

PERMIAN

RESOURCES

LUSK 34 FED #1 -- nAPP2527931481

Remediation Closure Report

API No. 30-025-40797

D-34-19S-32E

NMNMLC-0001135

32.622556,-103.761212 NAD83



2525 NW County Rd
Hobbs, NM 88240
[\(575\) 392-9996](tel:5753929996)

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Introduction

Diamondback Disposal Services, Inc. has prepared this Remediation Closure and Reclamation Report for the LUSK 34 FEDERAL #001H well site located on Bureau of Land Management administered lands in Lea County, New Mexico. This report was prepared to document remediation and reclamation activities conducted in response to an oil release at the site and to support regulatory review and closure. The scope of this report addresses soil remediation, site cleanup, and reclamation activities associated with the well pad and off pad impacted areas. All activities discussed herein are evaluated for compliance with the applicable requirements of NMAC 19.15.29 and the Bureau of Land Management Gold Book.

Site Information

Operator of Record: Permian Resources Operating, LLC

Facility Name: LUSK 34 FEDERAL #001H

API# 30-025-40797

Incident# nAPP2527931481

GPS Coordinates: 32.622556, -103.761212 (NAD83)

PLSS: Unit Letter D, Section 34, Township 19S, Range 32E

BLM Lease: NMNMLC-0001135

To reach the location, begin at the intersection of Maljamar Road and Johnson Lane:

- Head north on Maljamar Road for approximately 0.5 miles.
- Turn right onto a lease road and travel east for approximately 1.1 miles to a T-intersection.
- Turn right and proceed south for approximately 1.2 miles to the location entrance on the left.
- Turn left and travel north for approximately 0.2 miles to the project area.

A directional map is provided on the first page of Appendix B.

Incident History

- An oil release occurred at the LUSK 34 FEDERAL #001H well site on October 5, 2025. The release was caused by equipment failure at a dump valve associated with production operations.
- The estimated volume of crude oil released was 16 barrels. Approximately 10 barrels were recovered, with an estimated 6 barrels lost to the surrounding soil.

- Upon discovery, the source of the release was secured and immediate response actions were implemented to contain and recover free liquids.
- Diamondback Disposal Services, Inc. subsequently conducted delineation activities to define the lateral and vertical extent of impacted soils.
- Based on delineation results, Diamondback Disposal Services, Inc. performed remediation and reclamation activities, including excavation and removal of impacted material, confirmation sampling, and restoration and stabilization of the affected areas.

Cultural and Biological Review

(See Appendix E for reference materials)

A review of the U.S. Fish and Wildlife Service Information for Planning and Consultation system, the New Mexico Crucial Habitat Assessment Tool, Bureau of Land Management sensitive species resources, and NatureServe Explorer was conducted to identify federally listed species, state listed species, and other sensitive biological resources for consideration within the project area.

- The New Mexico Crucial Habitat Assessment Tool assigned the project area a habitat sensitivity rating of Level 3, indicating the presence of sensitive habitat within the broader area and the need to consider biological resources during ground disturbing activities.
- A review of Bureau of Land Management sensitive species mapping indicates the project area lies within mapped habitat for the Lesser Prairie Chicken and the Dunes Sagebrush Lizard. No designated critical habitat overlaps the project site; however, mapped sensitive habitat is present within the surrounding area.
- A review of the U.S. Fish and Wildlife Service Information for Planning and Consultation system identified the following federally listed or candidate species as potentially occurring within the broader project vicinity:
 - Lesser Prairie Chicken (*Tympanuchus pallidicinctus*) – Endangered
 - Dunes Sagebrush Lizard (*Sceloporus arenicolus*) – Endangered

- Northern Aplomado Falcon (*Falco femoralis septentrionalis*) – Experimental, Non-Essential
- Texas Hornshell (*Popenaias popeii*) – Endangered
- Monarch Butterfly (*Danaus plexippus*) – Proposed Threatened

These species are included on the official species list; however, no designated critical habitat for any of these species overlaps the project area.

- A review of the NatureServe Explorer database identified the following species of concern within the broader analysis area:
 - Dunes Sagebrush Lizard (*Sceloporus arenicolus*), G1 Critically Imperiled
 - Lesser Prairie Chicken (*Tympanuchus pallidicinctus*), G3 Vulnerable
 - Cave Myotis (*Myotis velifer*), G4 Apparently Secure
 - Burrowing Owl (*Athene cunicularia*), G4 Apparently Secure
 - Western Burrowing Owl (*Athene cunicularia hypugaea*), T4 Apparently Secure
- All remediation and reclamation activities were confined to previously disturbed areas associated with existing oil and gas development and were conducted within the original archaeological survey buffer zone of 200 feet. No new surface disturbance outside the impacted spill area was required. Cultural resource considerations were addressed in accordance with the Cultural Properties Protection Rule, NMAC 19.2.24.
- Biological compliance measures were implemented in accordance with applicable regulations, including the Migratory Bird Treaty Act. Field personnel evaluated site conditions during remediation activities and observed compacted and previously disturbed soils, graded pad surfaces, existing access roads, and limited native vegetation, which do not provide suitable habitat for sensitive species. Remediation activities were conducted within mapped Lesser Prairie Chicken habitat but occurred outside of applicable seasonal timing restriction periods. No shinnery oak dune features, active burrows, wildlife tracks, nests, or other indicators of sensitive biological resources were observed within the work area. No impacts to federally listed species, migratory birds, or designated critical habitat were observed during remediation activities.

Water Resources and Remediation Considerations

(See Appendix A for topographical information and mapping)

- A review of groundwater resources in the vicinity of the project area was conducted using New Mexico Office of the State Engineer records, U.S. Geological Survey data, and available mapping. Several points of diversion were identified in the surrounding area; however, available well records contained incomplete construction details, unknown screened intervals, or unverified groundwater depths and therefore did not meet New Mexico Oil Conservation Division data standards for groundwater evaluation. Based on regional USGS information, the shallowest reported groundwater depth in the area is approximately 250 feet below ground surface. No groundwater wells with sufficient reported data are located within one half mile of the site.
- The nearest continuously flowing watercourse is an aqueduct located approximately 0.92 miles southeast of the release area.
- The nearest playa lake, Laguna Playa, is located approximately 1.5 miles south of the release area.
- The nearest occupied permanent residence, identified as a ranch house, is located approximately 2.56 miles southeast of the excavation area.
- The nearest other freshwater well is a commercial freshwater well located approximately 2.96 miles northwest of the site and is identified as CP-00640-01.
- The nearest incorporated municipal boundary or defined municipal freshwater well field is the Mescalero Ridge Water Cooperative, located approximately 15.72 miles north of the site.
- The nearest wetland feature is a freshwater pond located approximately 0.48 miles east of the site.
- The nearest subsurface mine is the Intrepid Potash North facility, located approximately 4.26 miles southwest of the site.
- Based on review of available karst mapping and site location, the risk of the site being located within a karst geology is categorized as low.
- Based on review of available karst mapping and site location, the risk of the site being located within a karst geology is categorized as low.

- Federal Emergency Management Agency Flood Insurance Rate Maps indicate the site is located approximately 9.83 miles west of the nearest mapped 100 year floodplain.

Soil Remediation Standards

The most stringent Table 1 closure criteria in NMAC 19.15.29.12 were applied to all soils regardless of depth, as site specific groundwater depth could not be verified using data that meet New Mexico Oil Conservation Division preferred standards. In the absence of verifiable groundwater depth information, remediation and closure criteria applicable to groundwater assumed to occur between 50 and 100 feet below ground surface were conservatively applied throughout the vertical extent of investigation. All remediation and reclamation activities were conducted in accordance with NMAC 19.15.29.13.

Table 1: NMAC 19.15.29.12 Closure Criteria

Groundwater Depth	BTEX (mg/kg)	Benzene (mg/kg)	GRO+DRO (mg/kg)	TPH (GRO+DRO+MRO) (mg/kg)	Chloride (mg/kg)
<50 feet	50	10	N/A	100	600

Remediation/Reclamation Activities

Initial delineation activities were conducted on October 23, 2025, to define the lateral and vertical extent of soil impacts associated with the release. Vertical and horizontal soil samples were collected within the impacted pad and off pad areas and submitted under full chain of custody to an accredited third party laboratory for analysis of chlorides, total petroleum hydrocarbons (TPH), and BTEX compounds. Analytical results were received following laboratory analysis and were used to establish excavation limits and guide subsequent remediation activities.

Excavation activities commenced on November 21, 2025, and continued through January 10, 2026. Excavation was performed intermittently as delineation and confirmation sampling results identified additional impacted material requiring removal. All excavation activities were confined to previously disturbed areas within the well pad and off pad spill footprint. Excavation progressed in a sloped and transitional manner between sample locations and depth intervals, rather than as vertical or stepped

cuts, as documented in the site photography. As a result, no defined excavation walls were created. Field screening was conducted continuously throughout excavation activities to guide removal limits and confirm effective removal of impacted soils.

Hauling and disposal of impacted material began on November 21, 2025, and continued through January 8, 2026. Approximately 636 cubic yards of impacted soil were excavated and transported offsite to an approved disposal facility. All hauling and disposal activities were conducted in accordance with applicable regulatory requirements.

The New Mexico Oil Conservation Division was notified of intent to conduct final confirmation sampling through approved C-141N notices submitted on December 1, 2025, for sampling events scheduled on December 3 and December 4, 2025. Additional C-141N notices were submitted on December 8, 2025, for sampling conducted on December 10, 2025, and on December 16, 2025, for sampling conducted on December 19, 2025. Confirmation soil sampling was conducted on each of these dates in accordance with the approved C-141N notices to verify compliance with applicable closure criteria. Excavation floor and sidewall samples were collected as five point composites representing no more than 200 square feet per sample and submitted under full chain of custody to an accredited laboratory for analysis.

Where confirmation sampling identified residual impacts above applicable closure criteria, additional excavation was performed. Field screening continued during all supplemental excavation activities to verify removal of impacted material prior to resampling.

Following completion of final excavation and grading activities, final confirmation sampling was conducted on January 10, 2026, in accordance with approved sampling notifications, to verify compliance with closure criteria in areas affected by final remediation activities. Samples were collected and submitted under full chain of custody to an accredited laboratory for analysis.

Following confirmation that closure criteria were met, backfill and grading activities were completed between January 6, 2026, and January 10, 2026. Approximately 550 cubic yards of clean imported caliche were brought onsite and placed as structural backfill within the excavation footprint.

Approximately 100 cubic yards of onsite available topsoil were placed in off pad areas to support reclamation activities. The well pad was restored to operational grade, and off pad disturbed areas were graded to match surrounding contours.

Reclamation activities were completed for all areas not required for ongoing operations. Off pad disturbed areas were reclaimed using onsite topsoil and prepared for seeding, which will occur at the earliest weather permitting time conducive to vegetative establishment using the Bureau of Land Management approved Seed Mix #2. All remediated and reclaimed areas were stabilized to prevent erosion, ponding, and dust generation.

The New Mexico Oil Conservation Division was notified of liner inspection activities through approved C 141L notices. The liner inspection was scheduled for January 23, 2026, at 12:00 PM, as documented in the accepted C 141L notification. Liner inspection documentation is being submitted separately through the OCD permitting portal concurrently with this remediation closure report.

Reclamation Monitoring

Following seeding, the reclaimed off pad areas will be visually monitored on a biannual basis as part of routine site inspections to evaluate surface stability, erosion potential, and vegetative establishment. Monitoring efforts will focus on identifying conditions that could result in erosion, sediment transport, site degradation, or the presence of invasive or noxious weed species.

If site conditions indicate that erosion control or stabilization measures are necessary to support vegetative establishment, appropriate best management practices may be implemented. These measures may include minor grading adjustments, installation of temporary erosion control features, or other stabilization measures as warranted by site conditions.

Formal vegetation monitoring and reclamation success evaluation will be conducted at the time of site abandonment and final reclamation, in accordance with applicable Bureau of Land Management requirements.

Conclusion

Remediation activities at the LUSK 34 FEDERAL #001H site in Lea County, New Mexico were conducted in response to an oil release associated with equipment failure and were completed in accordance with applicable regulatory requirements. Impacted soils were delineated, excavated, and removed, and confirmation sampling demonstrated compliance with the applicable closure criteria under NMAC 19.15.29.12.

Following confirmation that closure criteria were met, the site was backfilled, graded, and stabilized. Off pad areas were prepared for reclamation and will be seeded at the earliest weather permitting opportunity using the Bureau of Land Management approved Seed Mix 2.

Diamondback Disposal Services, Inc. respectfully requests remediation closure approval for Incident ID nAPP2527931481 from the New Mexico Oil Conservation Division, with coordination by the Bureau of Land Management as applicable. Liner inspection documentation is being submitted separately through the OCD permitting portal concurrently with this report. Diamondback Disposal Services, Inc. appreciates the time and consideration given by the New Mexico Oil Conservation Division and the Bureau of Land Management in reviewing this submittal and is available to provide any additional information or clarification as needed.

Appendix A
Depth to Groundwater
Topographical Information

Excavation Area

NM Wetlands

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond
- Lake
- Other
- Riverine

USGS Well Data

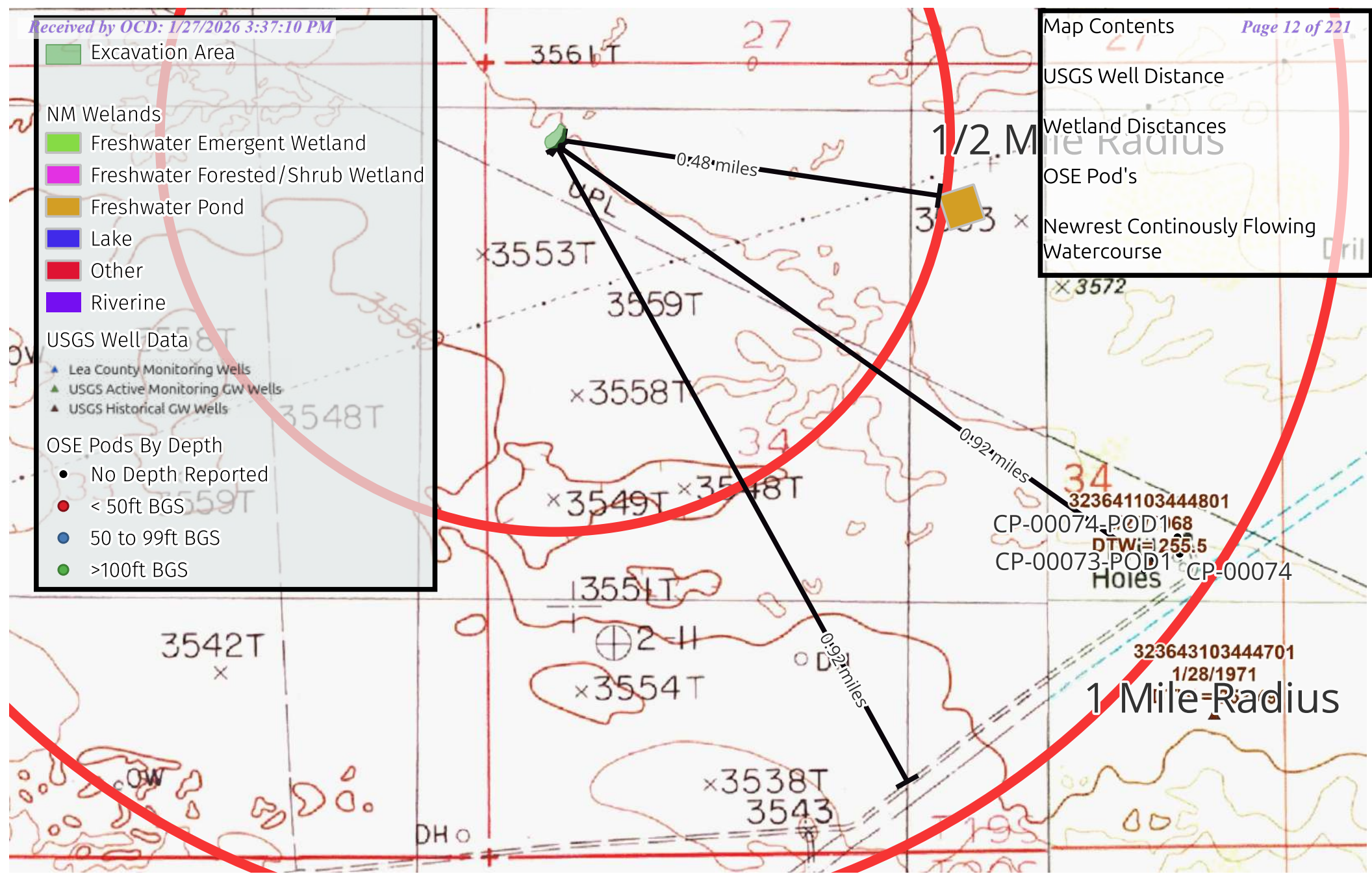
- Lea County Monitoring Wells
- USGS Active Monitoring GW Wells
- USGS Historical GW Wells

OSE Pods By Depth

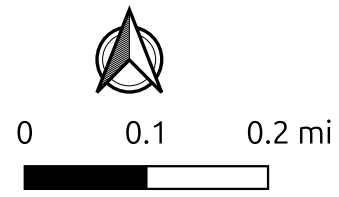
- No Depth Reported
- < 50ft BGS
- 50 to 99ft BGS
- >100ft BGS

Map Contents

- USGS Well Distance
- Wetland Distances
- OSE Pod's
- Newrest Continuously Flowing Watercourse



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-  Occupied Residence
-  mines
-  Aggregate, Stone etc.
-  Potash
-  New Mexico Wetlands
-  Freshwater Pond
-  Lake
- OSE Pods' By Depth**
-  No Depth Reported
-  < 50ft BGS
-  50 to 99ft BGS
-  >100ft BGS

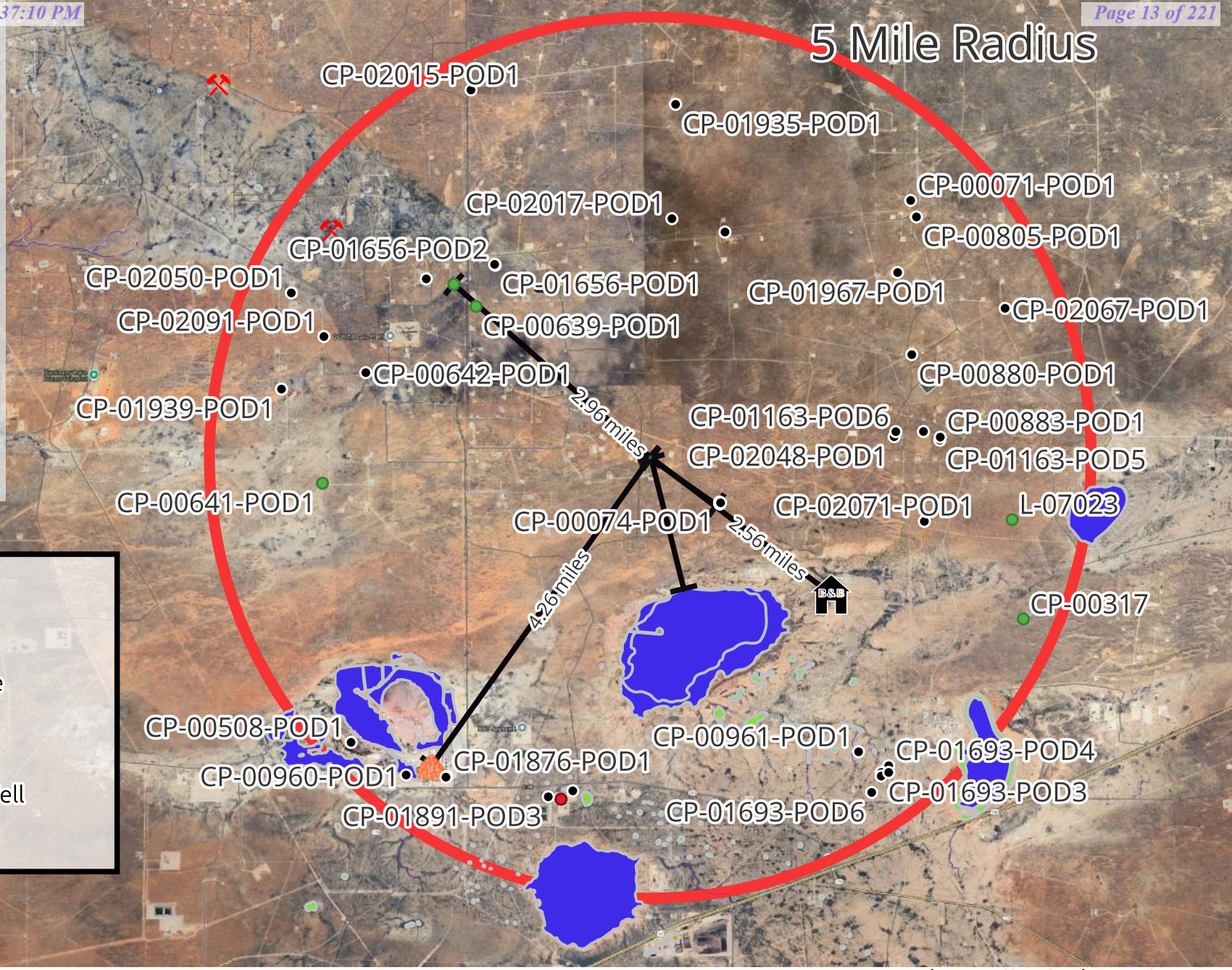
- Map Contents

Nearest Residence

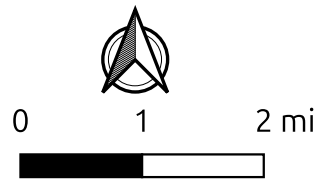
Nearest Subsurface Mine

Nearest Wetland

Any Other Freshwater Well
CP-01652-POD-2



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New Mexico Public Water Systems

- Municipal Water System
- Cooperative

Flood Hazard Zones

- 1% Annual Chance Flood Hazard

BLM Karst Occurrence Probability

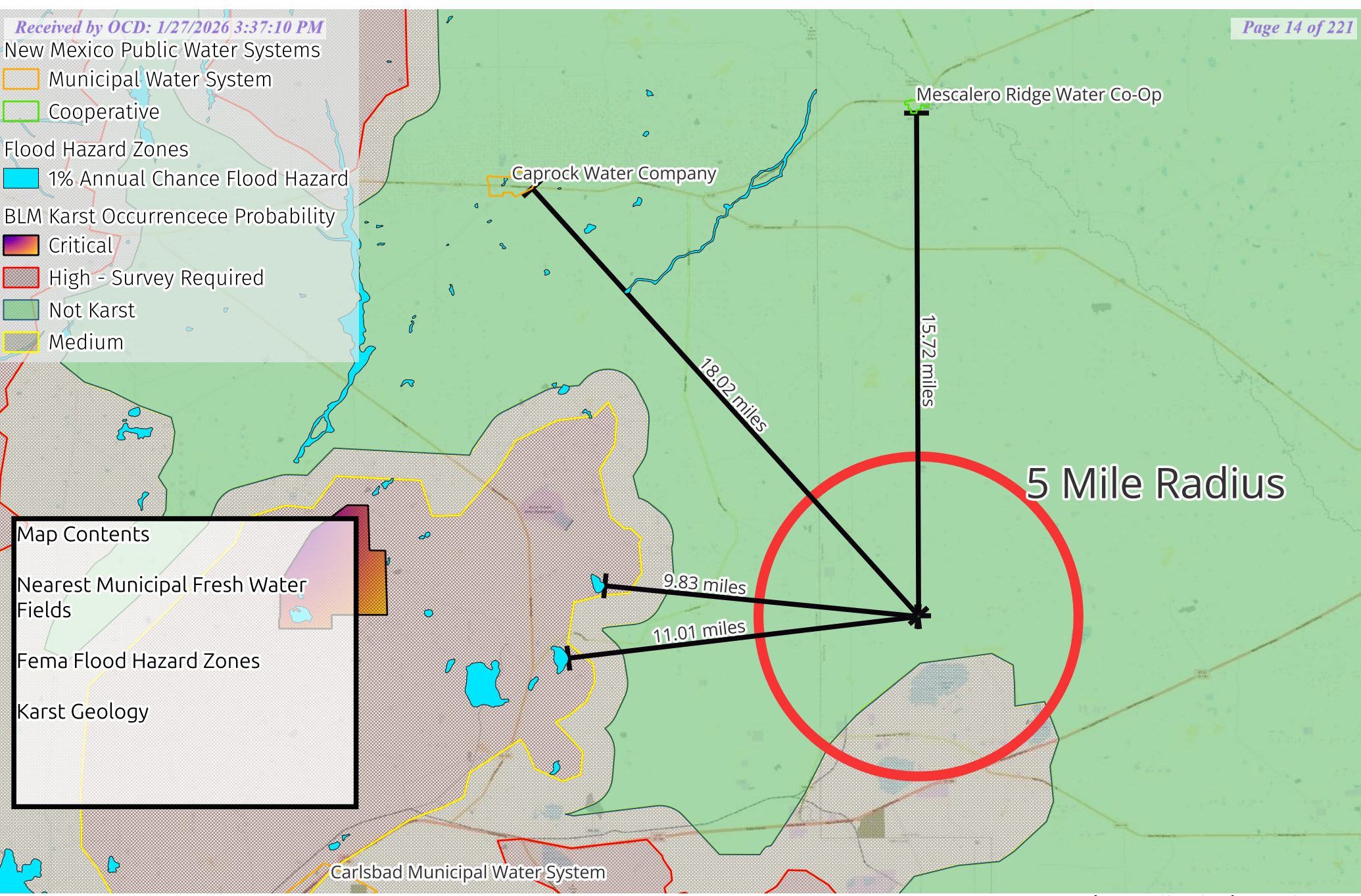
- Critical
- High - Survey Required
- Not Karst
- Medium

Map Contents

Nearest Municipal Fresh Water Fields

Fema Flood Hazard Zones

Karst Geology



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Appendix B

Site Delineation Mapping and Summary Report

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5PC -- Side Wall Summary

SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
W 1 BGS 0-1'	H257545-01	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
W 2 BGS 0-1'	H257545-02	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
W 3 @ 0-1'	H257660-01	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80
W 4 @ 0-1'	H257660-02	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
W 5 @ 0-2'	H257660-03	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80

LUSK 34 FED #1 – nAPP2527931481
G – Horizontal Summary

SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
H 1	H256692-01	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
H 2	H256692-02	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
H 3	H256692-03	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
H 4	H256692-04	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	35.1	16.9	52	32
H 5	H256692-05	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	51.8	11.1	62.9	48
H 6	H256692-06	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	57.2	12.5	69.7	64
H 7	H256692-07	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	355	79	434	64

LUSK 34 FED #1 – nAPP2527931481
G – Delineation Summary

SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
SP 1 @ SURFACE	H256694-01	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<50.0	16500	3570	20070	1580
SP 1 @ 1'	H256693-01	10/23/25	<0.050	<0.050	<0.050	0.164	<0.300	43.1	751	124	918.1	1460
SP 1 @ 2'	H256693-02	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
SP 2 @ SURFACE	H256694-02	10/23/25	<0.050	0.13	<0.050	<0.150	<0.300	54.3	19000	4440	23494.3	2280
SP 2 @ 1'	H256693-03	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	160
SP 2 @ 2'	H256693-04	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80
SP 3 @ SURFACE	H256694-03	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<50.0	9930	2880	12810	32
SP 3 @ 1'	H256693-05	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	126	64.2	190.2	<16.0
SP 3 @ 2'	H256693-06	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
SP 4 @ SURFACE	H256694-04	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	4000	868	4868	16
SP 4 @ 1'	H256693-07	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
SP 4 @ 2'	H256693-08	10/23/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0

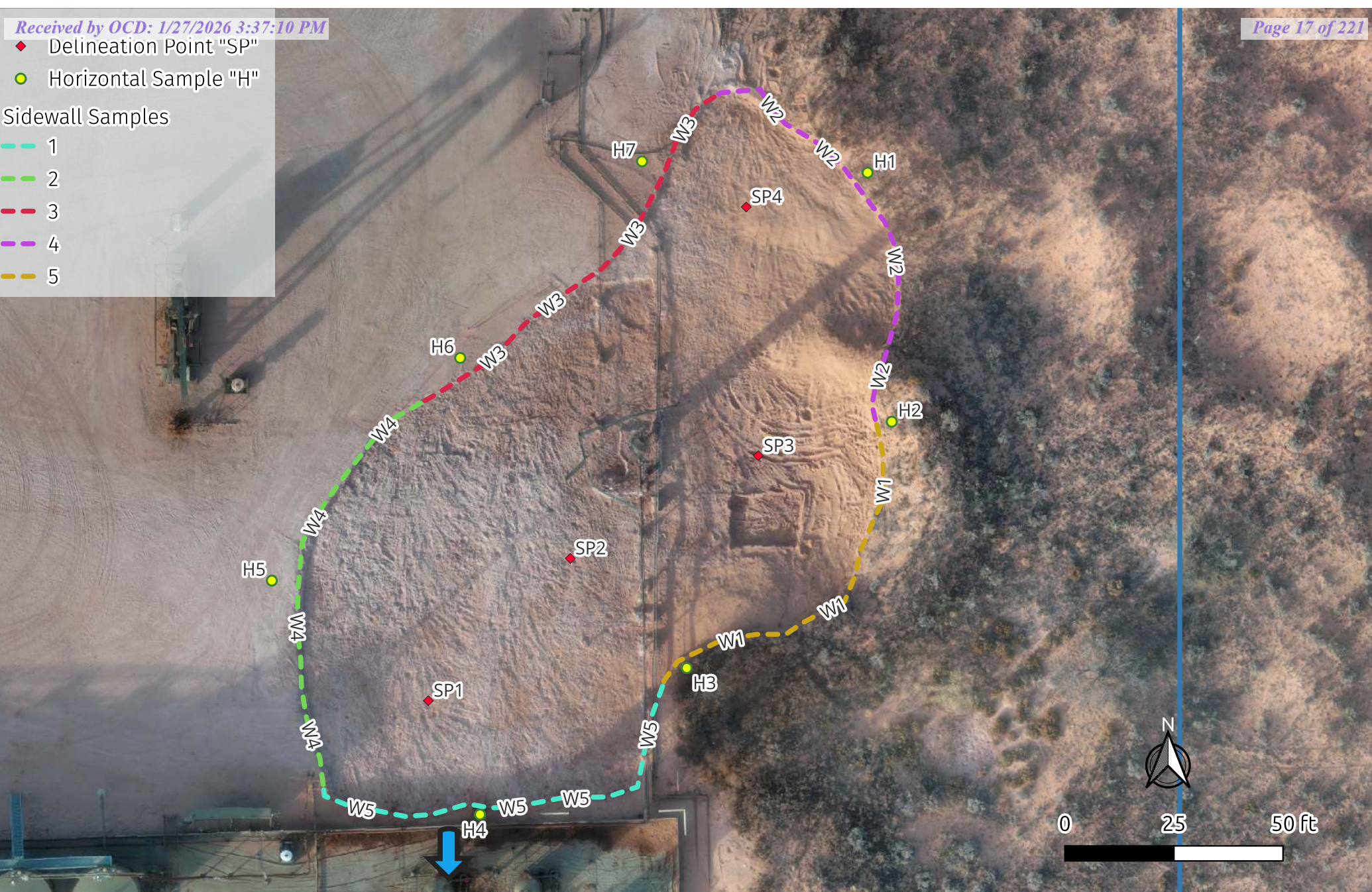
LUSK 34 FED #1 – nAPP2527931481
G – Backfill Summary

SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
Caliche	H257611-01	12/8/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80
TOPSOIL #1	H260172-01	1/12/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
TOPSOIL #2	H260172-02	1/12/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0

- ◆ Delineation Point "SP"
- Horizontal Sample "H"

Sidewall Samples

- 1
- 2
- 3
- 4
- 5



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5PC – Excavation Base Summary

SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
B 1 @ 1'	H257544-01	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 2 @ 1'	H257544-02	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 3 @ 1'	H257544-03	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B 4 @ 1'	H257544-04	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	16.7	<10.0	16.7	32
B 5 @ 1'	H257544-05	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	11.8	<10.0	11.8	80
B 6 @ 1'	H257544-06	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	49.7	20.9	70.6	64
B 7 @ 2'	H257544-07	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 8 @ 1'	H257544-08	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 9 @ 1'	H257544-09	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	29.5	22.1	51.6	80
B 10 @ 1'	H257544-10	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B 11 @ 1'	H257544-11	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 12 @ 1'	H257544-12	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 13 @ 1'	H257544-13	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B 14 @ 1'	H257544-14	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B 15 @ 1'	H257544-15	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B 16 @ 1'	H257544-16	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	44.5	16.6	61.1	32
B 17 @ 1'	H257544-17	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B 18 @ 1'	H257544-18	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	37.8	17.2	55	48
B 19 @ 1'	H257544-19	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 20 @ 1'	H257544-20	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B 21 @ 1'	H257544-21	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	21.1	13.7	34.8	32
B 22 @ 1'	H257544-22	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 23 @ 1'	H257544-23	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B 24 @ 1'	H257544-24	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 25 @ 1'	H257544-25	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	39.1	18	57.1	32
B 26 @ 1'	H257544-26	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	31.6	<10.0	31.6	16
B 27 @ 1'	H257544-27	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B 28 @ 1'	H257544-28	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	18.1	<10.0	18.1	32
B 29 @ 1'	H257544-29	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B 30 @ 1'	H257544-30	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	38.3	<10.0	38.3	32
B 31 @ 1'	H257544-31	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	55.1	16.9	72	16
B 32 @ 1'	H257544-32	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 33 @ 1'	H257544-33	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B 34 @ 1'	H257544-34	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	112
B 35 @ 1'	H257544-35	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80
B 36 @ 1'	H257544-36	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 37 @ 1'	H257544-37	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 38 @ 1'	H257544-38	12/3/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 39 @ 1'	H257571-01	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	96
B 40 @ 1'	H257571-02	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	144
B 41 @ 1'	H257571-03	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	368
B 42 @ 1'	H257571-04	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	11.7	<10.0	11.7	144
B 43 @ 1'	H257571-05	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	112
B 44 @ 1'	H257571-06	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 45 @ 1'	H257571-07	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	10.1	<10.0	10.1	272
B 46 @ 1'	H257571-08	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 47 @ 1'	H257571-09	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 48 @ 1'	H257571-10	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	128
B 49 @ 1'	H257571-11	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	160

LUSK 34 FED #1 – nAPP2527931481
5PC – Excavation Base Summary

SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE (mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
B 50 @ 1'	H257571-12	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B 51 @ 1'	H257571-13	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	192
B 52 @ 1'	H257571-14	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	192
B 53 @ 1'	H257571-15	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	112
B 54 @ 1'	H257571-16	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 55 @ 1'	H257571-17	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	160
B 56 @ 1'	H257571-18	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	144
B 57 @ 1'	H257571-19	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 58 @ 1'	H257571-20	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	128
B 59 @ 1'	H257571-21	12/4/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	144
B 60 @ 1'	H257659-01	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	192
B 61 @ 2'	H257659-02	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80
B 62 @ 2'	H257659-03	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 63 @ 2'	H257659-04	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B 64 @ 2'	H257659-05	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B 65 @ 2'	H257659-06	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	96
B 66 @ 2'	H257659-07	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	128
B 67 @ 2'	H257659-08	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	144
B 68 @ 2'	H257659-09	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 69 @ 2'	H257659-10	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	96
B 70 @ 2'	H257659-11	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	128
B 71 @ 2'	H257659-12	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B 72 @ 2'	H257659-13	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	30.2	<10.0	30.2	96
B 73 @ 2'	H257659-14	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	352
B 74 @ 2'	H257659-15	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	128
B 75 @ 1'	H257659-16	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
B 76 @ 1'	H257659-17	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	448
B 77 @ 1'	H257659-18	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	736
B77 @ 1'6"	H257877-01	12/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	24.6	13.2	37.8	96
B 78 @ 1'	H257659-19	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	624
B78 @ 1'6"	H257877-02	12/19/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	34.9	42.8	77.7	128
B 79 @ 1'	H257659-20	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80
B 80 @ 1'	H257659-21	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B 81 @ 1'	H257659-22	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B 82 @ 1'	H257659-23	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	80
B 83 @ 1'	H257659-24	12/10/25	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	368

Areas shown in yellow denote soils that exceeded remediation risk assessment levels and were excavated and removed. All other areas met RRAL criteria and remain in situ.

● Excavation Base "B"



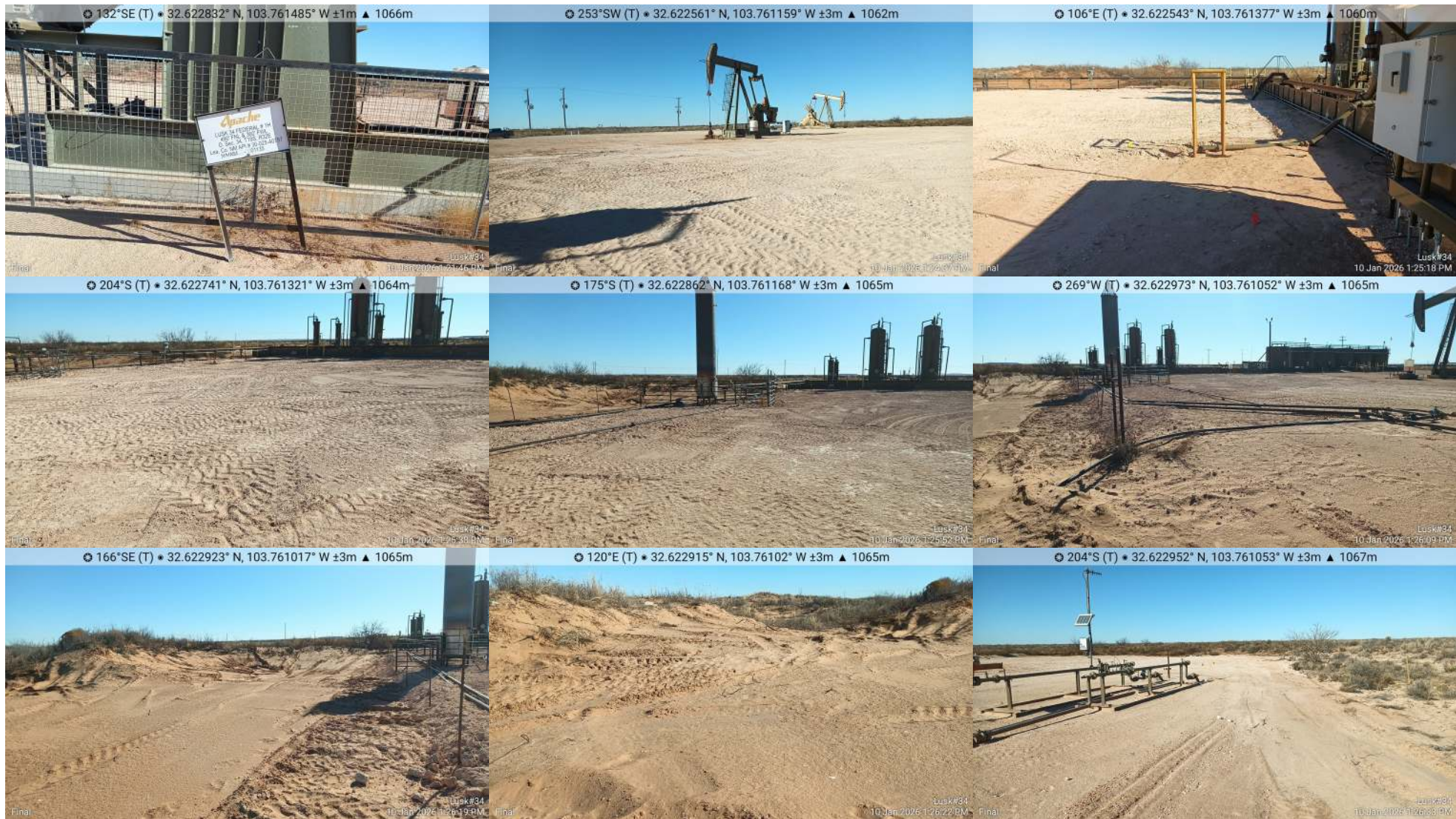
Permian Resources Operating, LLC
 LUSK 34 FED #1
 Incident # nAPP2527931481
 32.622556,-103.761212 NAD83



Diamondback Disposal
 Services, Inc
 P.O. Box 2491
 Hobbs, NM 88241
 575-392-9996

Appendix C Site Photography And Field Notes

LUSK 34 FED #1 – nAPP2527931481 -- Reclamation Complete



LUSK 34 FED #1 – nAPP2527931481 Final Excavation



Appendix D

Communications / Historical Records

-EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 544866

From: OCDOnline@emnrd.nm.gov <OCDOnline@emnrd.nm.gov>

To: Matthew Taylor <Matthew.Taylor@permianres.com>

Date: Tue, 20 Jan 2026 23:40:30 +0000 (01/20/2026 04:40:30 PM)

To whom it may concern (c/o Matthew Taylor for Permian Resources Operating, LLC),

The OCD has received the submitted *Notification for Liner Inspection for a Release (C-141L)*, for incident ID (n#) nAPP2510824226.

The liner inspection is expected to take place:

When: 01/23/2026 @ 12:00

Where: D-11-20S-30E 0 FNL 0 FEL (32.59287,-103.947871)

Additional Information: Jason Owsley
575.495.9976

Additional Instructions: 32.59287,-103.947871

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, liner inspection pursuant to 19.15.29.11.A(5)(a) NMAC is required. 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 liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.**

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

CAUTION: This email originated from outside of the organization. If it appears to be internal, check directly with assumed source

Date: Fri, 02 Jan 2026 14:59:18 +0000

From: "OCDOnline@emnrd.nm.gov"

Subject: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 539468

WARNING: The sender of this email could not be validated and may not match the person in the "From" field.

To whom it may concern (c/o Matthew Taylor for Permian Resources Operating, LLC),
The OCD has received the submitted Notification for Liner Inspection for a Release (C-141L), for incident ID (n#) nAPP2527931481.

The liner inspection is expected to take place:

When: 01/06/2026 @ 10:00

Where: D-34-19S-32E 0 FNL 0 FEL (32.622556,-103.761212)

Additional Information: Jason Owsley

575.495.9976

Additional Instructions: 32.622556,-103.761212

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, liner inspection pursuant to 19.15.29.11.A(5)(a) NMAC is required. 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 liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.

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

CAUTION: This email originated from outside of the organization. If it appears to be internal, check directly with assumed source

Date: Mon, 01 Dec 2025 22:34:39 +0000
From: "OCDOnline@state.nm.us"
Subject: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 530955

WARNING: The sender of this email could not be validated and may not match the person in the "From" field.

To whom it may concern (c/o Matthew Taylor for Permian Resources Operating, LLC),
The OCD has received the submitted Notification for (Final) Sampling of a Release (C-141N), for incident ID (n#) nAPP2527931481.

The sampling event is expected to take place:

When: 12/03/2025 @ 08:00

Where: D-34-19S-32E 0 FNL 0 FEL (32.622556,-103.761212)

Additional Information: Jason Owsley
575.495.9976

Additional Instructions: 32.622556,-103.761212

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

CAUTION: This email originated from outside of the organization. If it appears to be internal, check directly with assumed source

Date: Mon, 01 Dec 2025 22:36:41 +0000

From: "OCDOnline@state.nm.us"

Subject: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 530959

WARNING: The sender of this email could not be validated and may not match the person in the "From" field.

To whom it may concern (c/o Matthew Taylor for Permian Resources Operating, LLC),
The OCD has received the submitted Notification for (Final) Sampling of a Release (C-141N), for incident ID (n#) nAPP2527931481.

The sampling event is expected to take place:

When: 12/04/2025 @ 08:00

Where: D-34-19S-32E 0 FNL 0 FEL (32.622556,-103.761212)

Additional Information: Jason Owsley

575.495.9976

Additional Instructions: 32.622556,-103.761212

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

CAUTION: This email originated from outside of the organization. If it appears to be internal, check directly with assumed source

Date: Mon, 08 Dec 2025 15:41:16 +0000

From: "OCDOnline@state.nm.us"

Subject: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 532632

WARNING: The sender of this email could not be validated and may not match the person in the "From" field.

To whom it may concern (c/o Matthew Taylor for Permian Resources Operating, LLC),
The OCD has received the submitted Notification for (Final) Sampling of a Release (C-141N), for incident ID (n#) nAPP2527931481.

The sampling event is expected to take place:

When: 12/10/2025 @ 09:00

Where: D-34-19S-32E 0 FNL 0 FEL (32.622556,-103.761212)

Additional Information: Jason Owsley

575.495.9976

Additional Instructions: 32.622556,-103.761212

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

CAUTION: This email originated from outside of the organization. If it appears to be internal, check directly with assumed source

Date: Tue, 16 Dec 2025 23:32:57 +0000
From: "OCDOnline@state.nm.us"
Subject: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 535647

WARNING: The sender of this email could not be validated and may not match the person in the "From" field.

To whom it may concern (c/o Matthew Taylor for Permian Resources Operating, LLC),
The OCD has received the submitted Notification for (Final) Sampling of a Release (C-141N), for incident ID (n#) nAPP2527931481.

The sampling event is expected to take place:

When: 12/19/2025 @ 08:00

Where: D-34-19S-32E 0 FNL 0 FEL (32.622556,-103.761212)

Additional Information: Jason Owsley

575.495.9976

Additional Instructions: 32.622556,-103.761212

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

CAUTION: This email originated from outside of the organization. If it appears to be internal, check directly with assumed source

Date: Tue, 20 Jan 2026 23:38:13 +0000

From: "OCDOnline@emnrd.nm.gov"

Subject: -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 544865

To whom it may concern (c/o Matthew Taylor for Permian Resources Operating, LLC),
The OCD has received the submitted Notification for Liner Inspection for a Release (C-141L), for incident ID (n#) nAPP2527931481.

The liner inspection is expected to take place:

When: 01/23/2026 @ 09:00

Where: D-34-19S-32E 0 FNL 0 FEL (32.622556,-103.761212)

Additional Information: Jason Owsley

575.495.9976

Additional Instructions: 32.622556,-103.761212

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, liner inspection pursuant to 19.15.29.11.A(5)(a) NMAC is required. 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 liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection not being accepted.

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

CAUTION: This email originated from outside of the organization. If it appears to be internal, check directly with assumed source

OCD Permitting

Home Searches Incidents Incident Details

nAPP2527931481 LUSK 34 FED #1

General Incident Information

Well: [\[30-025-40797\]](#) LUSK 34 FEDERAL #001H
 Facility:
 Operator: [\[372165\]](#) Permian Resources Operating, LLC
 Status: Active
 Stage: Initial C-141 Approved, Pending submission of Site Characterization / Remediation Plan OR Remediation Closure Report from the operator
 Type: Oil Release **Severity:**

Incident Location: D-34-19S-32E 0 FNL 0 FEL
 Lat/Long: 32.622556,-103.761212 NAD83
 District: Hobbs **County:** Lea (25)
 Surface Owner: Federal

Severity Indicators

Resulted In Fire: **Resulted In Injury:**
 Endangered Public Health: **Will or Has Reached Watercourse:**
 Fresh Water Contamination: **Property Or Environmental Damage:**

Notes

Source of Referral: Industry Rep **Action / Escalation:**

Contact Details

Contact Name: **Contact Title:**

Event Dates

Date of Discovery: 10/04/2025 **Initial C-141 Report Due:** 10/20/2025
Remediation Closure Report Due: 01/02/2026

Quic

- [Gene](#)
- [Mater](#)
- [Event](#)
- [Order](#)
- [Action](#)

Asso

- [Facilit](#)
- [Incide](#)
- [Well F](#)

New

- [New F](#)
- [New I](#)
- [New O](#)
- [New P](#)
- [New W](#)

Incident Dates

19.15.29 NMAC - RELEASES

Type	Action	Received	Denied	Approved
Sampling Notice	[535647]	12/16/2025		12/16/2025
Sampling Notice	[532632]	12/08/2025		12/08/2025
Sampling Notice	[530959]	12/01/2025		12/01/2025
Sampling Notice	[530955]	12/01/2025		12/01/2025
Liner Inspection Notice	[544865]	01/20/2026		01/20/2026

19.15.30 NMAC - REMEDIATION

Type	Action	Received	Denied	Approved
------	--------	----------	--------	----------

Searches Operator Data Hearing Fee Application

Notification	[512282]	10/06/2025		10/06/2025
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Compositional Analysis of Vented and/or Flared Natural Gas

No Compositional Analysis Found

Incident Materials

Cause	Source	Material	Volume			Units	
			Unk.	Released	Recovered		Lost
Equipment Failure	Dump Valve	Crude Oil	<input type="checkbox"/>	16	10	6	BBL
The concentration of dissolved chloride in the produced water >10,000 mg/l: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No							

Incident Events

Date	Detail
01/20/2026	The (01/20/2026, C-141L) application [544865] was assigned to this incident.
01/02/2026	The (01/02/2026, C-141L) application [539468] was assigned to this incident.
12/16/2025	The (12/16/2025, C-141N) application [535647] was assigned to this incident.
12/08/2025	The (12/08/2025, C-141N) application [532632] was assigned to this incident.
12/01/2025	The (12/01/2025, C-141N) application [530959] was assigned to this incident.
12/01/2025	The (12/01/2025, C-141N) application [530955] was assigned to this incident.
10/06/2025	The (10/06/2025, C-141) application [512433] was accepted by OCD. The operator was emailed with details of this event.
10/06/2025	An application [512433] was submitted to OCD for review. It was submitted, indicating that it was an: [C-141] Application for administrative approval of a release notification and corrective action The operator was emailed confirmation of this event.
10/06/2025	The (10/06/2025, C-141) application [512433] was assigned to this incident.
10/06/2025	The (10/06/2025, NOR) application [512282] was assigned to this incident.
10/06/2025	New incident created by the operator, upon the submission of notification of release.
10/05/2025	Release discovered by the operator.

Incident Severity

Major release as defined by 19.15.29.7(A) NMAC? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	From paragraph A. "Major release" determine using: (2) an unauthorized release of a volume that: (a) results in a fire or is the result of a fire.
--	--

Searches

Operator Data

Hearing Fee Application

- The impacted area has been secured to protect human health and the environment.
- Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.
- All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

No site characterization data was found for this incident.

Remediation Plan

Have the lateral and vertical extents of contamination been fully delineated?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
On what estimated date will the remediation commence?	
On what date will (or did) the final sampling occur?	
On what date will (or was) the remediation complete(d)	

Release is indicated as not yet fully delineated. Any Deferral Requests received may not be granted for this incident.

No remediation closure report data was found for this incident.

No reclamation report data was found for this incident.

No re-vegetation report data was found for this incident.

Orders

No Orders Found

Appendix E

Environmental Resources Review

Received by OCD: 1/27/2026 3:37:10 PM

↓ Release Point

○ 5 mile radius

BLM Sensitive Areas

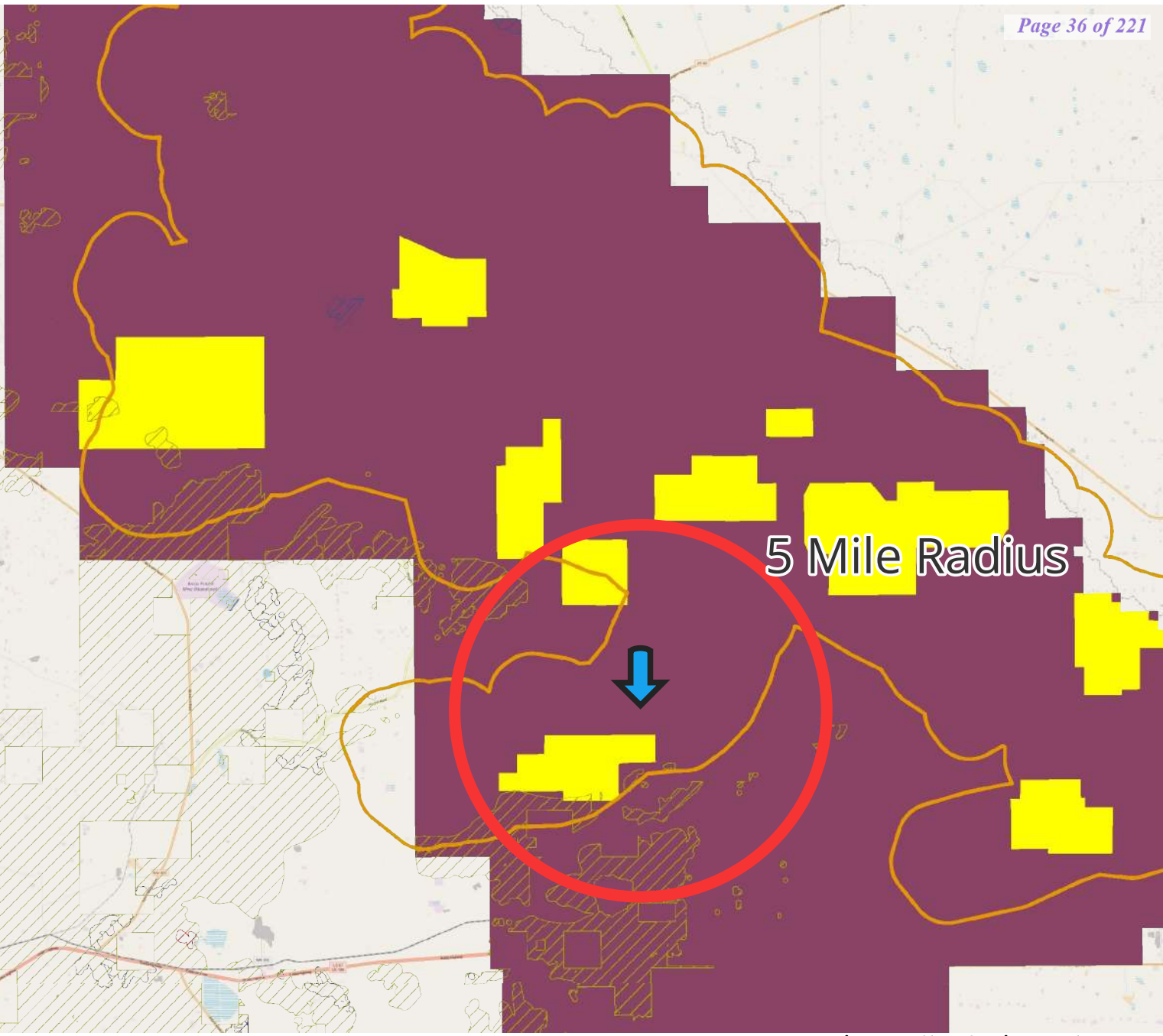
-  Allred's Flax
-  Guadalupe Mountains and Foothills
-  Gypsum milkvetch
-  Gypsum wild buckwheat
-  Kuenzler's hedgehog cactus
-  Lee's pincushion cactus
-  Scheer's beehive cactus
-  Tharp's blue-star
-  Wright's waterwillow
-  Dunes Sage Brush Lizard Habitat
-  Core Management Area
-  Habitat Evaluation Area
-  Isolated Population Area
-  Primary Population Area
-  Sparse and Scattered Population Area
-  Lesser Prairie Chicken TR

Map Contents

BLM Sensitive Receptors

Affected Area Includes Dunes Sagebrush Lizard

Timing Restricted Area for Lesser Prairie Chicken



5 Mile Radius

Permian Resources Operating, LLC
 LUSK 34 FED #1
 Incident # nAPP2527931481
 32.622556,-103.761212 NAD83



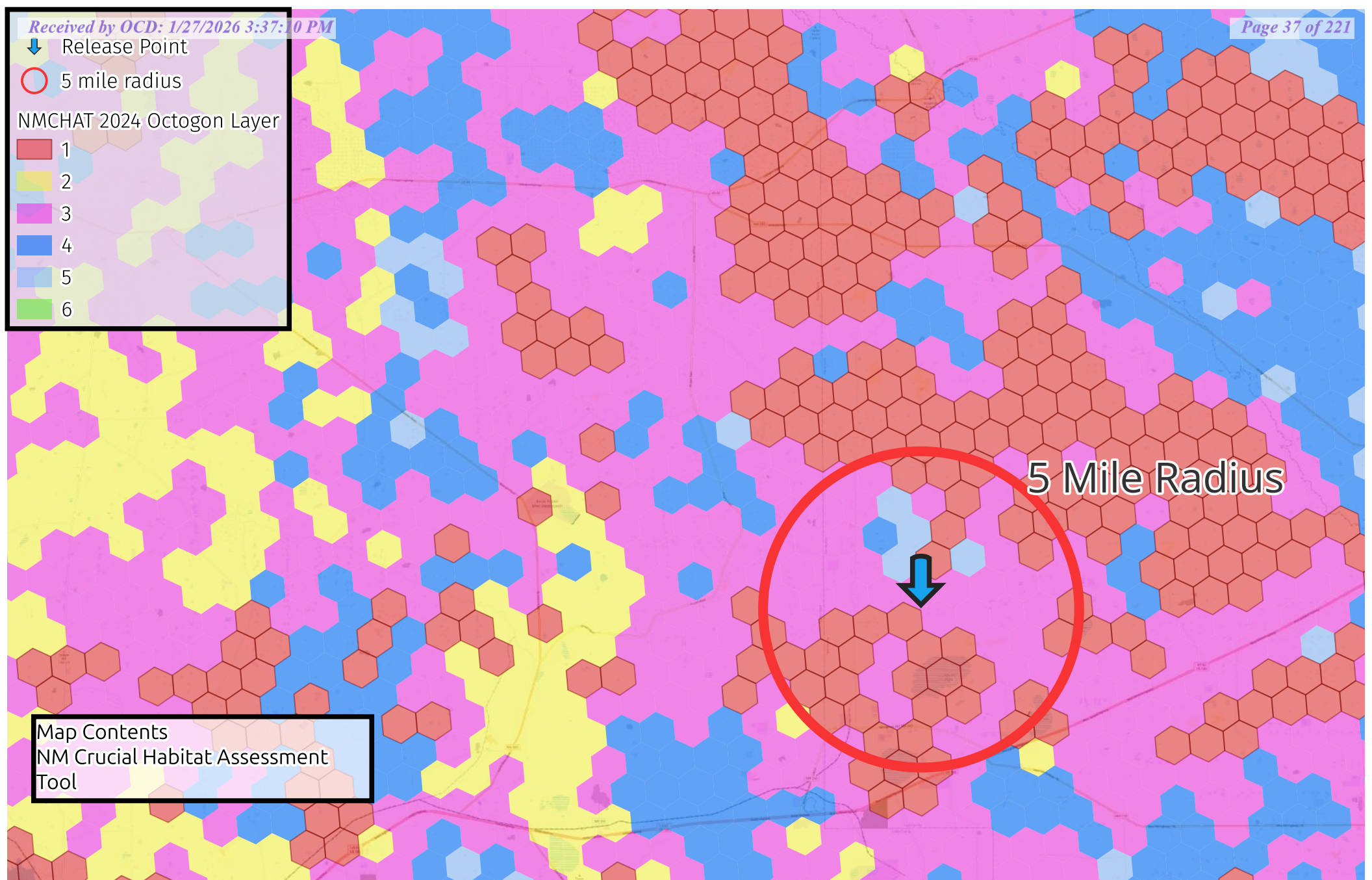
Diamondback Disposal Services, Inc
 P.O. Box 2491
 Hobbs, NM 88241
 575-392-9996

↓ Release Point

○ 5 mile radius

NMCHAT 2024 Octogon Layer

- 1
- 2
- 3
- 4
- 5
- 6



5 Mile Radius

Map Contents
NM Crucial Habitat Assessment
Tool

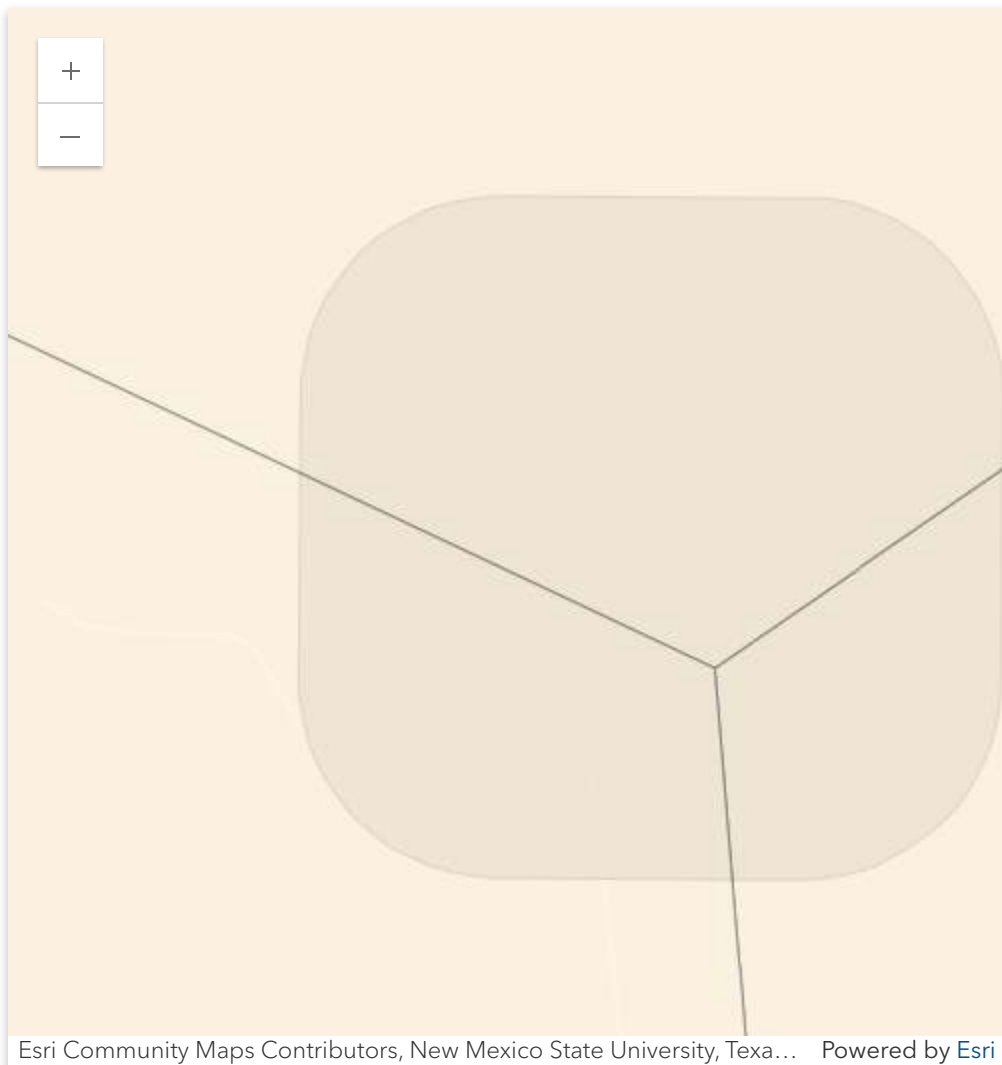
Permian Resources Operating, LLC
 LUSK 34 FED #1
 Incident # nAPP2527931481
 32.622556,-103.761212 NAD83



Diamondback Disposal
 Services, Inc
 P.O. Box 2491
 Hobbs, NM 88241
 575-392-9996



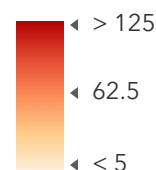
Biodiversity Report for Selected Area



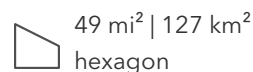
LEGEND

Summarized Documented Species (NatureServe, 2026)

Species Count



Hexagons Searched



Selected Area



Esri Community Maps Contributors, New Mexico State University, Texa... Powered by Esri

Current Search Criteria

Data Source: NatureServe Network Data

Area: Lusk 34-Selected Shape 0 (+100 m)

Counts of public data within the hexagons intersecting the searched area:

Species: 5

Observations: 0

Element occurrences: 9

Please refer to [NatureServe Explorer map details](#) for important metadata about how the precision level of distribution data can affect search results.

This report does not satisfy or replace regulatory review requirements. More information may be available from these NatureServe Network programs:

- [Natural Heritage New Mexico](https://nmert.org/)
(<https://nmert.org/>)

Counts of public data within the hexagons intersecting the searched area:

Species: 5

Observations: 0

Element occurrences: 9

Rows per page: 10 ▾ 1–5 of 5

Documented Species	Informal Taxonomy	Rounded NatureServe Global Status ▾	Legal Status	Element Occurrence Count	Observation Count	Species Map
<i>Sceloporus arenicolus</i> Dunes Sagebrush Lizard	Reptiles	G1: Critically Imperiled	USESAs: 'E'	5	0	VIEW MAP
<i>Tympanuchus pallidicinctus</i> Lesser Prairie-Chicken	Birds	G3: Vulnerable	USESAs: 'E, T'	2	0	VIEW MAP
<i>Myotis velifer</i> Cave Myotis	Mammals	G4: Apparently Secure		1	0	VIEW MAP
<i>Athene cucularia</i> Burrowing Owl	Birds	G4: Apparently Secure	COSEWIC: 'E' SARA: 'Endangered/En voie de disparition'	0	0	VIEW MAP
<i>Athene cucularia hypugaea</i> Western Burrowing Owl	Birds	T4: Apparently Secure		1	0	VIEW MAP

Rows per page: 10 ▾ 1–5 of 5

Sources

NatureServe Network Programs:

- [Natural Heritage New Mexico](https://nmert.org/)



United States Department of the Interior



FISH AND WILDLIFE SERVICE
New Mexico Ecological Services Field Office
2105 Osuna Road Ne
Albuquerque, NM 87113-1001
Phone: (505) 346-2525 Fax: (505) 346-2542

In Reply Refer To:
Project Code: 2026-0040987
Project Name: Lusk 34

01/26/2026 19:45:06 UTC

Subject: List of threatened and endangered species that may occur in your proposed project location or may be affected by your proposed project

To Whom It May Concern:

Thank you for your recent request for information on federally listed species and important wildlife habitats that may occur in your project area. The U.S. Fish and Wildlife Service (Service) has responsibility for certain species of New Mexico wildlife under the Endangered Species Act (ESA) of 1973 as amended (16 USC 1531 et seq.), the Migratory Bird Treaty Act as amended (16 USC 701-715), and the Bald and Golden Eagle Protection Act as amended (16 USC 668-668(c)). We are providing the following guidance to assist you in determining which federally imperiled species may or may not occur within your project area, and to recommend some conservation measures that can be included in your project design.

The enclosed species list identifies threatened, endangered, proposed and candidate species, as well as proposed and final designated critical habitat, that may occur within the boundary of your proposed project and/or may be affected by your proposed project. The species list fulfills the requirements of the U.S. Fish and Wildlife Service (Service) under section 7(c) of the ESA of 1973, as amended (16 U.S.C. 1531 et seq.).

New information based on updated surveys, changes in the abundance and distribution of species, changed habitat conditions, or other factors could change this list. Please feel free to contact us if you need more current information or assistance regarding the potential impacts to federally proposed, listed, and candidate species and federally designated and proposed critical habitat. Please note that under 50 CFR 402.12(e) of the regulations implementing section 7 of the ESA, the accuracy of this species list should be verified after 90 days. The Service recommends that verification be completed by visiting the IPaC website at regular intervals during project planning and implementation for updates to species lists and information. An updated list may be requested through the IPaC system by completing the same process used to receive the enclosed list.

The purpose of the ESA is to provide a means whereby threatened and endangered species and

the ecosystems upon which they depend may be conserved. Under sections 7(a)(1) and 7(a)(2) of the ESA and its implementing regulations (50 CFR 402 *et seq.*), Federal agencies are required to utilize their authorities to carry out programs for the conservation of threatened and endangered species and to determine whether projects may affect threatened and endangered species and/or designated critical habitat.

A Biological Assessment is required for construction projects (or other undertakings having similar physical impacts) that are major Federal actions significantly affecting the quality of the human environment as defined in the National Environmental Policy Act (NEPA; 42 USC 4332(2) (c)). For projects other than major construction activities, the Service suggests that a biological evaluation similar to a Biological Assessment be prepared to determine whether the project may affect listed or proposed species and/or designated or proposed critical habitat. Recommended contents of a Biological Assessment are described at 50 CFR 402.12.

If a Federal agency determines, based on the Biological Assessment or biological evaluation, that listed species and/or designated critical habitat may be affected by the proposed project, the agency is required to consult with the Service pursuant to 50 CFR 402. In addition, the Service recommends that candidate species, proposed species and proposed critical habitat be addressed within the consultation. More information on the regulations and procedures for section 7 consultation, including the role of permit or license applicants, can be found in the "Endangered Species Consultation Handbook" at <https://www.fws.gov/sites/default/files/documents/endangered-species-consultation-handbook.pdf>.

Candidate Species and Other Sensitive Species

A list of candidate and other sensitive species in your area is also attached. Candidate species and other sensitive species are species that have no legal protection under the ESA, although we recommend that candidate and other sensitive species be included in your surveys and considered for planning purposes. The Service monitors the status of these species. If significant declines occur, these species could potentially be listed. Therefore, actions that may contribute to their decline should be avoided.

Lists of sensitive species including State-listed endangered and threatened species are compiled by New Mexico State agencies. These lists, along with species information, can be found at the following websites.

Biota Information System of New Mexico (BISON-M): www.bison-m.org

New Mexico State Forestry. The New Mexico Endangered Plant Program:
<https://www.emnrd.nm.gov/sfd/rare-plants/>

New Mexico Rare Plant Technical Council, New Mexico Rare Plants: nmrareplants.unm.edu

Natural Heritage New Mexico, online species database: nhnm.unm.edu

WETLANDS AND FLOODPLAINS

Under Executive Orders 11988 and 11990, Federal agencies are required to minimize the destruction, loss, or degradation of wetlands and floodplains, and preserve and enhance their natural and beneficial values. These habitats should be conserved through avoidance, or mitigated to ensure that there would be no net loss of wetlands function and value.

We encourage you to use the National Wetland Inventory (NWI) maps in conjunction with ground-truthing to identify wetlands occurring in your project area. The Service's NWI program website, www.fws.gov/wetlands/Data/Mapper.html, integrates digital map data with other resource information. We also recommend you contact the U.S. Army Corps of Engineers for permitting requirements under section 404 of the Clean Water Act if your proposed action could impact floodplains or wetlands.

MIGRATORY BIRDS

In addition to responsibilities to protect threatened and endangered species under the ESA, there are additional responsibilities under the Migratory Bird Treaty Act (MBTA) and the Bald and Golden Eagle Protection Act (BGEPA) to protect native birds from project-related impacts. Any activity resulting in take of migratory birds, including eagles, is prohibited unless otherwise permitted by the Service (50 CFR 10.12 and 16 USC 668(a)). For more information regarding these Acts, see <https://www.fws.gov/program/migratory-bird-permit/what-we-do>.

It is the responsibility of the project proponent to comply with these Acts by identifying potential impacts to migratory birds and eagles within applicable NEPA documents (when there is a Federal nexus) or a Bird/Eagle Conservation Plan (when there is no Federal nexus). Proponents should implement conservation measures to avoid or minimize the production of project-related stressors or minimize the exposure of birds and their resources to the project-related stressors. For more information on avian stressors and recommended conservation measures, see <https://www.fws.gov/library/collections/threats-birds>. We also recommend review of the Birds of Conservation Concern list (<https://www.fws.gov/media/birds-conservation-concern-2021>) to fully evaluate the effects to the birds at your site. This list identifies migratory and non-migratory bird species (beyond those already designated as federally threatened or endangered) that represent top conservation priorities for the Service, and are potentially threatened by disturbance, habitat impacts, or other project development activities.

In addition to MBTA and BGEPA, Executive Order 13186: *Responsibilities of Federal Agencies to Protect Migratory Birds*, obligates all Federal agencies that engage in or authorize activities that might affect migratory birds, to minimize those effects and encourage conservation measures that will improve bird populations. Executive Order 13186 thereby provides additional protection for both migratory birds and migratory bird habitat. Please visit <https://www.fws.gov/partner/council-conservation-migratory-birds> for information regarding the implementation of Executive Order 13186.

We suggest you contact the New Mexico Department of Game and Fish, and the New Mexico

Project code: 2026-0040987

01/26/2026 19:45:06 UTC

Energy, Minerals, and Natural Resources Department, Forestry Division for information regarding State protected and at-risk species fish, wildlife, and plants.

For further consultation with the Service we recommend submitting inquiries or assessments electronically to our incoming email box at nmesfo@fws.gov, where it will be more promptly routed to the appropriate biologist for review.

We appreciate your concern for threatened and endangered species. The Service encourages Federal agencies to include conservation of threatened and endangered species into their project planning to further the purposes of the Act. Please include the Consultation Code in the header of this letter with any request for consultation or correspondence about your project that you submit to our office.

Attachment(s):

- Official Species List

OFFICIAL SPECIES LIST

This list is provided pursuant to Section 7 of the Endangered Species Act, and fulfills the requirement for Federal agencies to "request of the Secretary of the Interior information whether any species which is listed or proposed to be listed may be present in the area of a proposed action".

This species list is provided by:

New Mexico Ecological Services Field Office

2105 Osuna Road Ne

Albuquerque, NM 87113-1001

(505) 346-2525

Project code: 2026-0040987

01/26/2026 19:45:06 UTC

PROJECT SUMMARY

Project Code: 2026-0040987
Project Name: Lusk 34
Project Type: NPL Site Remediation
Project Description: Soil Remediation
Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@32.62280505,-103.76150357498727,14z>



Counties: Lea County, New Mexico

ENDANGERED SPECIES ACT SPECIES

There is a total of 5 threatened, endangered, or candidate species on this species list.

Species on this list should be considered in an effects analysis for your project and could include species that exist in another geographic area. For example, certain fish may appear on the species list because a project could affect downstream species.

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA Fisheries¹, as USFWS does not have the authority to speak on behalf of NOAA and the Department of Commerce.

See the "Critical habitats" section below for those critical habitats that lie wholly or partially within your project area under this office's jurisdiction. Please contact the designated FWS office if you have questions.

-
1. [NOAA Fisheries](#), also known as the National Marine Fisheries Service (NMFS), is an office of the National Oceanic and Atmospheric Administration within the Department of Commerce.

Project code: 2026-0040987

01/26/2026 19:45:06 UTC

BIRDS

NAME	STATUS
<p>Lesser Prairie-chicken <i>Tympanuchus pallidicinctus</i></p> <p>Population: Southern DPS</p> <p>No critical habitat has been designated for this species.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/1924</p> <p>General project design guidelines: https://ipac.ecosphere.fws.gov/project/PVZ6BWQUWRBTLGYFZD3SRBOUHU/documents/generated/9126.pdf</p>	Endangered
<p>Northern Aplomado Falcon <i>Falco femoralis septentrionalis</i></p> <p>Population: U.S.A (AZ, NM)</p> <p>No critical habitat has been designated for this species.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/1923</p> <p>General project design guidelines: https://ipac.ecosphere.fws.gov/project/PVZ6BWQUWRBTLGYFZD3SRBOUHU/documents/generated/8928.pdf</p>	Experimental Population, Non- Essential

REPTILES

NAME	STATUS
<p>Dunes Sagebrush Lizard <i>Sceloporus arenicolus</i></p> <p>No critical habitat has been designated for this species.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/6631</p> <p>General project design guidelines: https://ipac.ecosphere.fws.gov/project/PVZ6BWQUWRBTLGYFZD3SRBOUHU/documents/generated/9027.pdf</p>	Endangered

CLAMS

NAME	STATUS
<p>Texas Hornshell <i>Popenaias popeii</i></p> <p>There is proposed critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/919</p> <p>General project design guidelines: https://ipac.ecosphere.fws.gov/project/PVZ6BWQUWRBTLGYFZD3SRBOUHU/documents/generated/9180.pdf</p>	Endangered

INSECTS

NAME	STATUS
<p>Monarch Butterfly <i>Danaus plexippus</i></p> <p>There is proposed critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: https://ecos.fws.gov/ecp/species/9743</p>	Proposed Threatened

Project code: 2026-0040987

01/26/2026 19:45:06 UTC

CRITICAL HABITATS

THERE ARE NO CRITICAL HABITATS WITHIN YOUR PROJECT AREA UNDER THIS OFFICE'S JURISDICTION.

YOU ARE STILL REQUIRED TO DETERMINE IF YOUR PROJECT(S) MAY HAVE EFFECTS ON ALL ABOVE LISTED SPECIES.

Project code: 2026-0040987

01/26/2026 19:45:06 UTC

IPAC USER CONTACT INFORMATION

Agency: Private Entity
Name: Jason Owsley
Address: 2525 NW County Road
City: Hobbs
State: NM
Zip: 88240
Email: jasono@diamondbacknm.com
Phone: 5756025998

Appendix F Lab Results Originals



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

October 29, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED

Enclosed are the results of analyses for samples received by the laboratory on 10/23/25 16:48.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: H 1 (H256692-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 85.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.0 % 39.9-141

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: H 2 (H256692-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 77.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: H 3 (H256692-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 85.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: H 4 (H256692-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	35.1	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	16.9	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 81.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: H 5 (H256692-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	51.8	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	11.1	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 71.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: H 6 (H256692-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.1 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	57.2	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	12.5	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 75.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: H 7 (H256692-07)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	355	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	79.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 75.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Diamondback Disposal Services	P.O. #:	
Project Manager: Justin Roberts	Company: PERMIAN RESOURCES	
Address: 2525 NW County Rd.	Attn: FLOYD MONTGOMERY	
City: Hobbs	Address:	
State: NM	City:	
Zip: 88240	State:	
Phone #: (575)392-9996	Zip:	
Fax #: Project Owner:		
Project #: PRS-139		
Project Name: LUSK 34 FED.		
Project Location: 32.6226543, -103.7612236		
Sampler Name: JULIO RIVERA		

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE											
H526692		G	1	X								10-23-25	11:00 AM	X	X	X			
		G	1	X								10-23-25	11:05 AM	X	X	X			
		G	1	X								10-23-25	11:10 AM	X	X	X			
		G	1	X								10-23-25	11:15 AM	X	X	X			
		G	1	X								10-23-25	11:20 AM	X	X	X			
		G	1	X								10-23-25	11:25 AM	X	X	X			
		G	1	X								10-23-25	11:30 AM	X	X	X			

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Relinquished By: <i>[Signature]</i>	Date: 10-23-25	Received By: <i>[Signature]</i>	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:
Time: <i>[Signature]</i>	Date: <i>[Signature]</i>	Time: <i>[Signature]</i>	REMARKS: Environmental@Diamondbacknm.com

Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C: <i>9.7</i>	Corrected Temp. °C: <i>9.7</i>	Sample Condition Cool Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Checked By: <i>[Signature]</i>	Turnaround Time: <i>Standard</i>	Bacteria (only) Sample Condition Cool Intact: <input type="checkbox"/> Yes <input type="checkbox"/> No
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† Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



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

October 29, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED

Enclosed are the results of analyses for samples received by the laboratory on 10/23/25 16:48.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 1 @ 1' (H256693-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	0.164	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.8 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	1460	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	43.1	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	751	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	124	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 88.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 104 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 1 @ 2' (H256693-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/27/2025	ND	432	108	400	7.69	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 80.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 2 @ 1' (H256693-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/25/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/25/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/25/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/25/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/25/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 79.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.5 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 2 @ 2' (H256693-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/26/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/26/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/26/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/26/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 82.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.8 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 3 @ 1' (H256693-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/26/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/26/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/26/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/26/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	126	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	64.2	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 78.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.0 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 3 @ 2' (H256693-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/26/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/26/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/26/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/26/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	180	90.1	200	2.38	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	179	89.4	200	0.488	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 82.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.7 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 4 @ 1' (H256693-07)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/26/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/26/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/26/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/26/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	177	88.5	200	0.847	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	185	92.3	200	1.70	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 66.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.7 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 4 @ 2' (H256693-08)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/26/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/26/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/26/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/26/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	177	88.5	200	0.847	
DRO >C10-C28*	<10.0	10.0	10/24/2025	ND	185	92.3	200	1.70	
EXT DRO >C28-C36	<10.0	10.0	10/24/2025	ND					

Surrogate: 1-Chlorooctane 79.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.9 % 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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101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Diamondback Disposal Services		P.O. #:		BILL TO				ANALYSIS REQUEST			
Project Manager: Justin Roberts		Company: PERMIAN RESOURCES									
Address: 2525 NW County Rd		State: NM Zip: 88240		Address: FLOYD RESOURCES							
City: Hobbs		Fax #: (575)392-9996		City:							
Project #: PRS-139		Project Owner:		State:		Zip:					
Project Name: LUSK 34 FED		Project Location: 32.6226543,-103.7612236		Phone #:		Fax #:					
Sampler Name: JULIO RIVERA		FOR LAB USE ONLY		MATRIX		PRESERV.		SAMPLING			
Lab I.D. HS24693		Sample I.D.		(G)RAB OR (C)OMP.		# CONTAINERS		GROUNDWATER			
1		SP1 @ 1'		G 1		X		SOIL			
2		SP1 @ 2'		G 1		X		OIL			
3		SP2 @ 1'		G 1		X		SLUDGE			
4		SP2 @ 2'		G 1		X		OTHER :			
5		SP3 @ 1'		G 1		X		ACID/BASE:			
6		SP3 @ 2'		G 1		X		ICE / COOL			
7		SP4 @ 1'		G 1		X		OTHER :			
8		SP4 @ 2'		G 1		X		DATE		TIME	
								10-23-25		1:00 PM	
								10-23-25		1:05 PM	
								10-23-25		1:10 PM	
								10-23-25		1:15 PM	
								10-23-25		1:20 PM	
								10-23-25		1:25 PM	
								10-23-25		1:30 PM	
								10-23-25		1:35 PM	

PT. CASE NOTE: Liability and Damages: Cardinal's liability and clients exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Relinquished By: *[Signature]* Date: 10-23-25 Received By: *[Signature]* Date: 10-23-25

Delivered By: (Circle One) Observed Temp. °C: 34 Corrected Temp. °C: 37.5 Sample Condition: Cool Intact Yes No Checked By: *[Signature]* Initials: *[Signature]*

Sampler - UPS - Bus - Other: Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com

Turnaround Time: Thermometer ID #140 Correction Factor -0.3°C Standard Bacteria (only) Sample Condition Cool Intact Yes No Corrected Temp. °C

Verbal Result: Yes No Add'l Phone #: Environmental@Diamondbacknm.com



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

October 29, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED

Enclosed are the results of analyses for samples received by the laboratory on 10/23/25 16:48.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 1 @ SURFACE (H256694-01)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	10/27/2025	ND	1.71	85.6	2.00	5.39		
Toluene*	<0.050	0.050	10/27/2025	ND	1.76	88.1	2.00	1.55		
Ethylbenzene*	<0.050	0.050	10/27/2025	ND	1.90	95.1	2.00	0.0543		
Total Xylenes*	<0.150	0.150	10/27/2025	ND	5.86	97.7	6.00	1.26		
Total BTEX	<0.300	0.300	10/27/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 98.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	1580	16.0	10/24/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: ms							S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
GRO C6-C10*	<50.0	50.0	10/24/2025	ND	177	88.5	200	0.847			
DRO >C10-C28*	16500	50.0	10/24/2025	ND	185	92.3	200	1.70			
EXT DRO >C28-C36	3570	50.0	10/24/2025	ND							

Surrogate: 1-Chlorooctane 85.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 516 % 39.9-141

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 2 @ SURFACE (H256694-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	0.130	0.050	10/26/2025	ND	1.76	88.1	2.00	1.55	GC-NC1
Ethylbenzene*	<0.050	0.050	10/26/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/26/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 101 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	2280	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	54.3	50.0	10/24/2025	ND	177	88.5	200	0.847		
DRO >C10-C28*	19000	50.0	10/24/2025	ND	185	92.3	200	1.70		
EXT DRO >C28-C36	4440	50.0	10/24/2025	ND						

Surrogate: 1-Chlorooctane 82.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 510 % 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:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 3 @ SURFACE (H256694-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/26/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/26/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/26/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/26/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms						S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<50.0	50.0	10/24/2025	ND	177	88.5	200	0.847		
DRO >C10-C28*	9930	50.0	10/24/2025	ND	185	92.3	200	1.70		
EXT DRO >C28-C36	2880	50.0	10/24/2025	ND						

Surrogate: 1-Chlorooctane 77.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 308 % 39.9-141

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	10/23/2025	Sampling Date:	10/23/2025
Reported:	10/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.6226543-103.7612236		

Sample ID: SP 4 @ SURFACE (H256694-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	10/26/2025	ND	1.71	85.6	2.00	5.39	
Toluene*	<0.050	0.050	10/26/2025	ND	1.76	88.1	2.00	1.55	
Ethylbenzene*	<0.050	0.050	10/26/2025	ND	1.90	95.1	2.00	0.0543	
Total Xylenes*	<0.150	0.150	10/26/2025	ND	5.86	97.7	6.00	1.26	
Total BTEX	<0.300	0.300	10/26/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	10/24/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms						S-04
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	10/24/2025	ND	177	88.5	200	0.847		
DRO >C10-C28*	4000	10.0	10/24/2025	ND	185	92.3	200	1.70		
EXT DRO >C28-C36	868	10.0	10/24/2025	ND						

Surrogate: 1-Chlorooctane 76.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 145 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- S-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.
GC-NC1 8260 confirmation analysis was performed; initial GC results were not supported by GC/MS analysis and are biased high with interfering compounds.
ND Analyte NOT DETECTED at or above the reporting limit
RPD Relative Percent Difference
** Samples not received at proper temperature of 6°C or below.
*** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Diamondback Disposal Services		P.O. #:		BILL TO		ANALYSIS REQUEST	
Project Manager: Justin Roberts		Company: PERMIAN RESOURCES					
Address: 2525 NW County Rd.		Attn: FLOYD RESOURCES					
City: Hobbs		Address:					
State: NM		City:					
Zip: 88240		State:					
Phone #: (575)392-9996		Fax #:					
Project #: PRS-139		Project Owner:					
Project Name: LUSK 34 FED		City:					
Project Location: 32.6226543, -103.7612236		State:					
Sampler Name: JULIO RIVERA		Phone #:					
FOR LAB USE ONLY		Fax #:					

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE											
H251694	1	G	1	X								10-23-25	12:30 PM	X	X	X			
	2	G	1	X								10-23-25	12:35 PM	X	X	X			
	3	G	1	X								10-23-25	12:40 PM	X	X	X			
	4	G	1	X								10-23-25	12:45 PM	X	X	X			

PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable services. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or associates arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.

Relinquished By:	Date: 10-23-25	Received By:	Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:
Relinquished By: <i>[Signature]</i>	Time: 10:48	Received By: <i>[Signature]</i>	Environmental@Diamondbacknm.com
Delivered By: (Circle One) Sampler - UPS - Bus - Other:	Observed Temp. °C Corrected Temp. °C	Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Turnaround Time: Thermometer ID #140 Correction Factor +0.3°C
		CHECKED BY: <i>[Signature]</i>	Standard <input checked="" type="checkbox"/> RUSH <input type="checkbox"/>
		Bacteria (only) Sample Condition Cool Intact <input type="checkbox"/> Yes <input type="checkbox"/> No	Observed Temp. °C Corrected Temp. °C

† Cardinal cannot accept verbal changes. Please email changes to cely.keene@cardinalabnm.com



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

December 09, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED 1

Enclosed are the results of analyses for samples received by the laboratory on 12/03/25 16:40.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 1 @ 1' (H257544-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 95.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.3 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 2 @ 1' (H257544-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 94.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 3 @ 1' (H257544-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.0 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 4 @ 1' (H257544-04)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5		
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66		
DRO >C10-C28*	16.7	10.0	12/04/2025	ND	204	102	200	1.69		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 99.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 95.4 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 5 @ 1' (H257544-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	11.8	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 96.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.5 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 6 @ 1' (H257544-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	49.7	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	20.9	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 93.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.3 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
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 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 7 @ 2' (H257544-07)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 98.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.9 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 8 @ 1' (H257544-08)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5		
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 96.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.8 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 9 @ 1' (H257544-09)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	29.5	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	22.1	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 100 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 10 @ 1' (H257544-10)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 87.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 11 @ 1' (H257544-11)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 84.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 12 @ 1' (H257544-12)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5		
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30		
Total BTEX	<0.300	0.300	12/05/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	64.0	16.0	12/04/2025	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 92.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.6 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 13 @ 1' (H257544-13)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5	
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	12/04/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	204	102	200	1.66	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	204	102	200	1.69	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 96.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 14 @ 1' (H257544-14)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5		
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 102 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 15 @ 1' (H257544-15)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.71	85.6	2.00	10.5		
Toluene*	<0.050	0.050	12/05/2025	ND	1.76	88.1	2.00	10.0		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.76	87.9	2.00	10.1		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.51	91.8	6.00	8.30		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 102 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.0 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 16 @ 1' (H257544-16)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21	
DRO >C10-C28*	44.5	10.0	12/04/2025	ND	193	96.7	200	3.21	
EXT DRO >C28-C36	16.6	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 99.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 17 @ 1' (H257544-17)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 106 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 18 @ 1' (H257544-18)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/04/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21	
DRO >C10-C28*	37.8	10.0	12/04/2025	ND	193	96.7	200	3.21	
EXT DRO >C28-C36	17.2	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 100 % 52.4-130

Surrogate: 1-Chlorooctadecane 95.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 19 @ 1' (H257544-19)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 108 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 20 @ 1' (H257544-20)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 105 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.6 % 39.9-141

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Analytical Results For:

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 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 21 @ 1' (H257544-21)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21	
DRO >C10-C28*	21.1	10.0	12/04/2025	ND	193	96.7	200	3.21	
EXT DRO >C28-C36	13.7	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 85.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.6 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 22 @ 1' (H257544-22)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 98.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.9 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 23 @ 1' (H257544-23)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 102 % 52.4-130

Surrogate: 1-Chlorooctadecane 95.1 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
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 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 24 @ 1' (H257544-24)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 101 % 52.4-130

Surrogate: 1-Chlorooctadecane 93.8 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 25 @ 1' (H257544-25)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	39.1	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	18.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 107 % 52.4-130

Surrogate: 1-Chlorooctadecane 102 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 26 @ 1' (H257544-26)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	31.6	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 99.2 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 27 @ 1' (H257544-27)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	12/04/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 105 % 52.4-130

Surrogate: 1-Chlorooctadecane 100 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 28 @ 1' (H257544-28)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21	
DRO >C10-C28*	18.1	10.0	12/04/2025	ND	193	96.7	200	3.21	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 106 % 52.4-130

Surrogate: 1-Chlorooctadecane 99.4 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 29 @ 1' (H257544-29)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 107 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 30 @ 1' (H257544-30)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	38.3	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 106 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 31 @ 1' (H257544-31)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	55.1	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	16.9	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
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 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 32 @ 1' (H257544-32)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 101 % 52.4-130

Surrogate: 1-Chlorooctadecane 95.0 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 33 @ 1' (H257544-33)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 102 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/04/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	205	102	200	3.21		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	193	96.7	200	3.21		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.4 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 34 @ 1' (H257544-34)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15	
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80	
Total BTEX	<0.300	0.300	12/05/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 102 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	12/04/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	217	109	200	1.57	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	210	105	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 95.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.9 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 35 @ 1' (H257544-35)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.77	88.7	2.00	8.15		
Toluene*	<0.050	0.050	12/05/2025	ND	1.80	90.0	2.00	8.91		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.83	91.5	2.00	8.81		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	8.80		
Total BTEX	<0.300	0.300	12/05/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	12/04/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	217	109	200	1.57		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	210	105	200	1.93		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 87.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.4 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 36 @ 1' (H257544-36)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.76	87.8	2.00	5.71	
Toluene*	<0.050	0.050	12/05/2025	ND	1.86	92.9	2.00	6.89	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.84	91.9	2.00	6.79	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	6.94	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/04/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	217	109	200	1.57	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	210	105	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 89.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 37 @ 1' (H257544-37)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.76	87.8	2.00	5.71	
Toluene*	<0.050	0.050	12/05/2025	ND	1.86	92.9	2.00	6.89	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.84	91.9	2.00	6.79	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	6.94	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	217	109	200	1.57	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	210	105	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 88.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 38 @ 1' (H257544-38)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/05/2025	ND	1.76	87.8	2.00	5.71		
Toluene*	<0.050	0.050	12/05/2025	ND	1.86	92.9	2.00	6.89		
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.84	91.9	2.00	6.79		
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	6.94		
Total BTEX	<0.300	0.300	12/05/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	12/04/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	217	109	200	1.57		
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	210	105	200	1.93		
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND						

Surrogate: 1-Chlorooctane 88.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

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

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

Company Name: *Diamondback Disc*
Project Manager: *Justin Roberts*

Address: *2525 NW County Rd*
City: *Hobbs* State: *NM* Zip: *88240*

Phone #: *(575) 392-9956* Fax #: _____
Project #: *PRS-139* Project Owner: _____

Project Name: *Lusk 34 Feed 1*
Project Location: *32.622556-103.761212*

Sampler Name: *Jose Quevedo*
FOR LAB USE ONLY

BILL TO

P.O. #: _____
Company: *Pernix Resources*
Attn: *Matthew Taylor*

Address: _____
City: _____ State: _____ Zip: _____

Phone #: _____
Fax #: _____

ANALYSIS REQUEST

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX							PRESERV.	SAMPLING
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:		

<i>ABS 7544</i>	<i>B10e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>							<input checked="" type="checkbox"/>	<i>12/3</i>	<i>9:00</i>	<i>CI</i>	<i>BTEX</i>	<i>EXT TPH</i>
	<i>B2e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:02</i>			
	<i>B3e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:04</i>			
	<i>B4e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:06</i>			
	<i>B5e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:08</i>			
	<i>B6e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:10</i>			
	<i>B7e2'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:12</i>			
	<i>B8e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:14</i>			
	<i>B9e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:16</i>			
	<i>B10e1'</i>	<input checked="" type="checkbox"/>	<i>1</i>									<i>9:18</i>			

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Relinquished By: _____
Date: *1/3/25*
Relinquished By: *Jose Quevedo*
Date: *4:40*
Received By: *ABR*

Delivered By: (Circle One)
Sampler - UPS - Bus - Other: _____
Observed Temp. °C: *30c*
Corrected Temp. °C: *30c*

Sample Condition
Cool Intact
 Yes Yes
 No No
CHECKED BY: *AB*

Turnaround Time: _____
Thermometer ID #140
Correction Factor +0.3°C
Standard
Rush
Bacteria (only) Sample Condition
Cool Intact
Observed Temp. °C
Corrected Temp. °C

Verbal Result: Yes No Add'l Phone #: _____
All Results are emailed. Please provide Email address:
REMARKS: *Environmental division back in can*
E-mail Results
CS. QUEVEDO - JRY

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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Diavelbeck Disp
Project Manager: Sutton Roberts
Address: 2525 New Court Rd
City: Hobbs State: NM Zip: 88240
Phone #: 575 352-9996 Fax #:
Project #: PZS-139 Project Owner:
Project Name: Lusk 34 Feed
Project Location: 32.62556 -103.761212
Sample Name: Sos Roark

BILL TO

P.O. #:
Company: Perma Resources
Attn: Matthew Taylor
Address:
City:
State:
Zip:

ANALYSIS REQUEST

FOR LAB USE ONLY
Matrix: G/RAB OR COMP
CONTAINERS
GROUNDWATER
WASTEWATER
SOIL
OIL
SLUDGE
OTHER:
ACID/BASE:
ICE / COOL
OTHER:
PRESERV
DATE
TIME
SAMPLING

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:	ACID/BASE:	ICE / COOL	OTHER:	DATE	TIME	ANALYSIS REQUEST
<u>1857544</u>	<u>B21 e1'</u>	<input checked="" type="checkbox"/>	1										<u>1/3</u>	<u>9:40</u>	<u>CI</u>
	<u>B22 e1'</u>	<input checked="" type="checkbox"/>	1											<u>9:42</u>	<u>BTEX</u>
	<u>B23 e1'</u>	<input checked="" type="checkbox"/>	1											<u>9:44</u>	<u>EXT PH</u>
	<u>B24 e1'</u>	<input checked="" type="checkbox"/>	1												
	<u>B25 e1'</u>	<input checked="" type="checkbox"/>	1											<u>10:00</u>	
	<u>B26 e1'</u>	<input checked="" type="checkbox"/>	1											<u>10:02</u>	
	<u>B27 e1'</u>	<input checked="" type="checkbox"/>	1											<u>10:04</u>	
	<u>B28 e1'</u>	<input checked="" type="checkbox"/>	1											<u>10:06</u>	
	<u>B29 e1'</u>	<input checked="" type="checkbox"/>	1											<u>10:08</u>	
	<u>B30 e1'</u>	<input checked="" type="checkbox"/>	1											<u>10:12</u>	

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Relinquished By: Sos Roark
Date: 12/3/25
Time: 4:140
Received By: ADP
Date: 1/27/26
Time: 10:40

Verbal Result: Yes No Add'l Phone #:
All Results are emailed. Please provide Email address:
REMARKS: Environmental discharge back nm.com

Delivered By: (Circle One) UPS
Sampler - UPS - Bus - Other:
Observed Temp. °C: 39.1
Corrected Temp. °C: 42.2
Sample Condition: Cool Intact
 Yes No
CHECKED BY: ADP
Turnaround Time: 3-mo 1 Results
Thermometer ID #140
Correction Factor +0.3°C
Bacteria (only) Sample Condition: Standard Rush
 Cool Intact
 Yes No
Observed Temp. °C
Corrected Temp. °C

† Cardinal cannot accept verbal changes. Please email changes to cely.keene@cardinalabnm.com



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: *Diamond Back Drip*
Project Manager: *Scott Roberts*
Address: *2825 New County Rd*
City: *Hobbs*
Phone #: *(575) 392-3336* State: *NM* Zip: *88240*
Project #: *PRS-139* Fax #:
Project Name: *Lush 39 Feed 1* Project Owner:
Project Location: *39.682556 -103.761212*
Sampler Name: *Est Paul*

BILL TO
P.O. #:
Company: *Premier Bioreg*
Attn: *Matthew Taylor*
Address:
City:
State: Zip:
Phone #:
Fax #:

FOR LAB USE ONLY
Lab I.D. Sample I.D.
LAB 57544

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP	# CONTAINERS	MATRIX						PRESERV	SAMPLING	DATE	TIME	ANALYSIS REQUEST
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER:					
32	B31 e1'	C	1								10/14	11:04	CI	BTEX
33	B32 e1'	C	1								11:06	11:08		
34	B33 e1'	C	1								11:10	11:12		
35	B34 e1'	C	1								11:30	11:32		
37	B35 e1'	C	1								11:32	11:32		
38	B36 e1'	C	1											
38	B37 e1'	C	1											
38	B38 e1'	C	1											

INQUIRED BY: *Est Paul*

RECEIVED BY: *Est Paul*

DATE: *12/3/25*

TIME: *4:40*

Observed Temp. °C: *39.1*

Corrected Temp. °C: *4.2*

Sample Condition: Intact Cool

Checked By: *AP*

REMARKS: *email results*

Turnaround Time: Standard Rush

Bacteria (only) Sample Condition: Intact Cool

Corrected Temp. °C: Yes No

Verbal Result: Yes No

Add'l Phone #:

All Results are emailed. Please provide Email address:

Thermometer ID #140 Correction Factor +0.3°C



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

December 09, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED 1

Enclosed are the results of analyses for samples received by the laboratory on 12/03/25 16:40.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: W 1 BGS 0-1' (H257545-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.76	87.8	2.00	5.71	
Toluene*	<0.050	0.050	12/05/2025	ND	1.86	92.9	2.00	6.89	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.84	91.9	2.00	6.79	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	6.94	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/04/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	217	109	200	1.57	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	210	105	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 92.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.7 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/03/2025	Sampling Date:	12/03/2025
Reported:	12/09/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: W 2 BGS 0-1' (H257545-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/05/2025	ND	1.76	87.8	2.00	5.71	
Toluene*	<0.050	0.050	12/05/2025	ND	1.86	92.9	2.00	6.89	
Ethylbenzene*	<0.050	0.050	12/05/2025	ND	1.84	91.9	2.00	6.79	
Total Xylenes*	<0.150	0.150	12/05/2025	ND	5.50	91.7	6.00	6.94	
Total BTEX	<0.300	0.300	12/05/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	12/04/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/04/2025	ND	217	109	200	1.57	
DRO >C10-C28*	<10.0	10.0	12/04/2025	ND	210	105	200	1.93	
EXT DRO >C28-C36	<10.0	10.0	12/04/2025	ND					

Surrogate: 1-Chlorooctane 88.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: <u>Diamondback Disc</u> Project Manager: <u>Seaton Roberts</u> Address: <u>2525 NW County Rd</u> City: <u>Hobbs</u> State: <u>NM</u> Zip: <u>88240</u> Phone #: <u>575-392-5992</u> Fax #: _____ Project #: <u>PR5-139</u> Project Owner: _____ Project Name: <u>Lusk Bld Feed 1</u> Project Location: <u>39.622556 -103.761212</u> Sampler Name: <u>Jose Raul</u> FOR LAB USE ONLY		P.O. #: _____ Company: <u>Perimeter Services</u> Attn: <u>Matthew Taylor</u> Address: _____ City: _____ State: _____ Zip: _____ Phone #: _____ Fax #: _____	
Lab I.D. <u>HASR505</u> Sample I.D. <u>w1 B&S-O-1'</u> <u>w2 B&S-O-1'</u>	(G)RAB OR (C)OMP <input checked="" type="checkbox"/> # CONTAINERS <u>1</u> GROUNDWATER <input type="checkbox"/> WASTEWATER <input type="checkbox"/> SOIL <input type="checkbox"/> OIL <input type="checkbox"/> SLUDGE <input type="checkbox"/> OTHER: _____ ACID/BASE: _____ ICE / COOL <input checked="" type="checkbox"/> OTHER: _____	MATRIX _____ PRESERV: _____ SAMPLING _____	DATE <u>12/3</u> TIME <u>11:00</u> DATE <u>12/3</u> TIME <u>11:02</u> DATE _____ TIME _____ DATE _____ TIME _____
Relinquished By: <u>Jose Raul</u> Date: <u>12/3/25</u> Time: <u>4:40</u>		Received By: <u>APRIL</u> Date: _____ Time: _____	
Delivered By: (Circle One) UPS <input type="checkbox"/> Bus <input type="checkbox"/> Other: _____ Observed Temp. °C <u>3.9°C</u> Corrected Temp. °C <u>4.2°C</u>		Sample Condition Cool <input checked="" type="checkbox"/> Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Checked By: <u>AP</u>	
Turnaround Time: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush Bacteria (only) <input type="checkbox"/> Cool <input type="checkbox"/> Intact <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Corrected Temp. °C _____		Verbal Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Add'l Phone #: _____ All Results are emailed. Please provide Email address: REMARKS: <u>Environmental@cardinallabsnm.com</u> <u>E-mail Results</u> <u>20250111 215</u>	

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



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

December 11, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED 1

Enclosed are the results of analyses for samples received by the laboratory on 12/05/25 8:36.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 39 @ 1' (H257571-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	12/05/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 105 % 52.4-130

Surrogate: 1-Chlorooctadecane 103 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 40 @ 1' (H257571-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	12/05/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 94.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 41 @ 1' (H257571-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	12/05/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 86.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 42 @ 1' (H257571-04)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	12/05/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	11.7	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 99.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 100 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 43 @ 1' (H257571-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	12/05/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 96.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 44 @ 1' (H257571-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/05/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 93.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 45 @ 1' (H257571-07)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	272	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	10.1	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 94.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 93.7 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 46 @ 1' (H257571-08)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 90.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.2 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 47 @ 1' (H257571-09)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 91.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 48 @ 1' (H257571-10)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63		
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14		
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97		
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10		
Total BTEX	<0.300	0.300	12/06/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	128	16.0	12/05/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442		
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436		
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND						

Surrogate: 1-Chlorooctane 93.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.2 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 49 @ 1' (H257571-11)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63		
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14		
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97		
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10		
Total BTEX	<0.300	0.300	12/06/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	160	16.0	12/05/2025	ND	416	104	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	222	111	200	0.442		
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	205	103	200	0.436		
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND						

Surrogate: 1-Chlorooctane 88.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.4 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 50 @ 1' (H257571-12)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/06/2025	ND	1.89	94.5	2.00	2.63	
Toluene*	<0.050	0.050	12/06/2025	ND	1.93	96.6	2.00	5.14	
Ethylbenzene*	<0.050	0.050	12/06/2025	ND	1.99	99.6	2.00	3.97	
Total Xylenes*	<0.150	0.150	12/06/2025	ND	6.26	104	6.00	4.10	
Total BTEX	<0.300	0.300	12/06/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 83.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.7 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 51 @ 1' (H257571-13)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 90.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 52 @ 1' (H257571-14)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 93.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.5 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 53 @ 1' (H257571-15)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 99.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 54 @ 1' (H257571-16)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 88.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 55 @ 1' (H257571-17)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	160	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 95.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 95.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 56 @ 1' (H257571-18)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 96.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 57 @ 1' (H257571-19)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 94.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 95.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 58 @ 1' (H257571-20)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 92.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/05/2025	Sampling Date:	12/04/2025
Reported:	12/11/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 59 @ 1' (H257571-21)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/07/2025	ND	1.81	90.6	2.00	1.30	
Toluene*	<0.050	0.050	12/07/2025	ND	1.94	96.9	2.00	0.794	
Ethylbenzene*	<0.050	0.050	12/07/2025	ND	1.95	97.3	2.00	0.0509	
Total Xylenes*	<0.150	0.150	12/07/2025	ND	6.00	100	6.00	0.163	
Total BTEX	<0.300	0.300	12/07/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	12/05/2025	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: ms					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/05/2025	ND	216	108	200	1.33	
DRO >C10-C28*	<10.0	10.0	12/05/2025	ND	226	113	200	0.311	
EXT DRO >C28-C36	<10.0	10.0	12/05/2025	ND					

Surrogate: 1-Chlorooctane 100 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Diamondback Disposal Services
 Project Manager: Justin Roberts
 Address: 2525 NW County Rd.
 City: Hobbs State: NM Zip: 88240
 Phone #: [575]392-9996 Fax #: [575]392-9996
 Project #: PRS-139 Project Owner:
 Project Name: LUSK 34 FED # 1
 Project Location: 32 622556-103.761212
 Sampler Name: JULIO RIVERA
 P.O. #: Company: PERMIAN RESOURCES
 Attn: MATT TAYLOR
 Address: City: State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	SAMPLING	DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :									
1	R90 @ 1'	C	1	X							12-04-25	9:30 AM	X	X	X			
2	B40 @ 1'	C	1	X							12-04-25	9:32 AM	X	X	X			
3	B41 @ 1'	C	1	X							12-04-25	9:34 AM	X	X	X			
4	B42 @ 1'	C	1	X							12-04-25	9:36 AM	X	X	X			
5	B43 @ 1'	C	1	X							12-04-25	9:38 AM	X	X	X			
6	B44 @ 1'	C	1	X							12-04-25	9:40 AM	X	X	X			
7	B45 @ 1'	C	1	X							12-04-25	9:42 AM	X	X	X			
8	B46 @ 1'	C	1	X							12-04-25	9:44 AM	X	X	X			
9	B47 @ 1'	C	1	X							12-04-25	9:46 AM	X	X	X			
10	B48 @ 1'	C	1	X							12-04-25	9:48 AM	X	X	X			

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Relinquished By: [Signature]
 Date: 12/5/2025
 Received By: [Signature]
 Date: 12/5/2025
 Verbal Result: Yes No Add'l Phone #: 505 2402401-171
 All Results are emailed. Please provide Email address: Environmental@Diamondbacknm.com
 REMARKS:
 Turnaround Time: Standard Rush
 Thermometer ID #140 Correction Factor +0.3°C
 Bacteria (only) Sample Condition Cool Intact Yes No Yes No
 Observed Temp. °C Corrected Temp. °C

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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Diamondback Disposal Services P.O. #:

Project Manager: Justin Roberts Company: PERMIAN RESOURCES

Address: 2525 NW County Rd. Attn: MATT TAYLOR

City: Hobbs State: NIM Zip: 88240

Phone #: [575]392-9996 Fax #: Project Owner:

Project #: PRS-139 City: State: Zip:

Project Name: LUSK 34 FED # 1 State: Phone #: Fax #:

Project Location: 32.622556,-103.761212

Sampler Name: JULIO RIVERA

FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	SAMPLING	DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :									
11	B49 @ 1'	C	1	X							12-04-25	9:50 AM	X	X				
12	B50 @ 1'	C	1	X							12-04-25	9:52 AM	X	X				
13	B51 @ 1'	C	1	X							12-04-25	9:54 AM	X	X				
14	B52 @ 1'	C	1	X							12-04-25	9:56 AM	X	X				
15	B53 @ 1'	C	1	X							12-04-25	9:58 AM	X	X				
16	B54 @ 1'	C	1	X							12-04-25	10:00 AM	X	X				
17	B55 @ 1'	C	1	X							12-04-25	10:02 AM	X	X				
18	B56 @ 1'	C	1	X							12-04-25	10:04 AM	X	X				
19	B57 @ 1'	C	1	X							12-04-25	10:06 AM	X	X				
20	B58 @ 1'	C	1	X							12-04-25	10:08 AM	X	X				

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Relinquished By: [Signature] Date: 12/5/2025

Received By: [Signature] Date: 8/3/0

Delivered By: (Circle One) Observed Temp. °C: -7.9 Corrected Temp. °C: -7.6

Sampler - UPS - Bus - Other: Sample Condition Cool Intact Yes No

Turnaround Time: Standard Rush Add'l Phone #:

Bacteria (only) Sample Condition Cool Intact Yes No

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



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

December 12, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED 1

Enclosed are the results of analyses for samples received by the laboratory on 12/08/25 16:22.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/08/2025	Sampling Date:	12/08/2025
Reported:	12/12/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: BACK FILL CALICHE (H257611-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/09/2025	ND	1.71	85.4	2.00	4.16	
Toluene*	<0.050	0.050	12/09/2025	ND	1.75	87.4	2.00	3.48	
Ethylbenzene*	<0.050	0.050	12/09/2025	ND	1.81	90.6	2.00	1.97	
Total Xylenes*	<0.150	0.150	12/09/2025	ND	5.38	89.6	6.00	1.90	
Total BTEX	<0.300	0.300	12/09/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/09/2025	ND	416	104	400	7.41	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/09/2025	ND	225	113	200	7.17	
DRO >C10-C28*	<10.0	10.0	12/09/2025	ND	216	108	200	4.85	
EXT DRO >C28-C36	<10.0	10.0	12/09/2025	ND					

Surrogate: 1-Chlorooctane 85.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

December 16, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED 1

Enclosed are the results of analyses for samples received by the laboratory on 12/10/25 16:32.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 60 @ 1' (H257659-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.86	92.9	2.00	2.65	
Toluene*	<0.050	0.050	12/11/2025	ND	1.97	98.4	2.00	2.27	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	1.91	95.7	2.00	0.318	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	5.72	95.3	6.00	0.242	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	192	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 84.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 61 @ 2' (H257659-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	QR-03
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	QR-03
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	QR-03
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 83.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 62 @ 2' (H257659-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 86.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 63 @ 2' (H257659-04)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07		
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75		
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58		
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65		
Total BTEX	<0.300	0.300	12/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 134 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/11/2025	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54		
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38		
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND						

Surrogate: 1-Chlorooctane 91.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 93.0 % 39.9-141

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 64 @ 2' (H257659-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 132 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 88.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.0 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 65 @ 2' (H257659-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 133 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 82.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.0 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 66 @ 2' (H257659-07)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 94.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 97.5 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 67 @ 2' (H257659-08)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	144	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 98.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
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 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 68 @ 2' (H257659-09)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 132 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 83.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.7 % 39.9-141

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Analytical Results For:

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 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 69 @ 2' (H257659-10)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 130 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 90.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.1 % 39.9-141

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 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 70 @ 2' (H257659-11)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 134 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 85.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.4 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 71 @ 2' (H257659-12)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/11/2025	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 95.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 97.7 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 72 @ 2' (H257659-13)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	30.2	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 95.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 73 @ 2' (H257659-14)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07		
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75		
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58		
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65		
Total BTEX	<0.300	0.300	12/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	352	16.0	12/11/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54		
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38		
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND						

Surrogate: 1-Chlorooctane 78.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 74 @ 2' (H257659-15)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 135 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 96.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 75 @ 1' (H257659-16)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 129 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 88.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.7 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 76 @ 1' (H257659-17)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07		
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75		
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58		
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65		
Total BTEX	<0.300	0.300	12/11/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 139 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	448	16.0	12/11/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54		
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38		
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND						

Surrogate: 1-Chlorooctane 87.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.4 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 77 @ 1' (H257659-18)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 131 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	736	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	201	100	200	2.54	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	225	113	200	1.38	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 84.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.2 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 78 @ 1' (H257659-19)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 137 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	624	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 86.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.8 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 79 @ 1' (H257659-20)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07	
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65	
Total BTEX	<0.300	0.300	12/11/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 129 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 90.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.7 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 80 @ 1' (H257659-21)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/11/2025	ND	1.85	92.7	2.00	1.07		
Toluene*	<0.050	0.050	12/11/2025	ND	2.10	105	2.00	2.75		
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.24	112	2.00	3.58		
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.81	113	6.00	2.65		
Total BTEX	<0.300	0.300	12/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	12/11/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53		
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99		
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND						

Surrogate: 1-Chlorooctane 90.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.9 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 81 @ 1' (H257659-22)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.87	93.5	2.00	1.09	
Toluene*	<0.050	0.050	12/11/2025	ND	2.01	100	2.00	2.54	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.04	102	2.00	2.83	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.24	104	6.00	3.33	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 89.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.3 % 39.9-141

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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 82 @ 1' (H257659-23)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	12/11/2025	ND	1.87	93.5	2.00	1.09		
Toluene*	<0.050	0.050	12/11/2025	ND	2.01	100	2.00	2.54		
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.04	102	2.00	2.83		
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.24	104	6.00	3.33		
Total BTEX	<0.300	0.300	12/11/2025	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	12/11/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53		
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99		
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND						

Surrogate: 1-Chlorooctane 88.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B 83 @ 1' (H257659-24)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.87	93.5	2.00	1.09	
Toluene*	<0.050	0.050	12/11/2025	ND	2.01	100	2.00	2.54	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.04	102	2.00	2.83	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.24	104	6.00	3.33	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	368	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 81.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- 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 LCS/D 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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Diamondback Disposal Services
 Project Manager: Justin Roberts
 Address: 2525 NW County Rd. State: NM Zip: 88240
 City: Hobbs
 Phone #: (575)392-9996 Fax #: Project Owner:
 Project #: PRR-139
 Project Name: LUSK 34 FED #1
 Project Location: 32 622596, -103.761212
 Sampler Name: JULIO RIVERA
 P.O. #: Company: PERMIAN RESOURCES
 Attn: MATT TAYLOR
 Address: City: State: Zip:
 Phone #: Fax #:

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					PRESERV.	SAMPLING	DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE									
AB57US9	R60 @ 1'	C	1	X						12-10-25	9:30 AM	X	X	X			
	B61 @ 2'	C	1	X						12-10-25	9:32 AM	X	X	X			
	B62 @ 2'	C	1	X						12-10-25	9:34 AM	X	X	X			
	B63 @ 2'	C	1	X						12-10-25	9:36 AM	X	X	X			
	B64 @ 2'	C	1	X						12-10-25	9:38 AM	X	X	X			
	B65 @ 2'	C	1	X						12-10-25	9:40 AM	X	X	X			
	B66 @ 2'	C	1	X						12-10-25	9:42 AM	X	X	X			
	B67 @ 2'	C	1	X						12-10-25	9:44 AM	X	X	X			
	B68 @ 2'	C	1	X						12-10-25	9:46 AM	X	X	X			
	B69 @ 2'	C	1	X						12-10-25	9:48 AM	X	X	X			

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Relinquished By: [Signature] Date: 12-10-25 Time: 10:52
Received By: [Signature] Date: 12-10-25 Time: 10:52

Delivered By: (Circle One) Observed Temp. °C: 48°C
 Sampler - UPS - Bus - Other: Corrected Temp. °C: 5.1°C
 Sample Condition: Cool Intact Yes No
 Checked By: [Signature]
 Turnaround Time: Standard Rush
 Bacteria (only) Sample Condition: Cool Intact Yes No
 Corrected Temp. °C: [Blank]

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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Diamondback Disposal Services P.O. #:
 Project Manager: Justin Roberts Company: PERMIAN RESOURCES
 Address: 2525 NW County Rd. State: NM Zip: 88240 Attn: MATT TAYLOR
 City: Hobbs Fax #: Address:
 Phone #: (575)392-9996 Project Owner: City:
 Project #: PRS-139 State: Zip:
 Project Name: LUSK 34 FED # 1 Phone #:
 Project Location: 32 622556-103 761212 Fax #:
 Sampler Name: JULIO RIVERA

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	SAMPLING	DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :									
11	B70 @ 2'	C	1	X							12-10-25	9:50 AM	X	X	X			
12	B71 @ 2'	C	1	X							12-10-25	9:52 AM	X	X	X			
13	B72 @ 2'	C	1	X							12-10-25	9:54 AM	X	X	X			
14	B73 @ 2'	C	1	X							12-10-25	9:56 AM	X	X	X			
15	B74 @ 2'	C	1	X							12-10-25	9:58 AM	X	X	X			
16	B75 @ 1'	C	1	X							12-10-25	10:00 AM	X	X	X			
17	B76 @ 1'	C	1	X							12-10-25	10:02 AM	X	X	X			
18	B77 @ 1'	C	1	X							12-10-25	10:04 AM	X	X	X			
19	B78 @ 1'	C	1	X							12-10-25	10:06 AM	X	X	X			
20	B79 @ 1'	C	1	X							12-10-25	10:08 AM	X	X	X			

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Relinquished By: [Signature] Date: 12-10-25 Time: 1:53
 Received By: [Signature] Date: 12-10-25 Time: 1:53
 Delivered By: (Circle One) Observed Temp. °C 48°C Corrected Temp. °C 51°C
 Sampler - UPS - Bus - Other: Sample Condition Cool Intact Yes [X] No []
 CHECKED BY: [Signature] (Initials) [Signature]
 Turnaround Time: Thermometer ID #140 Correction Factor +0.3°C
 Verbal Result: Yes No Add'l Phone #:
 All Results are emailed. Please provide Email address: Environmental@Diamondbacknm.com
 REMARKS:
 Standard Rush
 Bacteria (only) Sample Condition Cool Intact Yes [] No []
 Corrected Temp. °C

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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Diamondback Disposal Services P.O. #: _____
 Project Manager: Justin Roberts Company: PERMIAN RESOURCES
 Address: 2525 NW County Rd. Attn: MATT TAYLOR
 City: Hobbs State: NIM Zip: 88240
 Phone #: [575]392-9996 Fax #: _____
 Project #: PRS-139 Project Owner: _____
 Project Name: LUSK 34 FED #1 State: _____ Zip: _____
 Project Location: 32.622556, -103.761212 Phone #: _____
 Sampler Name: JULIO RIVERA Fax #: _____

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE							
AB5-USA	B80 @ 1'	C	1	X					12-10-25	10:10 AM	X	X	X		
	B81 @ 1'	C	1	X					12-10-25	10:12 AM	X	X	X		
	B82 @ 1'	C	1	X					12-10-25	10:14 AM	X	X	X		
	B83 @ 1'	C	1	X					12-10-25	10:16 AM	X	X	X		

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Relinquished By: _____ Date: 12-10-25
 Received By: _____
 Delivered By: (Circle One) Observed Temp. °C: 4.81 Corrected Temp. °C: 5.16
 Sample Condition: Cool Intact Yes No
 CHECKED BY: (Initials) AB
 Turnaround Time: _____ Standard Rush
 Bacteria (only) Sample Condition: Cool Intact Yes No
 Verbal Result: Yes No Add'l Phone #: _____
 All Results are emailed. Please provide Email address: Environmental@Diamondbacknm.com
 REMARKS: _____
 † Cardinal cannot accept verbal changes. Please email changes to celey.keene@cardinallabsnm.com



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

December 16, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED 1

Enclosed are the results of analyses for samples received by the laboratory on 12/10/25 16:32.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: W 3 @ 0-1' (H257660-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.87	93.5	2.00	1.09	
Toluene*	<0.050	0.050	12/11/2025	ND	2.01	100	2.00	2.54	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.04	102	2.00	2.83	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.24	104	6.00	3.33	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 83.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: W 4 @ 0-1' (H257660-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.87	93.5	2.00	1.09	
Toluene*	<0.050	0.050	12/11/2025	ND	2.01	100	2.00	2.54	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.04	102	2.00	2.83	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.24	104	6.00	3.33	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 92.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/10/2025	Sampling Date:	12/10/2025
Reported:	12/16/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED 1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Alyssa Parras
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: W 5 @ 0-2' (H257660-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/11/2025	ND	1.87	93.5	2.00	1.09	
Toluene*	<0.050	0.050	12/11/2025	ND	2.01	100	2.00	2.54	
Ethylbenzene*	<0.050	0.050	12/11/2025	ND	2.04	102	2.00	2.83	
Total Xylenes*	<0.150	0.150	12/11/2025	ND	6.24	104	6.00	3.33	
Total BTEX	<0.300	0.300	12/11/2025	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	12/11/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/11/2025	ND	219	109	200	3.53	
DRO >C10-C28*	<10.0	10.0	12/11/2025	ND	215	107	200	3.99	
EXT DRO >C28-C36	<10.0	10.0	12/11/2025	ND					

Surrogate: 1-Chlorooctane 89.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- 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

Cardinal Laboratories

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

BILL TO

ANALYSIS REQUEST

Company Name: Diamondback Disposal Services
 Project Manager: Justin Roberts
 Address: 2525 NW County Rd.
 City: Hobbs
 State: NM Zip: 88240
 Phone #: [575]392-9996
 Project #: PRS-139
 Project Name: LUSK 34 FED # 1
 Project Location: 32.622556,-103.761212
 Sampler Name: JULIO RIVERA
 P.O. #: _____
 Company: PERMIAN RESOURCES
 Attn: MATT TAYLOR
 Address: _____
 City: _____
 State: _____ Zip: _____
 Phone #: _____
 Fax #: _____

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :							
1	W3 @ 0-1'	C	1	X						12-10-25	11:00 AM	X	X	X		
2	W4 @ 0-1'	C	1	X						12-10-25	11:02 AM	X	X	X		
3	W5 @ 0-2'	C	1	X						12-10-25	11:04 AM	X	X	X		

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Relinquished By: _____ Date: 12-10-25
 Received By: _____
 Delivered By: (Circle One) Observed Temp. °C: 4.8°C
 Corrected Temp. °C: 5.1°C
 Sample Condition: Cool Intact Yes No
 Checked By: (Initials) AP
 Turnaround Time: _____
 Standard Add'l Phone #: _____
 Bacteria (only) Sample Condition: Cool Intact Yes No
 Observed Temp. °C: _____
 Corrected Temp. °C: _____

† Cardinal cannot accept verbal changes. Please email changes to caley.keene@cardinalabsnm.com



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

December 29, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED #1

Enclosed are the results of analyses for samples received by the laboratory on 12/19/25 16:30.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/19/2025	Sampling Date:	12/19/2025
Reported:	12/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED #1	Sampling Condition:	** (See Notes)
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B77 @ 1'6" (H257877-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/23/2025	ND	1.79	89.7	2.00	2.44	
Toluene*	<0.050	0.050	12/23/2025	ND	1.90	94.9	2.00	11.9	
Ethylbenzene*	<0.050	0.050	12/23/2025	ND	2.03	102	2.00	14.2	
Total Xylenes*	<0.150	0.150	12/23/2025	ND	6.11	102	6.00	16.1	
Total BTEX	<0.300	0.300	12/23/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 103 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	12/23/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/22/2025	ND	181	90.5	200	0.970	
DRO >C10-C28*	24.6	10.0	12/22/2025	ND	177	88.5	200	3.23	
EXT DRO >C28-C36	13.2	10.0	12/22/2025	ND					

Surrogate: 1-Chlorooctane 75.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.4 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	12/19/2025	Sampling Date:	12/19/2025
Reported:	12/29/2025	Sampling Type:	Soil
Project Name:	LUSK 34 FED #1	Sampling Condition:	** (See Notes)
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: B78 @ 1'6" (H257877-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	12/23/2025	ND	1.79	89.7	2.00	2.44	
Toluene*	<0.050	0.050	12/23/2025	ND	1.90	94.9	2.00	11.9	
Ethylbenzene*	<0.050	0.050	12/23/2025	ND	2.03	102	2.00	14.2	
Total Xylenes*	<0.150	0.150	12/23/2025	ND	6.11	102	6.00	16.1	
Total BTEX	<0.300	0.300	12/23/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	12/23/2025	ND	416	104	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	12/22/2025	ND	181	90.5	200	0.970	
DRO >C10-C28*	34.9	10.0	12/22/2025	ND	177	88.5	200	3.23	
EXT DRO >C28-C36	42.8	10.0	12/22/2025	ND					

Surrogate: 1-Chlorooctane 72.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.4 % 39.9-141

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*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- QR-04 The RPD for the BS/BSD was outside of historical limits.
- 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



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

January 16, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: LUSK 34 FED #1

Enclosed are the results of analyses for samples received by the laboratory on 01/13/26 8:30.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	01/13/2026	Sampling Date:	01/12/2026
Reported:	01/16/2026	Sampling Type:	Soil
Project Name:	LUSK 34 FED #1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: TOPSOIL #1 (H260172-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/15/2026	ND	1.84	92.0	2.00	3.98	
Toluene*	<0.050	0.050	01/15/2026	ND	1.75	87.6	2.00	0.724	
Ethylbenzene*	<0.050	0.050	01/15/2026	ND	1.93	96.4	2.00	5.51	
Total Xylenes*	<0.150	0.150	01/15/2026	ND	5.76	96.0	6.00	4.51	
Total BTEX	<0.300	0.300	01/15/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 79.7 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/13/2026	ND	464	116	400	10.9	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/14/2026	ND	183	91.6	200	0.370	
DRO >C10-C28*	<10.0	10.0	01/14/2026	ND	169	84.5	200	5.71	
EXT DRO >C28-C36	<10.0	10.0	01/14/2026	ND					

Surrogate: 1-Chlorooctane 102 % 52.4-130

Surrogate: 1-Chlorooctadecane 111 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

DIAMONDBACK DISPOSAL SERVICE INC.
 JUSTIN ROBERTS
 P. O. BOX 2491
 HOBBS NM, 88241
 Fax To: (575) 392-9376

Received:	01/13/2026	Sampling Date:	01/12/2026
Reported:	01/16/2026	Sampling Type:	Soil
Project Name:	LUSK 34 FED #1	Sampling Condition:	Cool & Intact
Project Number:	PRS - 139	Sample Received By:	Tamara Oldaker
Project Location:	PERMIAN 32.622556-103.761212		

Sample ID: TOPSOIL #2 (H260172-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/15/2026	ND	1.84	92.0	2.00	3.98	
Toluene*	<0.050	0.050	01/15/2026	ND	1.75	87.6	2.00	0.724	
Ethylbenzene*	<0.050	0.050	01/15/2026	ND	1.93	96.4	2.00	5.51	
Total Xylenes*	<0.150	0.150	01/15/2026	ND	5.76	96.0	6.00	4.51	
Total BTEX	<0.300	0.300	01/15/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 76.5 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	01/13/2026	ND	464	116	400	10.9	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/14/2026	ND	183	91.6	200	0.370	
DRO >C10-C28*	<10.0	10.0	01/14/2026	ND	169	84.5	200	5.71	
EXT DRO >C28-C36	<10.0	10.0	01/14/2026	ND					

Surrogate: 1-Chlorooctane 101 % 52.4-130

Surrogate: 1-Chlorooctadecane 110 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



Liner Inspection Report

Site Name: LUSK 34 FED #1
Site Location: Lea County

Inspection Date: 1/23/26
GPS: 32.59287,-103.947871

Inspection Parameters as Outlined in 19.15.29.11(5) NMAC

Prior to Inspection

Two(2) Business day notification of inspection to appropriate division office
Date of Notice: 1/20/26

Material covering liner removed
Release was contained to lined containm

Yes/No/NA
Yes/No/NA

Inspection

Liner thoroughly inspected
All damaged areas observed in white paint on liner
Liner integrity was maintained
Release was contained to lined containment area
Liner was able to contain the release

Yes/No
Yes/No/NA
Yes/No
Yes/No
Yes/No

If YES:

Certify on C-141 Form that liner remains intact

If NO:

Responsible Party must delineate the horizontal and vertical extent of release.
See table 1 19.15.29.12 NMAC
See subparagraph (E) Paragraph (5) of subsection 19.15.29.11 NMAC

Additional Comments:

A majority of the release sprayed outside of the containment area. For routine maintenance purposes, the liner was cleaned and inspected.

Inspector Signature

Date: 1/23/26



Permian Resources Operating, LLC
 LUSK 34 FED #1
 Incident # nAPP2527931481
 32.622556,-103.761212 NAD83



Diamondback Disposal
 Services, Inc
 P.O. Box 2491
 Hobbs, NM 88241
 575-392-9996

LUSK 34 FED #1
nAPP2527931481
Liner Inspection Photos 1-7



Figure 1



Figure 2



Figure 3

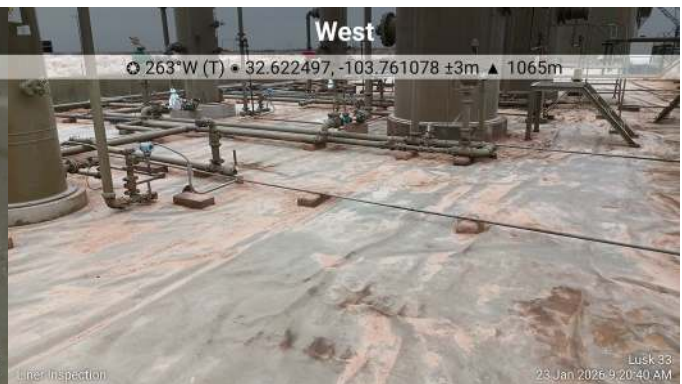


Figure 4



Figure 5

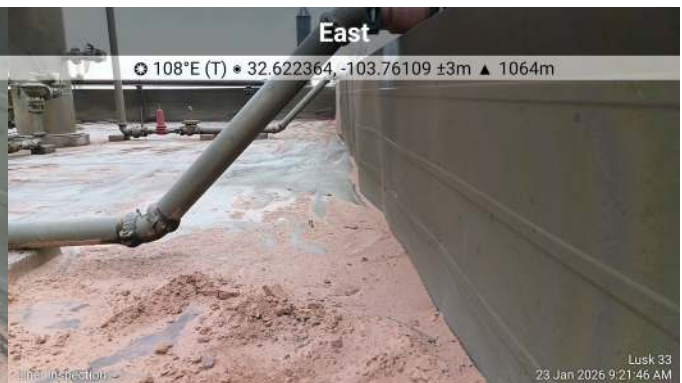


Figure 6

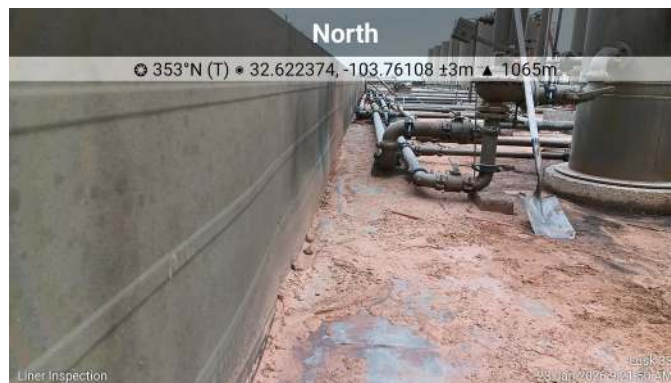


Figure 7

LUSK 34 FED #1
nAPP2527931481
Liner Inspection Photos 8-14



Figure 8

Figure 9

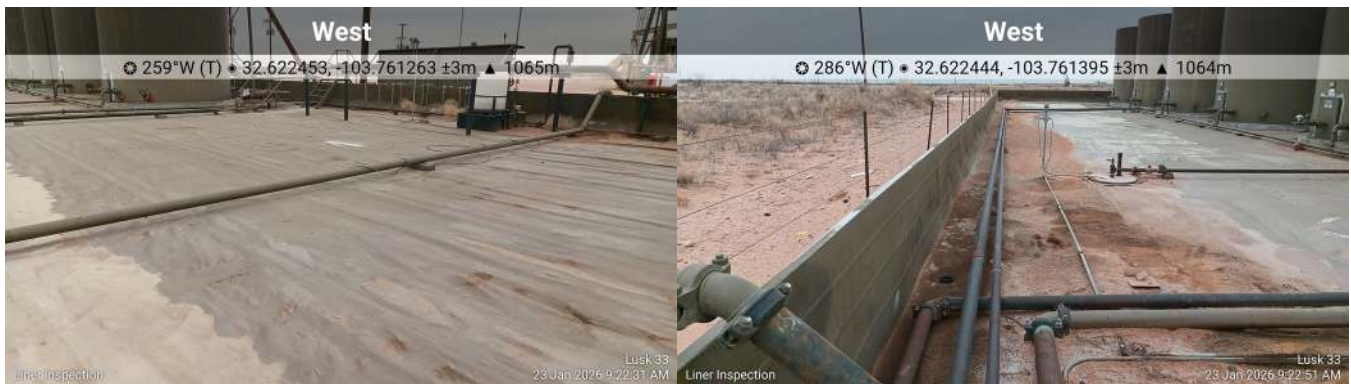


Figure 10

Figure 11



Figure 12

Figure 13



Figure 14

LUSK 34 FED #1
nAPP2527931481
Liner Inspection Photos 15-20



Figure 15

Figure 16



Figure 17

Figure 18



Figure 19

Figure 20



Liner Inspection Report

Site Name: LUSK 34 FED #1
Site Location: Lea County

Inspection Date: 1/23/26
GPS: 32.59287,-103.947871

Inspection Parameters as Outlined in 19.15.29.11(5) NMAC

Prior to Inspection

Two(2) Business day notification of inspection to appropriate division office
Date of Notice: 1/20/26

Material covering liner removed
Release was contained to lined containm

Yes/No/NA
Yes/No/NA

Inspection

Liner thoroughly inspected
All damaged areas observed in white paint on liner
Liner integrity was maintained
Release was contained to lined containment area
Liner was able to contain the release

Yes/No
Yes/No/NA
Yes/No
Yes/No
Yes/No

If YES:

Certify on C-141 Form that liner remains intact

If NO:

Responsible Party must delineate the horizontal and vertical extent of release.
See table 1 19.15.29.12 NMAC
See subparagraph (E) Paragraph (5) of subsection 19.15.29.11 NMAC

Additional Comments:

A majority of the release sprayed outside of the containment area. For routine maintenance purposes, the liner was cleaned and inspected.

Inspector Signature

A handwritten signature in black ink, appearing to read "James", written over a light grey rectangular background.

Date: 1/23/26



Permian Resources Operating, LLC
 LUSK 34 FED #1
 Incident # nAPP2527931481
 32.622556,-103.761212 NAD83



Diamondback Disposal
 Services, Inc
 P.O. Box 2491
 Hobbs, NM 88241
 575-392-9996

LUSK 34 FED #1
nAPP2527931481
Liner Inspection Photos 1-7



Figure 1



Figure 2



Figure 3

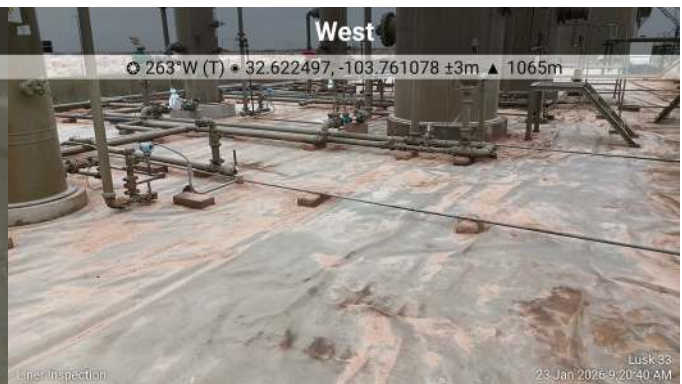


Figure 4



Figure 5

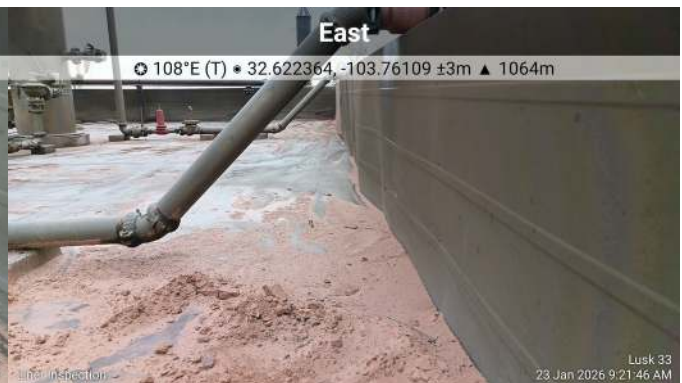


Figure 6

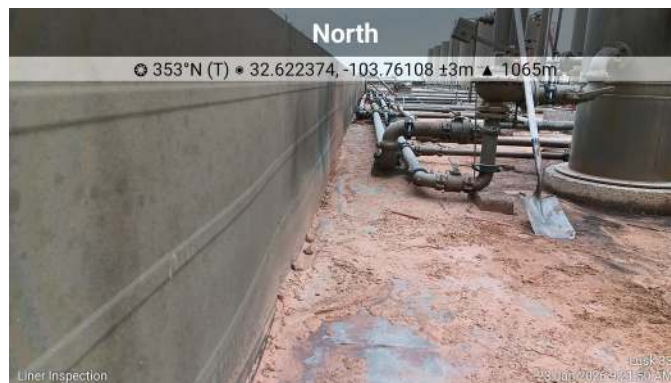


Figure 7

LUSK 34 FED #1
nAPP2527931481
Liner Inspection Photos 8-14



Figure 8

Figure 9

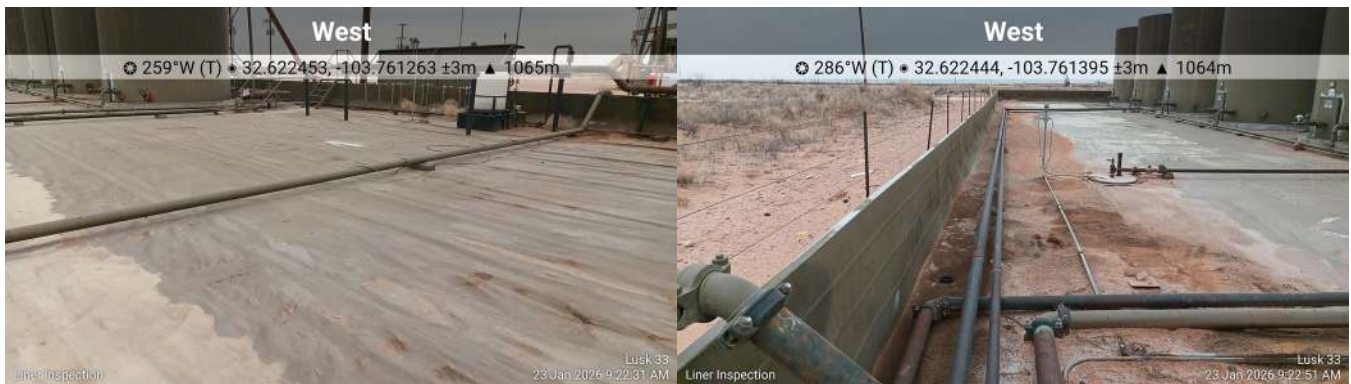


Figure 10

Figure 11



Figure 12

Figure 13



Figure 14

LUSK 34 FED #1
nAPP2527931481
Liner Inspection Photos 15-20

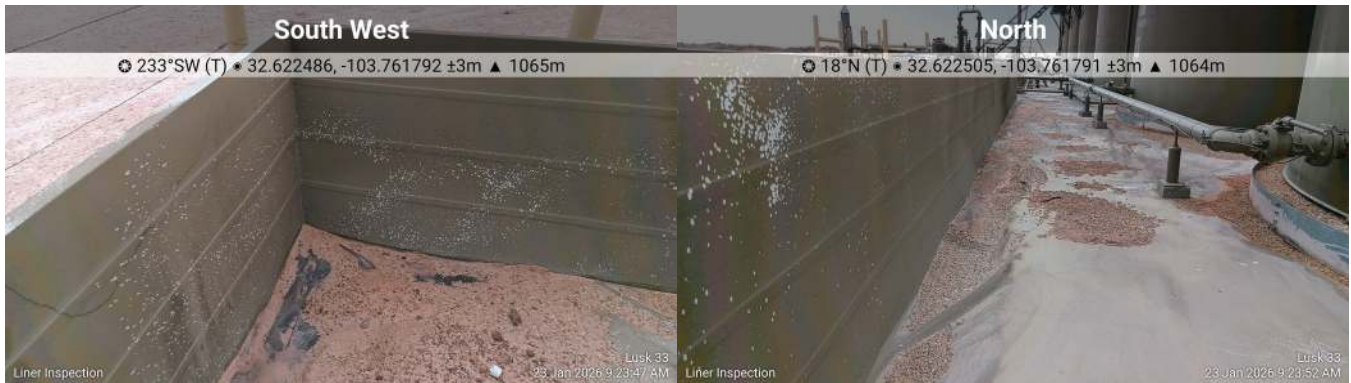


Figure 15

Figure 16



Figure 17

Figure 18



Figure 19

Figure 20

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Oil Conservation Division
1220 S. St Francis Dr.
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QUESTIONS

Action 547213

QUESTIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2527931481
Incident Name	NAPP2527931481 LUSK 34 FED #1 @ 30-025-40797
Incident Type	Oil Release
Incident Status	Reclamation Report Received
Incident Well	[30-025-40797] LUSK 34 FEDERAL #001H

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	LUSK 34 FED #1
Date Release Discovered	10/04/2025
Surface Owner	Federal

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

Nature and Volume of Release	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure Dump Valve Crude Oil Released: 16 BBL Recovered: 10 BBL Lost: 6 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 547213

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (2) an unauthorized release of a volume that: (a) results in a fire or is the result of a fire.

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

Initial Response

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

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

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: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 01/27/2026
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QUESTIONS, Page 3

Action 547213

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Site Characterization

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	U.S. Geological Survey
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between ½ and 1 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1000 (ft.) and ½ (mi.)
A subsurface mine	Between 1 and 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

Remediation Plan

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

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

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

Chloride (EPA 300.0 or SM4500 Cl B)	736
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	23494.3
GRO+DRO (EPA SW-846 Method 8015M)	19054.3
BTEX (EPA SW-846 Method 8021B or 8260B)	0.1
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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

On what estimated date will the remediation commence	11/21/2025
On what date will (or did) the final sampling or liner inspection occur	01/06/2026
On what date will (or was) the remediation complete(d)	12/10/2025
What is the estimated surface area (in square feet) that will be reclaimed	14060
What is the estimated volume (in cubic yards) that will be reclaimed	636
What is the estimated surface area (in square feet) that will be remediated	14060
What is the estimated volume (in cubic yards) that will be remediated	636

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 547213

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Remediation Plan (continued)

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

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

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

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

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

I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 01/27/2026
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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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QUESTIONS, Page 5

Action 547213

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

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

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QUESTIONS, Page 6

Action 547213

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	535647
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	12/19/2025
What was the (estimated) number of samples that were to be gathered	2
What was the sampling surface area in square feet	400

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	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	14060
What was the total volume (cubic yards) remediated	636
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	14060
What was the total volume (in cubic yards) reclaimed	636
Summarize any additional remediation activities not included by answers (above)	Remediation activities have been completed at the site.

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: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 01/27/2026
--	--

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QUESTIONS, Page 7

Action 547213

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	Yes
What was the total reclamation surface area (in square feet) for this site	14060
What was the total volume of replacement material (in cubic yards) for this site	636
<i>Per Paragraph (1) of Subsection D of 19.15.29.13 NMAC the reclamation must contain a minimum of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. The soil cover must include a top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.</i>	
Is the soil top layer complete and is it suitable material to establish vegetation	Yes
On what (estimated) date will (or was) the reseeded commence(d)	03/02/2026
Summarize any additional reclamation activities not included by answers (above)	Off pad portion of the release will be reseeded upon the first favorable growing season.
<i>The responsible party must attach information demonstrating they have complied with all applicable reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form of attachments (in .pdf format) including a scaled site map, any proposed reseeded plans or relevant field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Matthew Taylor Title: Environmental Coordinator Email: matthew.taylor@permianres.com Date: 01/27/2026

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QUESTIONS, Page 8

Action 547213

QUESTIONS (continued)

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Revegetation Report	
<i>Only answer the questions in this group if all surface restoration, reclamation and re-vegetation obligations have been satisfied.</i>	
Requesting a restoration complete approval with this submission	No
<i>Per Paragraph (4) of Subsection (D) of 19.15.29.13 NMAC for any major or minor release containing liquids, the responsible party must notify the division when reclamation and re-vegetation are complete.</i>	

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CONDITIONS

Action 547213

CONDITIONS

Operator: Permian Resources Operating, LLC 300 N. Marienfeld St Ste 1000 Midland, TX 79701	OGRID: 372165
	Action Number: 547213
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	The reclamation report has been approved pursuant to 19.15.29.13 E. NMAC. The acceptance of this 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; or if the location fails to revegetate properly. In addition, the OCD approval does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.	4/7/2026