

# **PERMIAN**

## **R E S O U R C E S**

**Bridge State 29 CTB 1**

**Remediation / Reclamation Closure Report**

**nAPP2522430519**

**M-29-22S-35E**

**VB17600002**

**32.35672,-103.39569 NAD83**



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

## Table of Contents

|                                                      |   |
|------------------------------------------------------|---|
| Introduction .....                                   | 1 |
| Site Information .....                               | 1 |
| Incident History .....                               | 2 |
| Site Characterization .....                          | 2 |
| Biological and Environmental Factors .....           | 2 |
| Soil and Pad Construction .....                      | 3 |
| Water Resources and Remediation Considerations ..... | 3 |
| Soil Remediation Standards .....                     | 4 |
| Remediation Activities .....                         | 5 |
| Monitoring Activities Post Reclamation .....         | 6 |
| Conclusion .....                                     | 6 |

## Appendices

|                                                               |
|---------------------------------------------------------------|
| Appendix A – Biological Factors and Karst Determination       |
| Appendix B – Depth to Groundwater / Topographical Information |
| Appendix C – Site Delineation Mapping and Summary Report      |
| Appendix D – Site Photography and Field Notes                 |
| Appendix E – Communications                                   |
| Appendix F – Lab Results (Originals)                          |

## Introduction

Diamondback Disposal Services, Inc. has prepared this Remediation Closure Report on behalf of Permian Resources Operating, LLC for the Bridge State 29 CTB 1 incident site, identified as OCD Incident ID nAPP2522430519, located in Unit M, Section 29, Township 22 South, Range 35 East, Lea County, New Mexico. The site is located on New Mexico State Trust Land associated with State Lease VB17600002. The release was discovered on August 11, 2025. This report documents the remediation and corrective actions completed in response to the release and is submitted in support of regulatory review and closure by the New Mexico Oil Conservation Division.

The scope of this report includes site characterization, remediation activities, confirmation sampling, and closure documentation for impacted soils within the project footprint. Remediation activities and closure evaluations were conducted in accordance with 19.15.29 NMAC and 19.2.24 NMAC. The site is located on State Trust Land; therefore, reclamation standards and reporting requirements applicable to State surface are governed by 19.2.100.67 NMAC under the authority of the New Mexico State Land Office.

## Site Information

Operator of Record: Permian Resources Operating, LLC

Facility Name: Bridge State 29 CTB 1

OCD Incident Number: nAPP2522430519

State Lease: VB17600002

Location: Unit M, Section 29, Township 22 South, Range 35 East

County: Lea County, New Mexico

GPS coordinates: 32.35672, -103.39569 NAD83

This site can be accessed from the intersection of Teague Switch Rd. and Delaware Basin Rd.:

- Travel west on Delaware Basin Rd for approximately 2.9 miles
- Turn right just before the bend in the road, continue North for approximately 1.3 miles.
- Turn left on the lease road and travel West for 1.2 miles to reach the location on the south side of the lease road.

A directional map of driving directions will be provided in appendix A.

### Incident History

- A fire event occurred at the Bridge State 29 CTB 1 facility on August 11, 2025. The incident is documented under OCD Incident ID nAPP2522430519..
- The incident originated from a dump valve failure, resulting in a flare burp and subsequent fire affecting the facility and surrounding vegetation. Approximately 7 BBLs of crude oil were released, with 0 BBLs recovered. Based on the reported release volume, the incident is classified as a minor release under 19.15.29 NMAC.
- The local fire department was contacted to contain the fire.
- The impacted area was controlled to protect human health and the environment. All response actions were conducted in accordance with NMAC 19.15.29.
- The incident resulted in a fire, but did not result in personal injury. It did not reach, nor did it have reasonable probability of reaching a watercourse.

### Site Characterization

Remediation and reclamation activities included the contaminated area west of the well pad, including an off pad area not reasonably needed for production or subsequent drilling operations. Several environmental and regulatory considerations were reviewed to support compliance with applicable NMOCD and NMSLO requirements. A review of New Mexico Oil Conservation Division records identified the current release under OCD Incident ID nAPP2522430519.

### **Biological and Environmental Factors:**

- NMCHAT assigned the site a habitat sensitivity rating of Level 4. No designated critical habitat was identified within the proposed remediation area.
- A review of the U.S. Fish and Wildlife Service Information for Planning and Consultation (IPaC), New Mexico Crucial Habitat Assessment Tool (NMCHAT), and BLM endangered species geospatial data was conducted to identify protected species and habitats potentially present in the area.

- The Monarch Butterfly (*Danaus plexippus*) was identified in the IPaC review. No designated critical habitat for this species was identified within the project boundary.
- The Northern Aplomado Falcon (*Falco femoralis septentrionalis*) was also identified in the IPaC review. No designated critical habitat for this species was identified within the project boundary.
- A review of the NatureServe Explorer database identified the Dunes Sagebrush Lizard (*Sceloporus arenicolus*) as a species of concern within the broader analysis area. This species is classified as G1, critically imperiled. No observations of the identified species were documented within the defined project footprint or immediate buffer area.
- No burrows, nests, or other indicators of wildlife use were observed within the designated work area. No impacts to the species listed above or to designated critical habitat were observed during remediation and reclamation activities.

### **Soil and Pad Construction:**

- The Web Soil Survey indicates that the dominant soil type within the project area is Berino Cacique loamy fine sands association, with the upper 0 to 6 inches generally described as loamy fine sand.
- The off pad footprint was reseeded using the NMSLO approved Type “S” seed mixture by broadcast application at double the standard seed application rate, in accordance with NMSLO recommended guidelines. Seeding occurred following completion of remediation, backfilling, and surface preparation.
- The complete Web Soil Survey can be located in Appendix E.

### **Water Resources and Remediation Considerations**

- A review of groundwater depth within a one mile radius was conducted using records from the New Mexico Office of the State Engineer (NMOSE).
- The NMOSE database identifies the nearest water well as CP 02000 POD1, located approximately 0.09 miles from the area of impact. Groundwater was confirmed at approximately 49 feet below ground surface based on site specific boring/well documentation for CP 02000 POD1. Supporting documentation is included in Appendix A.
- The nearest private domestic or stock water well identified during the review is CP 00599, located approximately 4.22 miles north northwest of the site.
- The nearest other freshwater well identified during the review is CP 1719, located approximately 1.89 miles northwest of the site.

- The nearest wetland feature, classified as a freshwater emergent wetland, is located approximately 0.09 miles northeast of the impacted area.
- The nearest continuously flowing watercourse is located approximately 0.28 miles northwest of the impacted area.
- A riverine feature is located approximately 0.21 miles northeast of the impacted area.
- A freshwater pond is located approximately 0.73 miles southeast of the impacted area.
- The site is not located within a mapped 100 year floodplain. The nearest mapped 100 year floodplain is located approximately 14.56 miles northwest of the site.
- The nearest occupied residence is located approximately 4.18 miles from the site.
- Intrepid East Mill is the nearest subsurface mine and is located approximately 24.69 miles northwest of the site.
- Monument MDWCA is located 18.23 miles Northeast and is the nearest municipal freshwater field.
- The site lies within an area of low karst potential (see Appendix A). This site is not located within a mapped Karst terrain and no known Karst features are documented in the vicinity.

#### Soil Remediation Standards

Based on site characterization criteria, including groundwater depth of less than 50 feet below ground surface and nearby surface water or wetland features, the site was evaluated using the most stringent closure criteria under 19.15.29.12 NMAC. The applicable closure criteria are summarized below.

**Table 1: NMAC 19.15.29.12 Closure Criteria for Soils Impacted by a Release**

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

### Remediation/Reclamation Activities

Initial remediation and confirmation sampling activities were conducted on November 20, 2025. The release footprint included the affected caliche surface west of the well pad and a minor overspray area that extended into adjacent vegetated ground. At the time of excavation, visible overspray impacts were not identifiable within the pasture area. The pasture area was therefore gridded and sampled for confirmation purposes to document soil conditions within the potential overspray area. Surface samples were identified at the 3 inch interval to evaluate the affected surface zone. Existing brush and shrubs within the vegetated area were not disturbed. Samples were collected using decontaminated equipment, placed in laboratory supplied containers, and submitted under full chain of custody to an accredited laboratory for analysis of chlorides, total petroleum hydrocarbons, and BTEX compounds. Analytical results from the November 20, 2025 sampling event identified exceedances of applicable Table 1 closure criteria in select sidewall and excavation base sample locations.

Prior to final confirmation sampling, the New Mexico Oil Conservation Division was notified in accordance with 19.15.29.12.D(1)(a) NMAC through submission of a C 141N Notification for Final Sampling. Sampling notification was also provided to the New Mexico State Land Office ECO Division in accordance with State Trust Land requirements. Confirmation sampling was conducted in accordance with 19.15.29.12.D NMAC.

Following review of the November 20, 2025 analytical results, additional excavation was conducted within the affected caliche area to remove remaining impacted material. Confirmation sampling was conducted on January 16, 2026. Excavation floor and sidewall samples were collected as five point composite samples, with each composite representing no more than 200 square feet of excavation surface area. Analytical results from the January 16, 2026 confirmation sampling event indicated that most excavation floor and sidewall samples met applicable closure criteria. One excavation base sample, B5 at 1 foot below ground surface, exceeded the applicable total TPH closure criterion.

Additional excavation was completed at the B5 location following review of the January 16, 2026 analytical results. The B5 location was resampled at 1 foot 6 inches below ground surface on February 12, 2026. Analytical results from the February 12, 2026 resampling event confirmed that the remaining soil at B5 met applicable Table 1 closure criteria.

Impacted material generated during remediation activities was transported off site to Lee Land Disposal Facility for authorized disposal. A total of three dump loads, approximately 36 cubic yards, of impacted material were removed from the site. Clean caliche was sourced from the Merchant Livestock pit and hauled to the site for backfill and surface restoration. A total of three dump loads, approximately 36 cubic yards, of clean caliche were imported for restoration of the remediated area.

A representative sample of the imported clean caliche was submitted for laboratory analysis prior to final placement. Analytical results confirmed that the backfill material met applicable closure criteria. Following confirmation of analytical compliance, the remediated area was backfilled with clean caliche and graded to match surrounding contours.

Although visible overspray impacts were not identifiable within the pasture area at the time of excavation, additional seed was applied on April 25, 2026, to the minor vegetated area using the NMSLO approved seed mixture in accordance with applicable State Trust Land reclamation standards.

Final analytical results confirmed that all excavation floor, sidewall, gridded surface, and backfill samples met applicable closure standards in accordance with 19.15.29 NMAC. Analytical summaries and associated site maps are provided in Appendix B. Complete laboratory analytical reports are included in Appendix F.

#### Monitoring Activities Post Reclamation

Monitoring will ensure successful vegetative establishment and site stabilization:

**Inspection Frequency:** Semi-annual inspections beginning November 2026.

**Activities:** Monitor for erosion, noxious weeds, and unauthorized access.

**Remedies:** If monitoring reveals erosion, unauthorized disturbance, or insufficient vegetation, corrective measures such as reseeding, erosion control, or traffic deterrents will be implemented.

**Success Criteria:** Pursuant to NMAC 19.15.29.13(D)(3), vegetative cover must achieve at least 70% of pre-disturbance conditions and maintain a  $\pm 50\%$  life-form ratio relative to surrounding undisturbed rangeland, excluding noxious or invasive species.

**Reporting:** A Final Reclamation Report and Closure Request will be submitted to [eco@nmslo.gov](mailto:eco@nmslo.gov) and the New Mexico Oil Conservation Division (NMOCD) upon successful completion of monitoring requirements.

#### Conclusion

Remediation and reclamation activities at the Bridge State 29 CTB 1 site in Lea County, New Mexico, were conducted in response to OCD Incident ID nAPP2522430519. The incident involved a 7 BBL crude oil release and associated fire affecting the facility area and adjacent vegetation. Impacted soils associated with the August 11, 2025 release were excavated and transported off site to an authorized disposal facility. Confirmation sampling was completed in accordance with 19.15.29 NMAC. Analytical results confirmed that all excavation floor, sidewall, gridded surface, and backfill samples met the applicable Table 1 closure criteria. Reclamation activities were also completed in accordance with applicable New Mexico State Land Office requirements, including backfilling with clean caliche, grading to match surrounding contours, and seeding of the minor vegetated overspray area with the approved seed mixture.

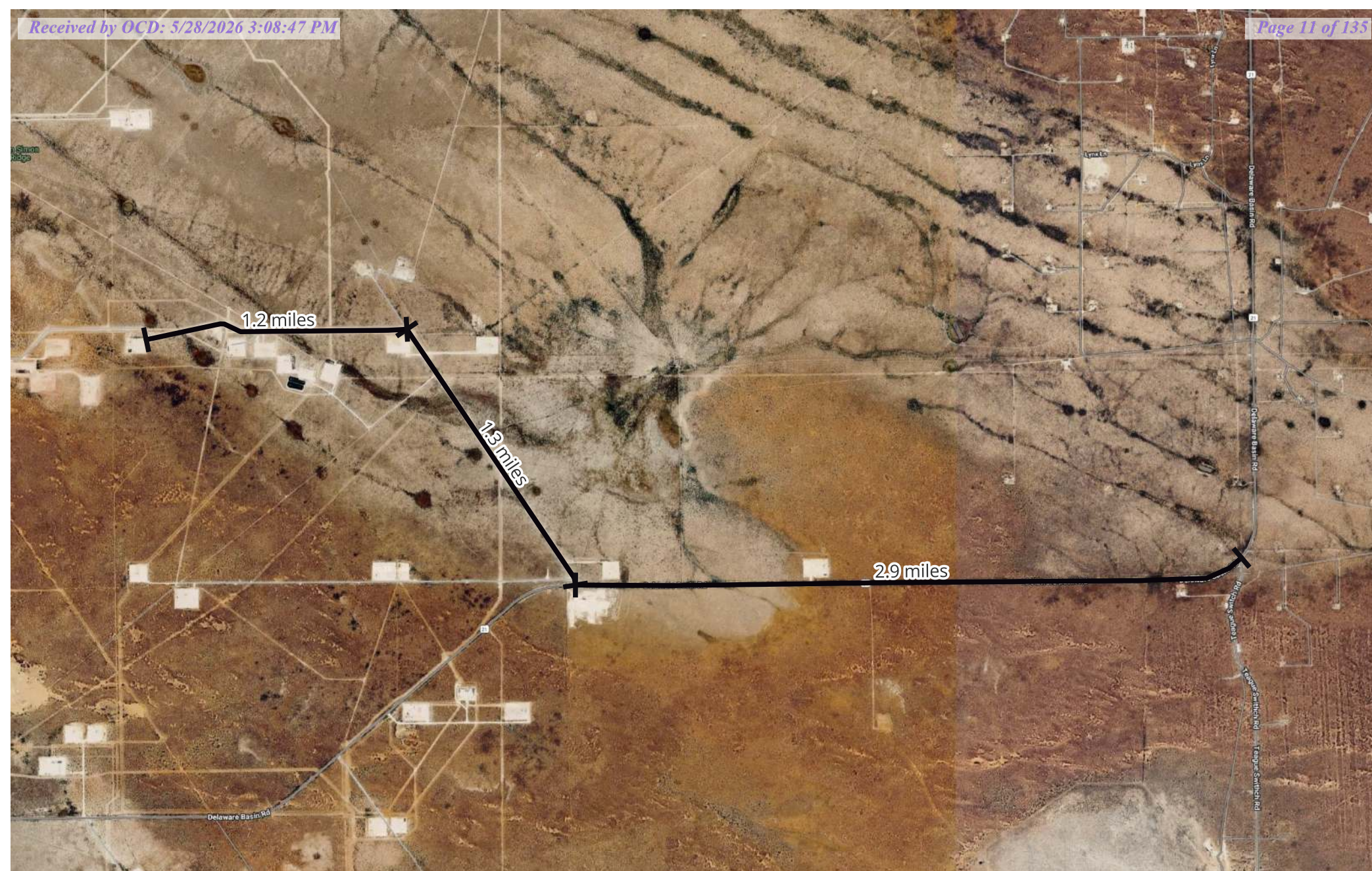
Based on completion of corrective actions, confirmation sampling results, and final reclamation activities, Diamondback Disposal Services, Inc. respectfully requests remediation closure approval for OCD

Incident ID nAPP2522430519 from the New Mexico Oil Conservation Division. Diamondback Disposal Services, Inc. remains available to provide any additional information or clarification requested during review.

# **Appendix A**

## **Depth to Groundwater**

### **Topographical Information**



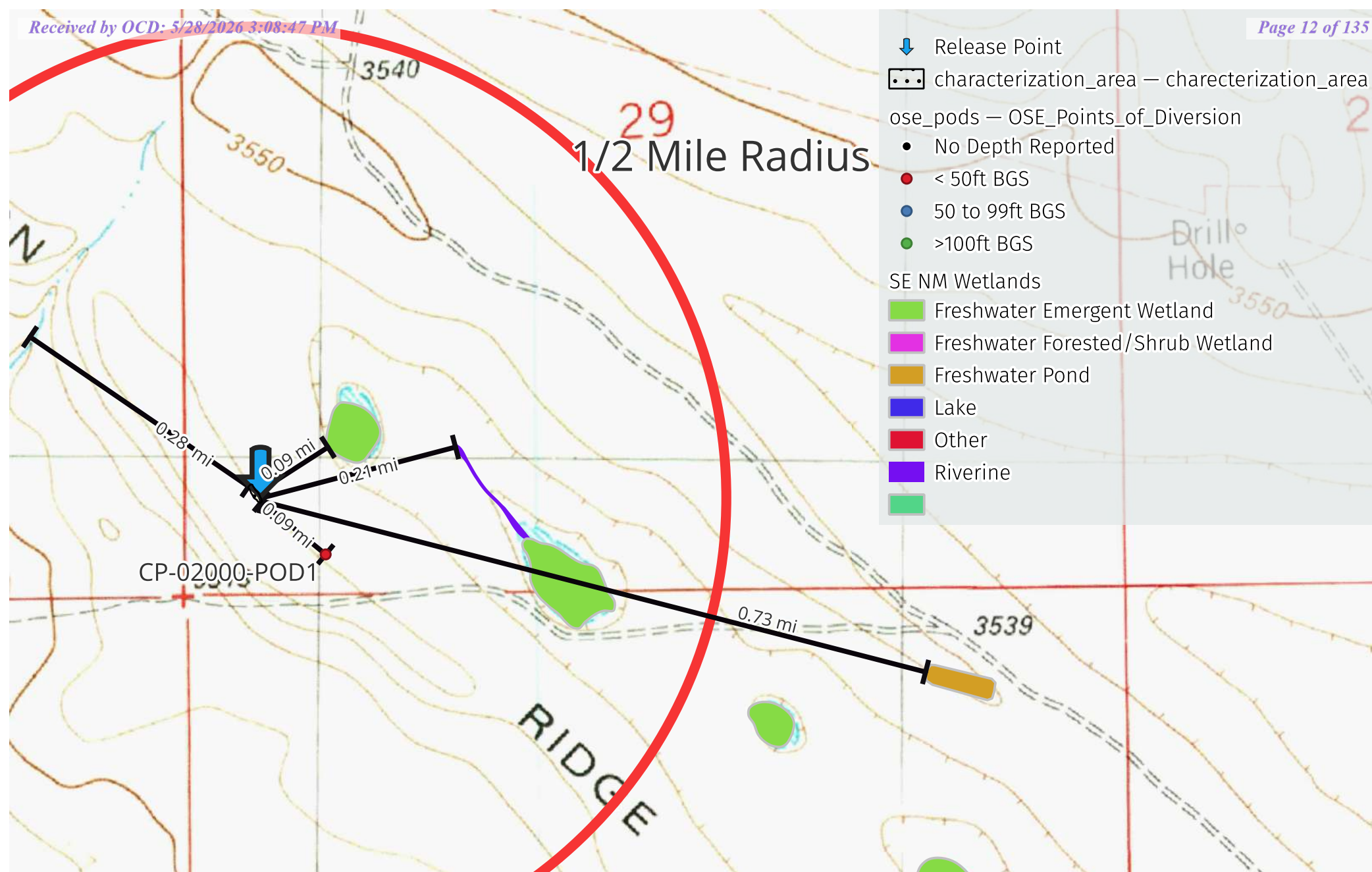
Permian Resources Operating, LLC  
Bridge State 29 CTB 1  
Incident #nAPP2522430519  
32.35672,-103.39569 NAD83  
Lease VB17600002

Released to Imaging: 6/23/2026 11:50:12 AM



0 0.5 1 mi

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



Permian Resources Operating, LLC  
Bridge State 29 CTB 1  
Incident #nAPP2522430519  
32.35672,-103.39569 NAD83  
Lease VB17600002



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

# Point of Diversion Summary

| quarters are 1=NW 2=NE 3=SW 4=SE<br>quarters are smallest to largest |               |     |     | NAD83 UTM in meters |     |     |     |          |           |                                                                                     |
|----------------------------------------------------------------------|---------------|-----|-----|---------------------|-----|-----|-----|----------|-----------|-------------------------------------------------------------------------------------|
| Well Tag                                                             | POD Nbr       | Q64 | Q16 | Q4                  | Sec | Tws | Rng | X        | Y         | Map                                                                                 |
| NA                                                                   | CP 02000 POD1 | SE  | SW  | SW                  | 29  | 22S | 35E | 650969.3 | 3581034.0 |  |

\* UTM location was derived from PLSS - see Help

|                   |                      |                    |                      |
|-------------------|----------------------|--------------------|----------------------|
| Driller License:  | 1862                 | Driller Company:   | H&R ENTERPRISES, LLC |
| Driller Name:     | SMELCER, NATHAN      |                    |                      |
| Drill Start Date: | 2024-07-02           | Drill Finish Date: | 2024-07-02           |
| Plug Date:        | 2024-07-15           |                    |                      |
| Log File Date:    | 2024-07-26           | PCW Rcv Date:      | Source:              |
|                   |                      |                    | Shallow              |
| Pump Type:        | Pipe Discharge Size: | Estimated Yield:   |                      |
| Casing Size:      | 2.00                 | Depth Well:        | 55                   |
| Depth Water:      | 49                   |                    |                      |

## Water Bearing Stratifications:

| Top | Bottom | Description                   |
|-----|--------|-------------------------------|
| 45  | 55     | Sandstone/Gravel/Conglomerate |

## Casing Perforations:

| Top | Bottom |
|-----|--------|
| 45  | 55     |

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



# WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

[www.ose.state.nm.us](http://www.ose.state.nm.us)

|                                                                                                                                                                    |                                                                                                                                                                             |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------|---------------------------------|--------------------|
| 1. GENERAL AND WELL LOCATION                                                                                                                                       | OSE POD NO. (WELL NO.)<br>Pod-1                                                                                                                                             |                          | WELL TAG ID NO.                          |                                                                                                                                              | OSE FILE NO(S)<br>CP-2000                                           |                                                       |                                 |                    |
|                                                                                                                                                                    | WELL OWNER NAME(S)<br>Permian Resources                                                                                                                                     |                          |                                          |                                                                                                                                              | PHONE (OPTIONAL)                                                    |                                                       |                                 |                    |
|                                                                                                                                                                    | WELL OWNER MAILING ADDRESS<br>PO 3641                                                                                                                                       |                          |                                          |                                                                                                                                              | CITY<br>Hobbs                                                       | STATE<br>NM                                           | ZIP<br>88241                    |                    |
|                                                                                                                                                                    | WELL LOCATION (FROM GPS)                                                                                                                                                    | DEGREES<br>32            | MINUTES<br>21                            | SECONDS<br>21.79                                                                                                                             | * ACCURACY REQUIRED: ONE TENTH OF A SECOND                          |                                                       |                                 |                    |
|                                                                                                                                                                    |                                                                                                                                                                             | LATITUDE                 | LONGITUDE                                |                                                                                                                                              | * DATUM REQUIRED: WGS 84                                            |                                                       |                                 |                    |
| DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE<br>SWSW S-29 T-22S R-35E Lea County NM |                                                                                                                                                                             |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
| 2. DRILLING & CASING INFORMATION                                                                                                                                   | LICENSE NO.<br>WD-1862                                                                                                                                                      |                          | NAME OF LICENSED DRILLER<br>James Hawley |                                                                                                                                              |                                                                     | NAME OF WELL DRILLING COMPANY<br>H&R Enterprises, LLC |                                 |                    |
|                                                                                                                                                                    | DRILLING STARTED<br>7/2/24                                                                                                                                                  | DRILLING ENDED<br>7/2/24 | DEPTH OF COMPLETED WELL (FT)<br>55       | BORE HOLE DEPTH (FT)<br>55                                                                                                                   | DEPTH WATER FIRST ENCOUNTERED (FT)<br>49                            |                                                       |                                 |                    |
|                                                                                                                                                                    | COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN *add Centralizer info below <input type="checkbox"/> DRY HOLE <input checked="" type="checkbox"/> SHALLOW (UNCONFINED) |                          |                                          |                                                                                                                                              | STATIC WATER LEVEL IN COMPLETED WELL (FT)<br>49                     |                                                       | DATE STATIC MEASURED<br>7/15/24 |                    |
|                                                                                                                                                                    | DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:                                                                   |                          |                                          |                                                                                                                                              | CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/> |                                                       |                                 |                    |
|                                                                                                                                                                    | DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:   |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
|                                                                                                                                                                    | DEPTH (feet bgl)                                                                                                                                                            |                          | BORE HOLE DIAM (inches)                  | CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)                                                       | CASING CONNECTION TYPE (add coupling diameter)                      | CASING INSIDE DIAM. (inches)                          | CASING WALL THICKNESS (inches)  | SLOT SIZE (inches) |
|                                                                                                                                                                    | FROM                                                                                                                                                                        | TO                       |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
|                                                                                                                                                                    | 0                                                                                                                                                                           | 45                       | 6                                        | 2" SCH 40 FJ Blank                                                                                                                           | FJ thread 2.38"                                                     | 2.0                                                   | 0.19                            |                    |
|                                                                                                                                                                    | 45                                                                                                                                                                          | 55                       | 6                                        | 2" SCH 40 FJ 0.10 perf                                                                                                                       | FJ Thread 2.38"                                                     | 2.0                                                   | 0.19                            | 0.10               |
|                                                                                                                                                                    |                                                                                                                                                                             |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
|                                                                                                                                                                    |                                                                                                                                                                             |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
| 3. ANNULAR MATERIAL                                                                                                                                                | DEPTH (feet bgl)                                                                                                                                                            |                          | BORE HOLE DIAM. (inches)                 | LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE- RANGE BY INTERVAL<br>(if using Centralizers for Artesian wells- indicate the spacing below) | AMOUNT (cubic feet)                                                 | METHOD OF PLACEMENT                                   |                                 |                    |
|                                                                                                                                                                    | FROM                                                                                                                                                                        | TO                       |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
|                                                                                                                                                                    |                                                                                                                                                                             |                          |                                          | N/A                                                                                                                                          |                                                                     |                                                       |                                 |                    |
|                                                                                                                                                                    |                                                                                                                                                                             |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
|                                                                                                                                                                    |                                                                                                                                                                             |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
|                                                                                                                                                                    |                                                                                                                                                                             |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |
|                                                                                                                                                                    |                                                                                                                                                                             |                          |                                          |                                                                                                                                              |                                                                     |                                                       |                                 |                    |

USE DIT JUL 25 2024 #1134

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 09/22/2022)

|                          |                     |                |
|--------------------------|---------------------|----------------|
| FILE NO. CP-2000         | POD NO. 1           | TRN NO. 762237 |
| LOCATION 225.366. 29 433 | WELL TAG ID NO. N/A | PAGE 1 OF 2    |

| 4. HYDROGEOLOGIC LOG OF WELL                                                                                                                                                                        | DEPTH (feet bgl) |    | THICKNESS<br>(feet) | COLOR AND TYPE OF MATERIAL ENCOUNTERED -<br>INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES<br>(attach supplemental sheets to fully describe all units) | WATER<br>BEARING?<br>(YES / NO)                 | ESTIMATED<br>YIELD FOR<br>WATER-<br>BEARING<br>ZONES (gpm) |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|----|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|------------------------------------------------------------|
|                                                                                                                                                                                                     | FROM             | TO |                     |                                                                                                                                                          |                                                 |                                                            |
|                                                                                                                                                                                                     | 0                | 5  | 5                   | white caliche                                                                                                                                            | Y    ✓ N                                        |                                                            |
|                                                                                                                                                                                                     | 5                | 10 | 5                   | white sandy caliche                                                                                                                                      | Y    ✓ N                                        |                                                            |
|                                                                                                                                                                                                     | 10               | 35 | 25                  | light red very loose sand                                                                                                                                | Y    ✓ N                                        |                                                            |
|                                                                                                                                                                                                     | 35               | 45 | 10                  | damp red sand and clay                                                                                                                                   | Y    ✓ N                                        |                                                            |
|                                                                                                                                                                                                     | 45               | 55 | 10                  | wet red coarse sand and small gravel                                                                                                                     | ✓ Y    N                                        |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
|                                                                                                                                                                                                     |                  |    |                     |                                                                                                                                                          | Y    N                                          |                                                            |
| METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:<br><input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input type="checkbox"/> OTHER – SPECIFY: |                  |    |                     |                                                                                                                                                          | TOTAL ESTIMATED<br>WELL YIELD (gpm): <b>N/A</b> |                                                            |

| 5. TEST; RIG SUPERVISION                                                                                                              | WELL TEST                                                                                                                                                                                                                                                                      | TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD. |
|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                                                                                                       | MISCELLANEOUS INFORMATION: Well was installed at the Permian Resources Bridge St 29 CTB to determine depth of groundwater, casing was left in the hole until 7/15/24, gauged, pulled, and well bore was plugged. <div style="text-align: right;">DSC DTI JUL 20 2024 #11</div> |                                                                                                                                                                                           |
| PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:<br>Nathan Smelcer |                                                                                                                                                                                                                                                                                |                                                                                                                                                                                           |

| 6. SIGNATURE                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:<br><br><div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div> <br/>           SIGNATURE OF DRILLER / PRINT SIGNEE NAME         </div> <div>           James Hawley<br/>           DATE         </div> </div> |

|                          |                     |                                              |             |
|--------------------------|---------------------|----------------------------------------------|-------------|
| FOR OSE INTERNAL USE     |                     | WR-20 WELL RECORD & LOG (Version 09/22/2022) |             |
| FILE NO. CP-2000         | POD NO. 1           | TRN NO. 762237                               |             |
| LOCATION 275-356-29 4 33 | WELL TAG ID NO. N/A |                                              | PAGE 2 OF 2 |



# WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

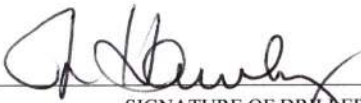
[www.ose.state.nm.us](http://www.ose.state.nm.us)

|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------|------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------|-------------------------------------------------------|---------------------------------|--------------------|
| 1. GENERAL AND WELL LOCATION     | OSE POD NO. (WELL NO.)<br>Pod-1                                                                                                                                             |                          | WELL TAG ID NO.                          |                                                                                                                                                     | OSE FILE NO(S).<br>CP-2000                                          |                                                       |                                 |                    |
|                                  | WELL OWNER NAME(S)<br>Permian Resources                                                                                                                                     |                          |                                          |                                                                                                                                                     | PHONE (OPTIONAL)                                                    |                                                       |                                 |                    |
|                                  | WELL OWNER MAILING ADDRESS<br>PO 3641                                                                                                                                       |                          |                                          |                                                                                                                                                     | CITY<br>Hobbs                                                       | STATE<br>NM                                           | ZIP<br>88241                    |                    |
|                                  | WELL LOCATION (FROM GPS)                                                                                                                                                    | DEGREES<br>32            | MINUTES<br>21                            | SECONDS<br>21.79                                                                                                                                    | * ACCURACY REQUIRED: ONE TENTH OF A SECOND                          |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             | LATITUDE                 |                                          |                                                                                                                                                     | * DATUM REQUIRED: WGS 84                                            |                                                       |                                 |                    |
|                                  | LONGITUDE<br>-103 23 43.96 W                                                                                                                                                |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  | DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE<br>SWSW S-29 T-22S R-35E Lea County NM          |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
| 2. DRILLING & CASING INFORMATION | LICENSE NO.<br>WD-1862                                                                                                                                                      |                          | NAME OF LICENSED DRILLER<br>James Hawley |                                                                                                                                                     |                                                                     | NAME OF WELL DRILLING COMPANY<br>H&R Enterprises, LLC |                                 |                    |
|                                  | DRILLING STARTED<br>7/2/24                                                                                                                                                  | DRILLING ENDED<br>7/2/24 | DEPTH OF COMPLETED WELL (FT)<br>55       | BORE HOLE DEPTH (FT)<br>55                                                                                                                          | DEPTH WATER FIRST ENCOUNTERED (FT)<br>49                            |                                                       |                                 |                    |
|                                  | COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN *add Centralizer info below <input type="checkbox"/> DRY HOLE <input checked="" type="checkbox"/> SHALLOW (UNCONFINED) |                          |                                          |                                                                                                                                                     | STATIC WATER LEVEL IN COMPLETED WELL (FT)<br>49                     |                                                       | DATE STATIC MEASURED<br>7/15/24 |                    |
|                                  | DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:                                                                   |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  | DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:   |                          |                                          |                                                                                                                                                     | CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/> |                                                       |                                 |                    |
|                                  | DEPTH (feet bgl)                                                                                                                                                            |                          | BORE HOLE DIAM (inches)                  | CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)                                                              | CASING CONNECTION TYPE (add coupling diameter)                      | CASING INSIDE DIAM. (inches)                          | CASING WALL THICKNESS (inches)  | SLOT SIZE (inches) |
|                                  | FROM                                                                                                                                                                        | TO                       |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  | 0                                                                                                                                                                           | 45                       | 6                                        | 2" SCH 40 FJ Blank                                                                                                                                  | FJ thread 2.38"                                                     | 2.0                                                   | 0.19                            |                    |
|                                  | 45                                                                                                                                                                          | 55                       | 6                                        | 2" SCH 40 FJ 0.10 perf                                                                                                                              | FJ Thread 2.38"                                                     | 2.0                                                   | 0.19                            | 0.10               |
|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
| 3. ANNULAR MATERIAL              | DEPTH (feet bgl)                                                                                                                                                            |                          | BORE HOLE DIAM. (inches)                 | LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL<br><i>*(if using Centralizers for Artesian wells- indicate the spacing below)</i> | AMOUNT (cubic feet)                                                 | METHOD OF PLACEMENT                                   |                                 |                    |
|                                  | FROM                                                                                                                                                                        | TO                       |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             |                          |                                          | N/A                                                                                                                                                 |                                                                     |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |
|                                  |                                                                                                                                                                             |                          |                                          |                                                                                                                                                     |                                                                     |                                                       |                                 |                    |

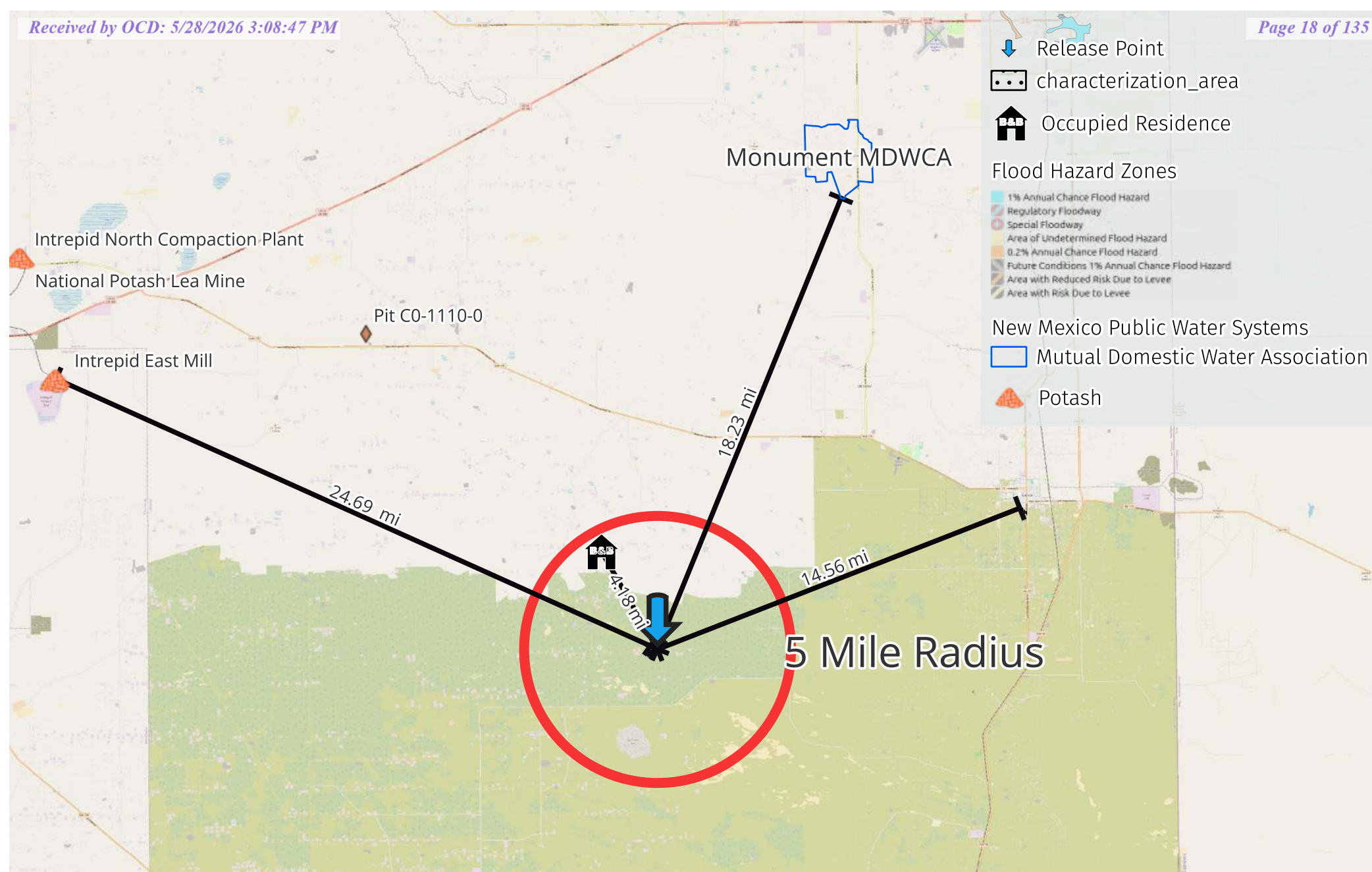
FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 09/22/2022)

|                           |                     |                |
|---------------------------|---------------------|----------------|
| FILE NO. CP-2000          | POD NO. 1           | TRN NO. 762237 |
| LOCATION 225.356. 29 4 33 | WELL TAG ID NO. N/A | PAGE 1 OF 2    |

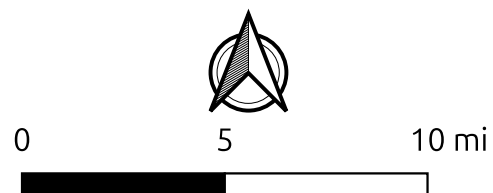
|                                                                                                                                                                                                                                                                                   | DEPTH (feet bgl)                                                                                                                                                                                                                                                                                            |           | THICKNESS<br>(feet)                                                                                                                                                                       | COLOR AND TYPE OF MATERIAL ENCOUNTERED -<br>INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES<br><b>(attach supplemental sheets to fully describe all units)</b> | WATER<br>BEARING?<br>(YES / NO) | ESTIMATED<br>YIELD FOR<br>WATER-<br>BEARING<br>ZONES (gpm) |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------|--|
|                                                                                                                                                                                                                                                                                   | FROM                                                                                                                                                                                                                                                                                                        | TO        |                                                                                                                                                                                           |                                                                                                                                                                 |                                 |                                                            |  |
| <b>4. HYDROGEOLOGIC LOG OF WELL</b>                                                                                                                                                                                                                                               | 0                                                                                                                                                                                                                                                                                                           | 5         | 5                                                                                                                                                                                         | white caliche                                                                                                                                                   | Y    ✓ N                        |                                                            |  |
|                                                                                                                                                                                                                                                                                   | 5                                                                                                                                                                                                                                                                                                           | 10        | 5                                                                                                                                                                                         | white sandy caliche                                                                                                                                             | Y    ✓ N                        |                                                            |  |
|                                                                                                                                                                                                                                                                                   | 10                                                                                                                                                                                                                                                                                                          | 35        | 25                                                                                                                                                                                        | light red very loose sand                                                                                                                                       | Y    ✓ N                        |                                                            |  |
|                                                                                                                                                                                                                                                                                   | 35                                                                                                                                                                                                                                                                                                          | 45        | 10                                                                                                                                                                                        | damp red sand and clay                                                                                                                                          | Y    ✓ N                        |                                                            |  |
|                                                                                                                                                                                                                                                                                   | 45                                                                                                                                                                                                                                                                                                          | 55        | 10                                                                                                                                                                                        | wet red coarse sand and small gravel                                                                                                                            | ✓ Y    N                        |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 | Y    N                          |                                                            |  |
|                                                                                                                                                                                                                                                                                   | METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:<br><input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input type="checkbox"/> OTHER – SPECIFY:                                                                                                         |           |                                                                                                                                                                                           |                                                                                                                                                                 |                                 | TOTAL ESTIMATED<br>WELL YIELD (gpm): <b>N/A</b>            |  |
|                                                                                                                                                                                                                                                                                   | <b>5. TEST; RIG SUPERVISION</b>                                                                                                                                                                                                                                                                             | WELL TEST | TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD. |                                                                                                                                                                 |                                 |                                                            |  |
| MISCELLANEOUS INFORMATION: Well was installed at the Permian Resources Bridge St 29 CTB to determine depth of groundwater, casing was left in the hole until 7/15/24, gauged, pulled, and well bore was plugged.<br><div style="text-align: right;">OGE DTI JUL 20 2024 #18</div> |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 |                                 |                                                            |  |
| PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:<br>Nathan Smelcer                                                                                                                                             |                                                                                                                                                                                                                                                                                                             |           |                                                                                                                                                                                           |                                                                                                                                                                 |                                 |                                                            |  |
| <b>6. SIGNATURE</b>                                                                                                                                                                                                                                                               | THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING: |           |                                                                                                                                                                                           |                                                                                                                                                                 |                                 |                                                            |  |
|                                                                                                                                                                                                                                                                                   | <br>_____<br>SIGNATURE OF DRILLER / PRINT SIGNEE NAME                                                                                                                                                                    |           |                                                                                                                                                                                           | James Hawley<br>_____<br>DATE                                                                                                                                   |                                 |                                                            |  |

|                          |                     |                                              |             |
|--------------------------|---------------------|----------------------------------------------|-------------|
| FOR OSE INTERNAL USE     |                     | WR-20 WELL RECORD & LOG (Version 09/22/2022) |             |
| FILE NO. CP-2000         | POD NO. 1           | TRN NO. 762237                               |             |
| LOCATION 22S-35E-29 4 33 | WELL TAG ID NO. N/A |                                              | PAGE 2 OF 2 |



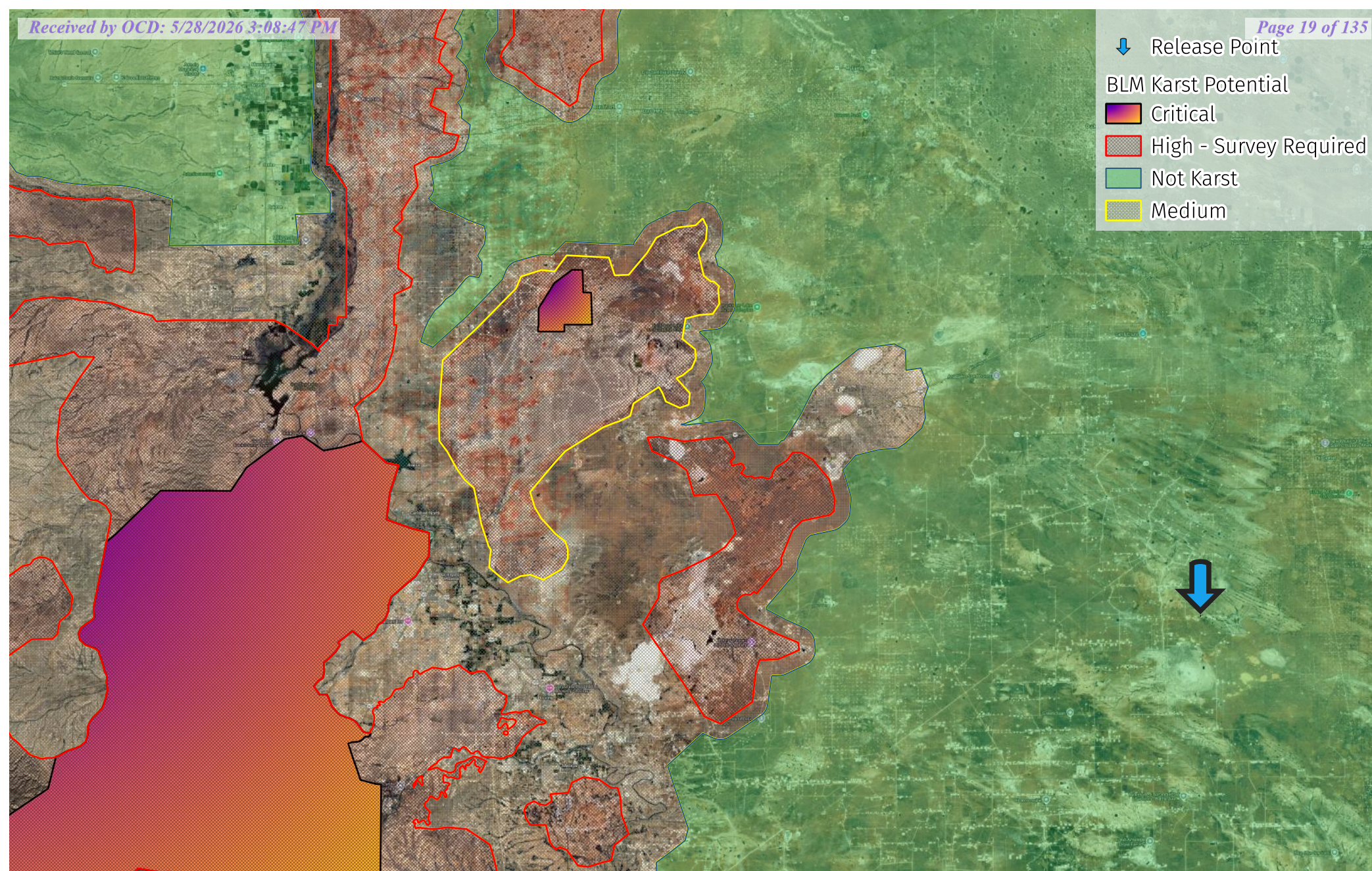
Permian Resources Operating, LLC  
Bridge State 29 CTB 1  
Incident #nAPP2522430519  
32.35672,-103.39569 NAD83  
Lease VB17600002

Released to Imaging: 6/23/2026 11:50:12 AM



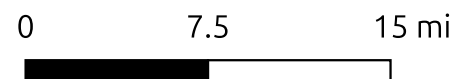
Diamondback Disposal  
Services, Inc  
P.O. Box 2491  
Hobbs, NM 88241  
575-392-9996

- ↓ Release Point
- BLM Karst Potential
  - Critical
  - High - Survey Required
  - Not Karst
  - Medium



Permian Resources Operating, LLC  
Bridge State 29 CTB 1  
Incident #nAPP2522430519  
32.35672,-103.39569 NAD83  
Lease VB17600002

Released to Imaging: 6/23/2026 11:50:12 AM



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

## **Appendix B**

# **Site Delineation Mapping and Summary Report**

Bridge State 29 CTB 1 – nAPP2522430519  
5PC – Sidewall 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 |
|------------|---------------|-------------|---------|-----------------|------------------------|-----------------------|--------------------|--------------------|---------------------|-------------------------|--------------------------|----------|
| W1 BGS0-3' | H257346-01    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 126                 | 67.5                    | 193.5                    | 32       |
| W1 @ 0-1'  | H260300-01    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 19.5                | <10.0                   | 19.5                     | 48       |
| W2 BGS0-3" | H257346-02    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 239                 | 102                     | 341                      | 16       |
| W2 @ 0-1'  | H260300-02    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 26.7                | <10.0                   | 26.7                     | <16.0    |

Highlighted samples did not meet applicable RRALS criteria; the affected areas were excavated and subsequently resampled.

Bridge State 29 CTB 1 – nAPP2522430519  
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 |
|-----------|---------------|-------------|---------|-----------------|------------------------|-----------------------|--------------------|--------------------|---------------------|-------------------------|--------------------------|----------|
| H1        | H257348-01    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| H2        | H257348-02    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| H3        | H257348-03    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| H4        | H257348-04    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| H5        | H257348-05    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 26                  | 14.3                    | 40.3                     | 32       |
| H6        | H257348-06    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | 16       |

Bridge State 29 CTB 1 – nAPP2522430519  
5PC – Excavation Base Summary

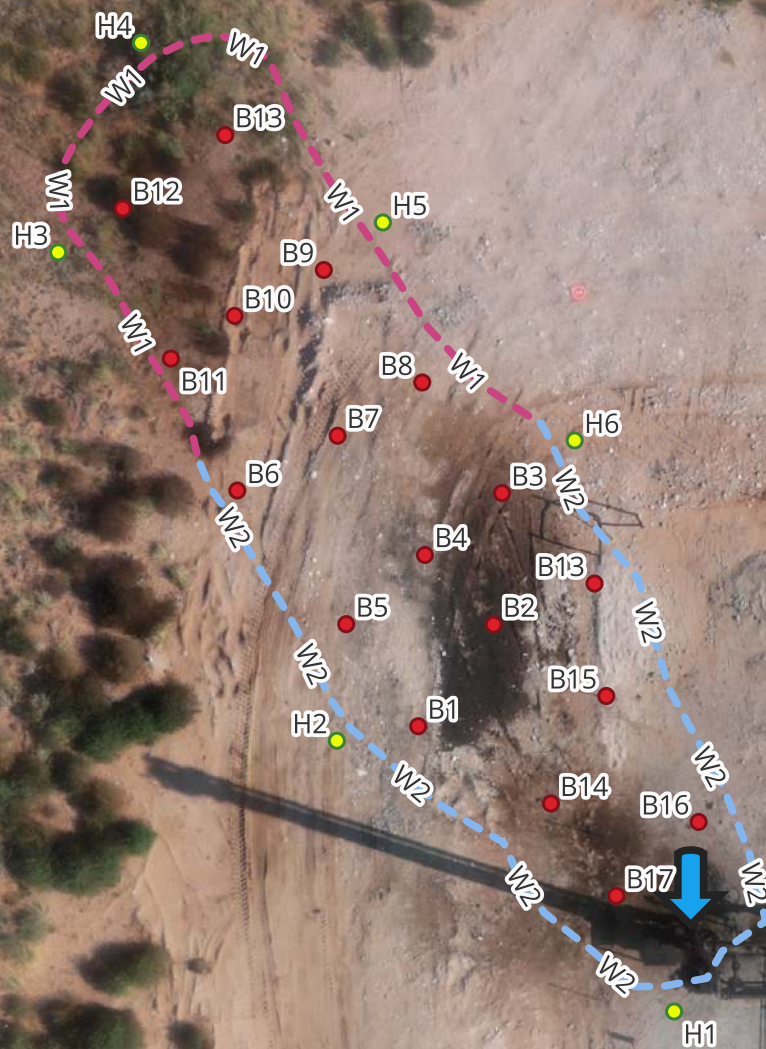
| SAMPLE ID | LAB ID NUMBER | SAMPLE DATE | BENZENE | TOLUENE (mg/kg) | ETHYL-BENZENE ( mg/kg) | TOTAL XYLENES (mg/kg) | TOTAL BTEX (mg/kg) | GRO C6-C10 (mg/kg) | DRO C10-C28 (mg/kg) | EXT DRO C28-C36 (mg/kg) | TOTAL TPH C6-C36 (mg/kg) | CHLORIDE |
|-----------|---------------|-------------|---------|-----------------|------------------------|-----------------------|--------------------|--------------------|---------------------|-------------------------|--------------------------|----------|
| B1 @ 3"   | H257345-01    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 858                 | 327                     | 1185                     | 64       |
| B1 @ 1'   | H260299-01    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 59.1                | 32.4                    | 91.5                     | 32       |
| B2 @ 3"   | H257345-02    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 294                 | 121                     | 415                      | 128      |
| B2 @ 1'   | H260299-02    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 10.7                | <10.0                   | 10.7                     | 16       |
| B3 @ 3"   | H257345-03    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 33.8                | 15.2                    | 49                       | 16       |
| B4 @ 3"   | H257345-04    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 912                 | 382                     | 1294                     | 64       |
| B4 @ 1'   | H260299-03    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| B5 @ 3"   | H257345-05    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 1080                | 432                     | 1512                     | 48       |
| B5 @ 1'   | H260299-04    | 01/16/26    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 73.6                | 34                      | 107.6                    | <16.0    |
| B5 @ 1'6" | H260865-01    | 2/12/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | 96       |
| B6 @ 3"   | H257345-06    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 616                 | 264                     | 880                      | 32       |
| B6 @ 1'   | H260299-05    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| B7 @ 3"   | H257345-07    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 648                 | 269                     | 917                      | 32       |
| B7 @ 1'   | H260299-06    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| B8 @ 3"   | H257345-08    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 952                 | 296                     | 1248                     | 48       |
| B8 @ 1'   | H260299-07    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 13.5                | <10.0                   | 13.5                     | <16.0    |
| B9 @ 3"   | H257345-09    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 59.2                | 29.3                    | 88.5                     | <16.0    |
| B10 @ 3"  | H257345-10    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 14.9                | <10.0                   | 14.9                     | <16.0    |
| B11 @ 3"  | H257345-11    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 25.4                | <10.0                   | 25.4                     | <16.0    |
| B12 @ 3"  | H257345-12    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| B13 @ 3"  | H257345-13    | 11/20/25    | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| B13 @ 1'  | H260299-08    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | <10.0               | <10.0                   | <10.0                    | <16.0    |
| B14 @ 1'  | H260299-09    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 14.1                | <10.0                   | 14.1                     | <16.0    |
| B15 @ 1'  | H260299-10    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 13.6                | <10.0                   | 13.6                     | <16.0    |
| B16 @ 1'  | H260299-11    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 24.2                | <10.0                   | 24.2                     | 32       |
| B17 @ 1'  | H260299-12    | 1/16/26     | <0.050  | <0.050          | <0.050                 | <0.150                | <0.300             | <10.0              | 32.7                | <10.0                   | 32.7                     | <16.0    |

Highlighted samples did not meet applicable RRALS criteria; the affected areas were excavated and subsequently resampled.

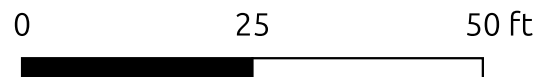
Bridge State 29 CTB 1 – nAPP2522430519  
5PC – Backfill Summary

| SAMPLE ID | LAB ID<br>NUMBER | SAMPLE<br>DATE | BENZENE | TOLUENE<br>(mg/kg) | ETHYL-<br>BENZENE<br>( mg/kg) | TOTAL<br>XYLENES<br>(mg/kg) | TOTAL BTEX<br>(mg/kg) | GRO<br>C6-C10<br>(mg/kg) | DRO<br>C10-C28<br>(mg/kg) | EXT DRO<br>C28-C36<br>(mg/kg) | TOTAL TPH<br>C6-C36<br>(mg/kg) | CHLORIDE |
|-----------|------------------|----------------|---------|--------------------|-------------------------------|-----------------------------|-----------------------|--------------------------|---------------------------|-------------------------------|--------------------------------|----------|
| BC        | H261383-01       | 3/11/26        | <0.050  | <0.050             | <0.050                        | <0.150                      | <0.300                | <10.0                    | <10.0                     | <10.0                         | <10.0                          | 336      |

- Excavation Base "B"
- Horizontal Sample "H"
- W1
- W2



Permian Resources Operating, LLC  
Bridge State 29 CTB 1  
Incident #nAPP2522430519  
32.35672,-103.39569 NAD83  
Lease VB17600002



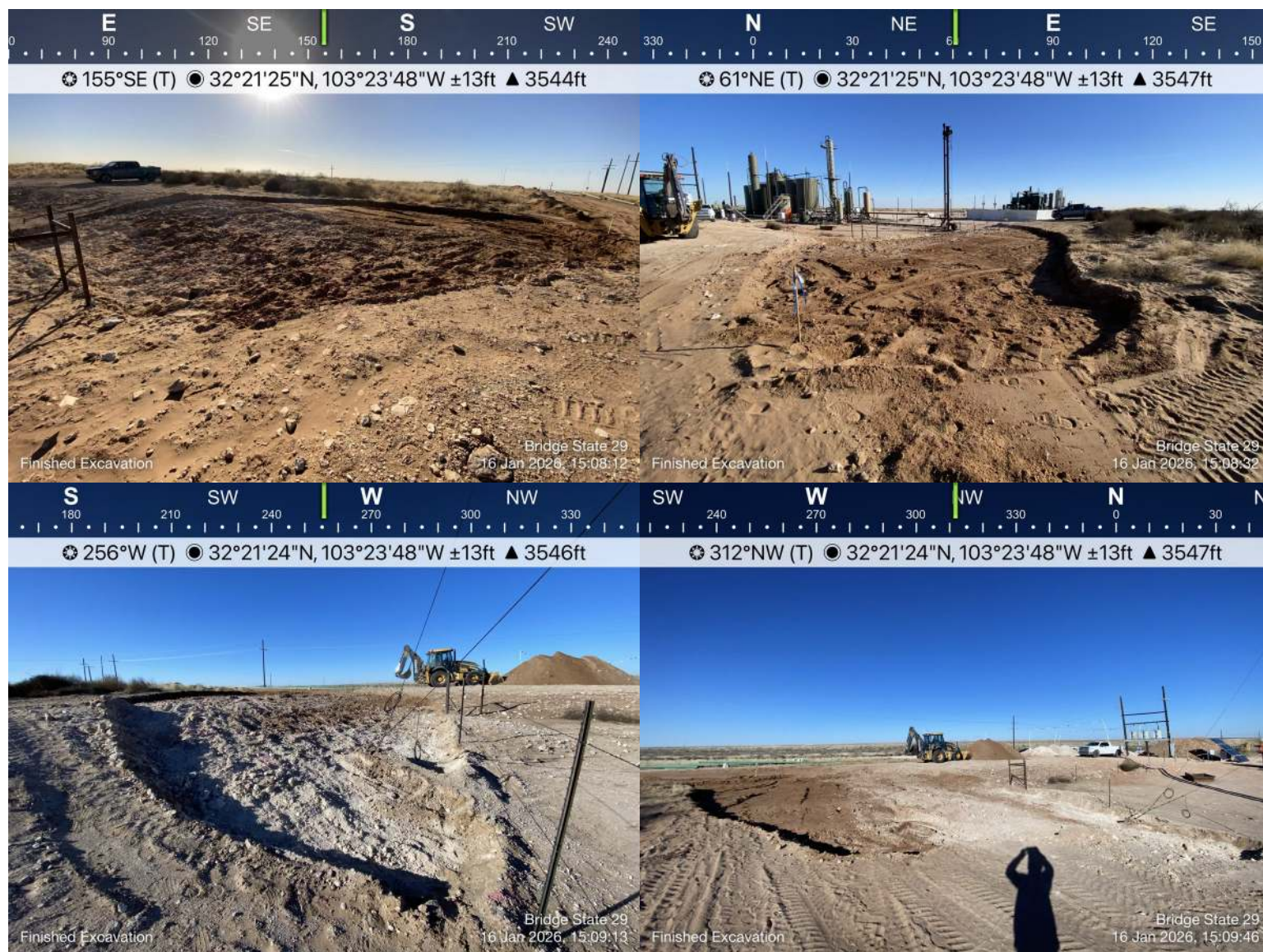
Diamondback Disposal  
Services, Inc  
P.O. Box 2491  
Hobbs, NM 88241  
575-392-9996

## **Appendix C Site Photography And Field Notes**

Bridge State 29 CTB 1  
nAPP2522430519 – Seeding



Bridge State 29 CTB 1  
nAPP2522430519 – Final Excavation



# **Appendix D**

## **Communications / Historical Records**

**Sent (Local):** 2026-01-13 08:23:31 MST  
**From:** "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>  
**To:** Matthew Taylor <Matthew.Taylor@permianres.com>  
**Cc:**  
**Subject:** -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 542481  
**Source:** -EXTERNAL- The Oil Conservation Division \_OCD\_ has accepted the application, Application ID: 542481

**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#) nAPP2522430519.

The sampling event is expected to take place:

**When:** 01/16/2026 @ 08:00

**Where:** M-29-22S-35E 0 FNL 0 FEL (32.35672,-103.39569)

**Additional Information:** Jason Owsley  
575.495.9976

**Additional Instructions:** 32.35672,-103.39569

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

**Sent (Local):** 2026-02-10 07:34:42 MST  
**From:** "OCDOnline@emnrd.nm.gov" <OCDOnline@emnrd.nm.gov>  
**To:** Matthew Taylor <Matthew.Taylor@permianres.com>  
**Cc:**  
**Subject:** -EXTERNAL- The Oil Conservation Division (OCD) has accepted the application, Application ID: 552162  
**Source:** -EXTERNAL- The Oil Conservation Division \_OCD\_ has accepted the application, Application ID: 552162

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#) nAPP2522430519.

The sampling event is expected to take place:

**When:** 02/12/2026 @ 08:00

**Where:** M-29-22S-35E 0 FNL 0 FEL (32.35672,-103.39569)

**Additional Information:** Jason Owsley  
575.495.9976

**Additional Instructions:** 32.35672,-103.39569

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

OCD Permitting

Home    Searches    Incidents    Incident Details

nAPP2522430519 Bridge State 29 CTB 1

General Incident Information

Well:  
Facility: [fAPP2220761773] Bridge ST 29 CTB 1  
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: M-29-22S-35E    0 FNL    0 FEL  
Lat/Long: 32.35672,-103.39569 NAD83  
District: Hobbs      County: Lea (25)  
Surface Owner: State

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: 08/11/2025      Initial C-141 Report Due: 8/26/2025  
Remediation Closure Report Due: 11/10/2025

Incident Dates

19.15.29 NMAC - RELEASES

| Type                 | Action   | Received   | Denied | Approved   |
|----------------------|----------|------------|--------|------------|
| Sampling Notice      | [528212] | 11/19/2025 |        | 11/19/2025 |
| Initial C-141 Report | [494697] | 08/12/2025 |        | 08/12/2025 |
| Notification         | [494671] | 08/12/2025 |        | 08/12/2025 |

19.15.30 NMAC - REMEDIATION

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

Quic

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

Asso

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

New

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

Searches

Operator Data

Hearing Fee Application

### Incident Materials

| Cause                                                                                                                                           | Source     | Material  | Volume                   |          |           |      | Units |
|-------------------------------------------------------------------------------------------------------------------------------------------------|------------|-----------|--------------------------|----------|-----------|------|-------|
|                                                                                                                                                 |            |           | Unk.                     | Released | Recovered | Lost |       |
| Equipment Failure                                                                                                                               | Dump Valve | Crude Oil | <input type="checkbox"/> | 7        | 0         | 7    | 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                                                                                                                                                                                                                                                                     |
|------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 11/19/2025 | The (11/19/2025, C-141N) application <a href="#">[528212]</a> was assigned to this incident.                                                                                                                                                                               |
| 08/12/2025 | The (08/12/2025, C-141) application <a href="#">[494697]</a> was accepted by OCD. The operator was emailed with details of this event.                                                                                                                                     |
| 08/12/2025 | An application <a href="#">[494697]</a> 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. |
| 08/12/2025 | The (08/12/2025, C-141) application <a href="#">[494697]</a> was assigned to this incident.                                                                                                                                                                                |
| 08/12/2025 | The (08/12/2025, NOR) application <a href="#">[494671]</a> was assigned to this incident.                                                                                                                                                                                  |
| 08/12/2025 | New incident created by the operator, upon the submission of notification of release.                                                                                                                                                                                      |
| 08/11/2025 | Release discovered by the operator.                                                                                                                                                                                                                                        |

### Incident Severity

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

### Incident Corrective Actions

#### Initial Response

|                                                                                                                                                         |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|
| <input checked="" type="checkbox"/> The source of the release has been stopped.                                                                         |
| <input checked="" type="checkbox"/> The impacted area has been secured to protect human health and the environment.                                     |
| <input checked="" type="checkbox"/> Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices. |
| <input checked="" type="checkbox"/> 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

Searches    Operator Data    Hearing Fee Application

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

New Mexico Energy, Minerals and Natural Resources Department | Copyright 2012  
1220 South St. Francis Drive | Santa Fe, NM 87505 | P: (505) 476-3200 | F: (505) 476-3220

## **Appendix E**

# **Environmental Resources Review**

# National Flood Hazard Layer FIRMMette



103°24'3"W 32°21'39"N



Released to Imaging: 6/23/2026 11:50:12 AM

1:6,000

103°23'26"W 32°21'9"N

Basemap Imagery Source: USGS National Map 2023

## Legend

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

|                             |  |                                                                                                                                                                   |
|-----------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| SPECIAL FLOOD HAZARD AREAS  |  | Without Base Flood Elevation (BFE)<br>Zone A, V, A99                                                                                                              |
|                             |  | With BFE or Depth Zone AE, AO, AH, VE, AR                                                                                                                         |
|                             |  | Regulatory Floodway                                                                                                                                               |
| OTHER AREAS OF FLOOD HAZARD |  | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X |
|                             |  | Future Conditions 1% Annual Chance Flood Hazard Zone X                                                                                                            |
|                             |  | Area with Reduced Flood Risk due to Levee. See Notes. Zone X                                                                                                      |
|                             |  | Area with Flood Risk due to Levee Zone D                                                                                                                          |
| OTHER AREAS                 |  | NO SCREEN Area of Minimal Flood Hazard Zone X                                                                                                                     |
|                             |  | Effective LOMRs                                                                                                                                                   |
|                             |  | Area of Undetermined Flood Hazard Zone D                                                                                                                          |
| GENERAL STRUCTURES          |  | Channel, Culvert, or Storm Sewer                                                                                                                                  |
|                             |  | Levee, Dike, or Floodwall                                                                                                                                         |
| OTHER FEATURES              |  | 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation                                                                                                 |
|                             |  | 17.5 Cross Sections with 1% Annual Chance Water Surface Elevation                                                                                                 |
|                             |  | Coastal Transect                                                                                                                                                  |
|                             |  | Base Flood Elevation Line (BFE)                                                                                                                                   |
|                             |  | Limit of Study                                                                                                                                                    |
|                             |  | Jurisdiction Boundary                                                                                                                                             |
|                             |  | Coastal Transect Baseline                                                                                                                                         |
| MAP PANELS                  |  | Digital Data Available                                                                                                                                            |
|                             |  | No Digital Data Available                                                                                                                                         |
|                             |  | Unmapped                                                                                                                                                          |



The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 3/12/2026 at 5:20 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

↓ Release Point

NM CHAT - 2024 Levels

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

Permian Resources Operating, LLC  
Bridge State 29 CTB 1  
Incident #nAPP2522430519  
32.35672,-103.39569 NAD83  
Lease VB17600002

Released to Imaging: 6/23/2026 11:50:12 AM



0 1 2 mi



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

↓ Release Point

# 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

1/2 Mile Radius



Permian Resources Operating, LLC  
Bridge State 29 CTB 1  
Incident #nAPP2522430519  
32.35672,-103.39569 NAD83  
Lease VB17600002

Released to Imaging: 6/23/2026 11:50:12 AM



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



## 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: 2026-0061930  
Project Name: Bridge State 29 CTB 1

03/12/2026 17:22:35 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](http://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](http://nmrareplants.unm.edu)

Natural Heritage New Mexico, online species database: [nhnm.unm.edu](http://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](http://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: 2026-0061930

03/12/2026 17:22:35 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](mailto: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

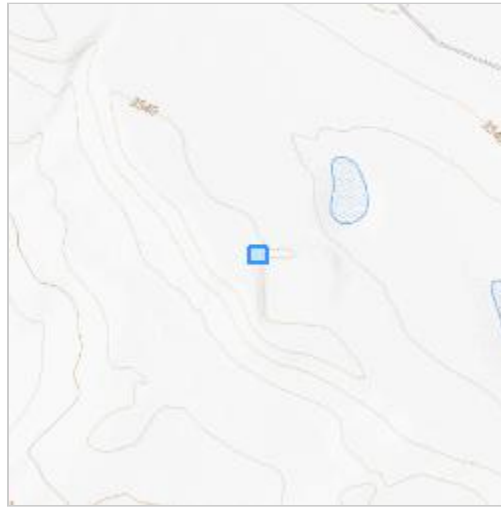
Project code: 2026-0061930

03/12/2026 17:22:35 UTC

## PROJECT SUMMARY

Project Code: 2026-0061930  
Project Name: Bridge State 29 CTB 1  
Project Type: Non-NPL Site Remediation  
Project Description: Remediation/Reclamation  
Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@32.3570242,-103.39682342475379,14z>



Counties: Lea County, New Mexico

## ENDANGERED SPECIES ACT SPECIES

There is a total of 2 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 Fisheries<sup>1</sup>, 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: 2026-0061930

03/12/2026 17:22:35 UTC

**BIRDS**

| NAME                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | STATUS                                           |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------|
| Northern Aplomado Falcon <i>Falco femoralis septentrionalis</i><br>Population: U.S.A (AZ, NM)<br>No critical habitat has been designated for this species.<br>Species profile: <a href="https://ecos.fws.gov/ecp/species/1923">https://ecos.fws.gov/ecp/species/1923</a><br>General project design guidelines:<br><a href="https://ipac.ecosphere.fws.gov/project/HU72X5P36VDX5GMIF7LUECMY7M/documents/generated/8928.pdf">https://ipac.ecosphere.fws.gov/project/HU72X5P36VDX5GMIF7LUECMY7M/documents/generated/8928.pdf</a> | Experimental<br>Population,<br>Non-<br>Essential |

**INSECTS**

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

**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: 2026-0061930

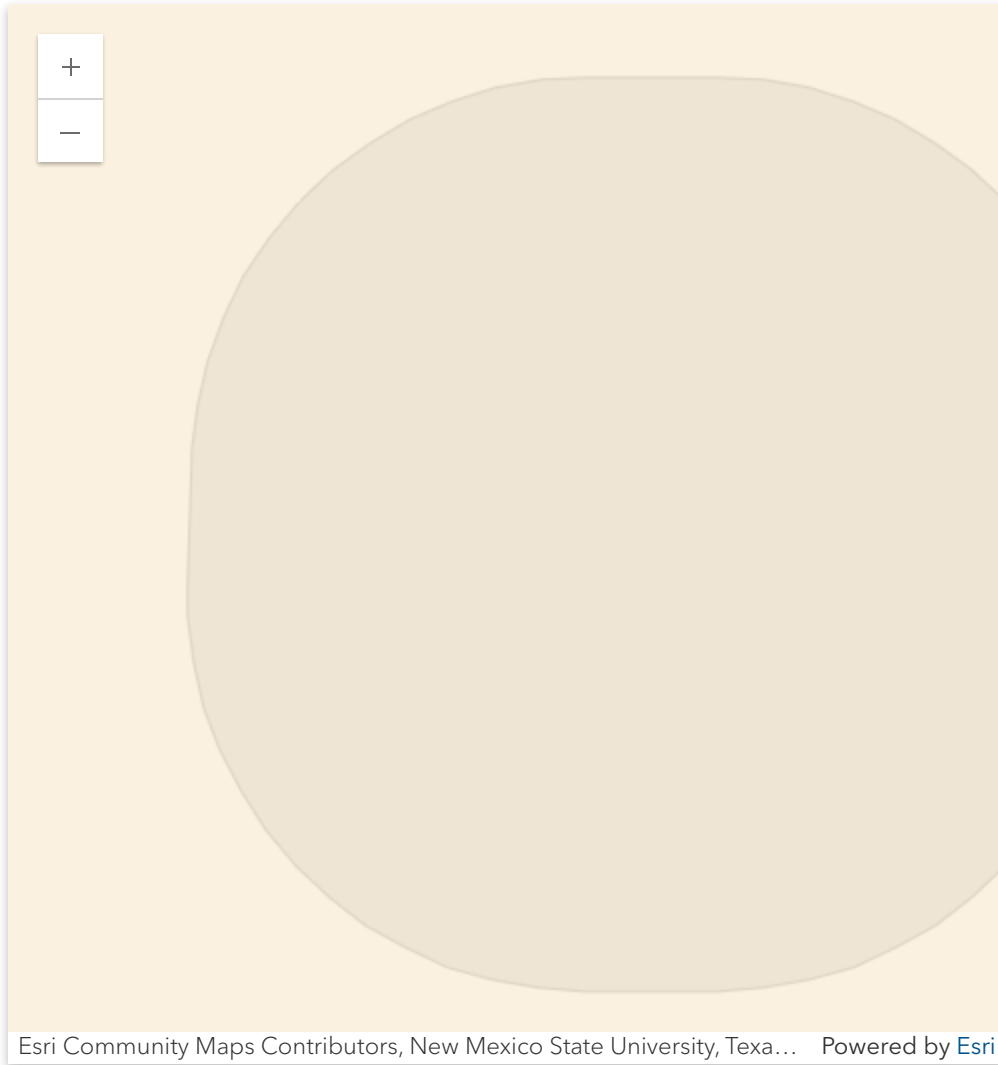
03/12/2026 17:22:35 UTC

## **IPAC USER CONTACT INFORMATION**

Agency: Private Entity  
Name: Stormy Fisher  
Address: 2525 NW County Road  
City: Hobbs  
State: NM  
Zip: 88240  
Email: stormyf@diamondbacknm.com  
Phone: 4325571884



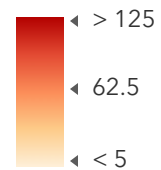
# Biodiversity Report for Selected Area



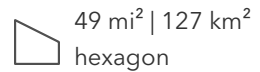
## LEGEND

### 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:** Bridge State 29 CTB 1-Selected Shape 0 (+100 m)

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

**Species:** 1

**Observations:** 0

**Element occurrences:** 2

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/>)

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

Species: 1

Observations: 0

Element occurrences: 2

Rows per page: 10 ▾ 1–1 of 1

| Documented Species                                              | Informal Taxonomy | Rounded NatureServe Global Status ▾ | Legal Status | Element Occurrence Count | Observation Count | Species Map              |
|-----------------------------------------------------------------|-------------------|-------------------------------------|--------------|--------------------------|-------------------|--------------------------|
| <a href="#">Sceloporus arenicolus</a><br>Dunes Sagebrush Lizard | Reptiles          | G1: Critically Imperiled            | USESA: 'E'   | 2                        | 0                 | <a href="#">VIEW MAP</a> |

Rows per page: 10 ▾ 1–1 of 1

Sources

NatureServe Network Programs:

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



United States  
Department of  
Agriculture

**NRCS**

Natural  
Resources  
Conservation  
Service

A product of the National  
Cooperative Soil Survey,  
a joint effort of the United  
States Department of  
Agriculture and other  
Federal agencies, State  
agencies including the  
Agricultural Experiment  
Stations, and local  
participants

# Custom Soil Resource Report for **Lea County, New Mexico**



March 12, 2026

# Preface

---

Soil surveys contain information that affects land use planning in survey areas. They highlight soil limitations that affect various land uses and provide information about the properties of the soils in the survey areas. Soil surveys are designed for many different users, including farmers, ranchers, foresters, agronomists, urban planners, community officials, engineers, developers, builders, and home buyers. Also, conservationists, teachers, students, and specialists in recreation, waste disposal, and pollution control can use the surveys to help them understand, protect, or enhance the environment.

Various land use regulations of Federal, State, and local governments may impose special restrictions on land use or land treatment. Soil surveys identify soil properties that are used in making various land use or land treatment decisions. The information is intended to help the land users identify and reduce the effects of soil limitations on various land uses. The landowner or user is responsible for identifying and complying with existing laws and regulations.

Although soil survey information can be used for general farm, local, and wider area planning, onsite investigation is needed to supplement this information in some cases. Examples include soil quality assessments (<http://www.nrcs.usda.gov/wps/portal/nrcs/main/soils/health/>) and certain conservation and engineering applications. For more detailed information, contact your local USDA Service Center (<https://offices.sc.egov.usda.gov/locator/app?agency=nrcs>) or your NRCS State Soil Scientist ([http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2\\_053951](http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/contactus/?cid=nrcs142p2_053951)).

Great differences in soil properties can occur within short distances. Some soils are seasonally wet or subject to flooding. Some are too unstable to be used as a foundation for buildings or roads. Clayey or wet soils are poorly suited to use as septic tank absorption fields. A high water table makes a soil poorly suited to basements or underground installations.

The National Cooperative Soil Survey is a joint effort of the United States Department of Agriculture and other Federal agencies, State agencies including the Agricultural Experiment Stations, and local agencies. The Natural Resources Conservation Service (NRCS) has leadership for the Federal part of the National Cooperative Soil Survey.

Information about soils is updated periodically. Updated information is available through the NRCS Web Soil Survey, the site for official soil survey information.

The U.S. Department of Agriculture (USDA) prohibits discrimination in all its programs and activities on the basis of race, color, national origin, age, disability, and where applicable, sex, marital status, familial status, parental status, religion, sexual orientation, genetic information, political beliefs, reprisal, or because all or a part of an individual's income is derived from any public assistance program. (Not all prohibited bases apply to all programs.) Persons with disabilities who require

alternative means for communication of program information (Braille, large print, audiotape, etc.) should contact USDA's TARGET Center at (202) 720-2600 (voice and TDD). To file a complaint of discrimination, write to USDA, Director, Office of Civil Rights, 1400 Independence Avenue, S.W., Washington, D.C. 20250-9410 or call (800) 795-3272 (voice) or (202) 720-6382 (TDD). USDA is an equal opportunity provider and employer.

# Contents

---

**Preface**..... 2

**How Soil Surveys Are Made**.....5

**Soil Map**..... 8

    Soil Map.....9

    Legend.....10

    Map Unit Legend..... 11

    Map Unit Descriptions.....11

        Lea County, New Mexico..... 13

            BE—Berino-Cacique loamy fine sands association..... 13

            SR—Simona-Upton association..... 15

**References**..... 18

## How Soil Surveys Are Made

---

Soil surveys are made to provide information about the soils and miscellaneous areas in a specific area. They include a description of the soils and miscellaneous areas and their location on the landscape and tables that show soil properties and limitations affecting various uses. Soil scientists observed the steepness, length, and shape of the slopes; the general pattern of drainage; the kinds of crops and native plants; and the kinds of bedrock. They observed and described many soil profiles. A soil profile is the sequence of natural layers, or horizons, in a soil. The profile extends from the surface down into the unconsolidated material in which the soil formed or from the surface down to bedrock. The unconsolidated material is devoid of roots and other living organisms and has not been changed by other biological activity.

Currently, soils are mapped according to the boundaries of major land resource areas (MLRAs). MLRAs are geographically associated land resource units that share common characteristics related to physiography, geology, climate, water resources, soils, biological resources, and land uses (USDA, 2006). Soil survey areas typically consist of parts of one or more MLRA.

The soils and miscellaneous areas in a survey area occur in an orderly pattern that is related to the geology, landforms, relief, climate, and natural vegetation of the area. Each kind of soil and miscellaneous area is associated with a particular kind of landform or with a segment of the landform. By observing the soils and miscellaneous areas in the survey area and relating their position to specific segments of the landform, a soil scientist develops a concept, or model, of how they were formed. Thus, during mapping, this model enables the soil scientist to predict with a considerable degree of accuracy the kind of soil or miscellaneous area at a specific location on the landscape.

Commonly, individual soils on the landscape merge into one another as their characteristics gradually change. To construct an accurate soil map, however, soil scientists must determine the boundaries between the soils. They can observe only a limited number of soil profiles. Nevertheless, these observations, supplemented by an understanding of the soil-vegetation-landscape relationship, are sufficient to verify predictions of the kinds of soil in an area and to determine the boundaries.

Soil scientists recorded the characteristics of the soil profiles that they studied. They noted soil color, texture, size and shape of soil aggregates, kind and amount of rock fragments, distribution of plant roots, reaction, and other features that enable them to identify soils. After describing the soils in the survey area and determining their properties, the soil scientists assigned the soils to taxonomic classes (units). Taxonomic classes are concepts. Each taxonomic class has a set of soil characteristics with precisely defined limits. The classes are used as a basis for comparison to classify soils systematically. Soil taxonomy, the system of taxonomic classification used in the United States, is based mainly on the kind and character of soil properties and the arrangement of horizons within the profile. After the soil

## Custom Soil Resource Report

scientists classified and named the soils in the survey area, they compared the individual soils with similar soils in the same taxonomic class in other areas so that they could confirm data and assemble additional data based on experience and research.

The objective of soil mapping is not to delineate pure map unit components; the objective is to separate the landscape into landforms or landform segments that have similar use and management requirements. Each map unit is defined by a unique combination of soil components and/or miscellaneous areas in predictable proportions. Some components may be highly contrasting to the other components of the map unit. The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The delineation of such landforms and landform segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, onsite investigation is needed to define and locate the soils and miscellaneous areas.

Soil scientists make many field observations in the process of producing a soil map. The frequency of observation is dependent upon several factors, including scale of mapping, intensity of mapping, design of map units, complexity of the landscape, and experience of the soil scientist. Observations are made to test and refine the soil-landscape model and predictions and to verify the classification of the soils at specific locations. Once the soil-landscape model is refined, a significantly smaller number of measurements of individual soil properties are made and recorded. These measurements may include field measurements, such as those for color, depth to bedrock, and texture, and laboratory measurements, such as those for content of sand, silt, clay, salt, and other components. Properties of each soil typically vary from one point to another across the landscape.

Observations for map unit components are aggregated to develop ranges of characteristics for the components. The aggregated values are presented. Direct measurements do not exist for every property presented for every map unit component. Values for some properties are estimated from combinations of other properties.

While a soil survey is in progress, samples of some of the soils in the area generally are collected for laboratory analyses and for engineering tests. Soil scientists interpret the data from these analyses and tests as well as the field-observed characteristics and the soil properties to determine the expected behavior of the soils under different uses. Interpretations for all of the soils are field tested through observation of the soils in different uses and under different levels of management. Some interpretations are modified to fit local conditions, and some new interpretations are developed to meet local needs. Data are assembled from other sources, such as research information, production records, and field experience of specialists. For example, data on crop yields under defined levels of management are assembled from farm records and from field or plot experiments on the same kinds of soil.

Predictions about soil behavior are based not only on soil properties but also on such variables as climate and biological activity. Soil conditions are predictable over long periods of time, but they are not predictable from year to year. For example, soil scientists can predict with a fairly high degree of accuracy that a given soil will have a high water table within certain depths in most years, but they cannot predict that a high water table will always be at a specific level in the soil on a specific date.

After soil scientists located and identified the significant natural bodies of soil in the survey area, they drew the boundaries of these bodies on aerial photographs and

## Custom Soil Resource Report

identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

## Soil Map

---

The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce the map, and a description of each soil map unit.

# Custom Soil Resource Report Soil Map



## Custom Soil Resource Report

## MAP LEGEND

## Area of Interest (AOI)

 Area of Interest (AOI)

## Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

## Special Point Features

 Blowout

 Borrow Pit

 Clay Spot

 Closed Depression

 Gravel Pit

 Gravelly Spot

 Landfill

 Lava Flow

 Marsh or swamp

 Mine or Quarry

 Miscellaneous Water

 Perennial Water

 Rock Outcrop

 Saline Spot

 Sandy Spot

 Severely Eroded Spot

 Sinkhole

 Slide or Slip

 Sodic Spot

 Spoil Area

 Stony Spot

 Very Stony Spot

 Wet Spot

 Other

 Special Line Features

## Water Features

 Streams and Canals

## Transportation

 Rails

 Interstate Highways

 US Routes

 Major Roads

 Local Roads

## Background

 Aerial Photography

## MAP INFORMATION

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

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

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

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

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

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

Soil Survey Area: Lea County, New Mexico  
Survey Area Data: Version 22, Sep 9, 2025

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

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

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

## Custom Soil Resource Report

## Map Unit Legend

| Map Unit Symbol                    | Map Unit Name                               | Acres in AOI | Percent of AOI |
|------------------------------------|---------------------------------------------|--------------|----------------|
| BE                                 | Berino-Cacique loamy fine sands association | 0.2          | 95.4%          |
| SR                                 | Simona-Upton association                    | 0.0          | 4.6%           |
| <b>Totals for Area of Interest</b> |                                             | <b>0.2</b>   | <b>100.0%</b>  |

## Map Unit Descriptions

The map units delineated on the detailed soil maps in a soil survey represent the soils or miscellaneous areas in the survey area. The map unit descriptions, along with the maps, can be used to determine the composition and properties of a unit.

A map unit delineation on a soil map represents an area dominated by one or more major kinds of soil or miscellaneous areas. A map unit is identified and named according to the taxonomic classification of the dominant soils. Within a taxonomic class there are precisely defined limits for the properties of the soils. On the landscape, however, the soils are natural phenomena, and they have the characteristic variability of all natural phenomena. Thus, the range of some observed properties may extend beyond the limits defined for a taxonomic class. Areas of soils of a single taxonomic class rarely, if ever, can be mapped without including areas of other taxonomic classes. Consequently, every map unit is made up of the soils or miscellaneous areas for which it is named and some minor components that belong to taxonomic classes other than those of the major soils.

Most minor soils have properties similar to those of the dominant soil or soils in the map unit, and thus they do not affect use and management. These are called noncontrasting, or similar, components. They may or may not be mentioned in a particular map unit description. Other minor components, however, have properties and behavioral characteristics divergent enough to affect use or to require different management. These are called contrasting, or dissimilar, components. They generally are in small areas and could not be mapped separately because of the scale used. Some small areas of strongly contrasting soils or miscellaneous areas are identified by a special symbol on the maps. If included in the database for a given area, the contrasting minor components are identified in the map unit descriptions along with some characteristics of each. A few areas of minor components may not have been observed, and consequently they are not mentioned in the descriptions, especially where the pattern was so complex that it was impractical to make enough observations to identify all the soils and miscellaneous areas on the landscape.

The presence of minor components in a map unit in no way diminishes the usefulness or accuracy of the data. The objective of mapping is not to delineate pure taxonomic classes but rather to separate the landscape into landforms or landform segments that have similar use and management requirements. The delineation of such segments on the map provides sufficient information for the development of resource plans. If intensive use of small areas is planned, however,

## Custom Soil Resource Report

onsite investigation is needed to define and locate the soils and miscellaneous areas.

An identifying symbol precedes the map unit name in the map unit descriptions. Each description includes general facts about the unit and gives important soil properties and qualities.

Soils that have profiles that are almost alike make up a *soil series*. Except for differences in texture of the surface layer, all the soils of a series have major horizons that are similar in composition, thickness, and arrangement.

Soils of one series can differ in texture of the surface layer, slope, stoniness, salinity, degree of erosion, and other characteristics that affect their use. On the basis of such differences, a soil series is divided into *soil phases*. Most of the areas shown on the detailed soil maps are phases of soil series. The name of a soil phase commonly indicates a feature that affects use or management. For example, Alpha silt loam, 0 to 2 percent slopes, is a phase of the Alpha series.

Some map units are made up of two or more major soils or miscellaneous areas. These map units are complexes, associations, or undifferentiated groups.

A *complex* consists of two or more soils or miscellaneous areas in such an intricate pattern or in such small areas that they cannot be shown separately on the maps. The pattern and proportion of the soils or miscellaneous areas are somewhat similar in all areas. Alpha-Beta complex, 0 to 6 percent slopes, is an example.

An *association* is made up of two or more geographically associated soils or miscellaneous areas that are shown as one unit on the maps. Because of present or anticipated uses of the map units in the survey area, it was not considered practical or necessary to map the soils or miscellaneous areas separately. The pattern and relative proportion of the soils or miscellaneous areas are somewhat similar. Alpha-Beta association, 0 to 2 percent slopes, is an example.

An *undifferentiated group* is made up of two or more soils or miscellaneous areas that could be mapped individually but are mapped as one unit because similar interpretations can be made for use and management. The pattern and proportion of the soils or miscellaneous areas in a mapped area are not uniform. An area can be made up of only one of the major soils or miscellaneous areas, or it can be made up of all of them. Alpha and Beta soils, 0 to 2 percent slopes, is an example.

Some surveys include *miscellaneous areas*. Such areas have little or no soil material and support little or no vegetation. Rock outcrop is an example.

## Custom Soil Resource Report

## Lea County, New Mexico

**BE—Berino-Cacique loamy fine sands association****Map Unit Setting**

*National map unit symbol:* dmpd  
*Landscape:* Uplands  
*Elevation:* 3,000 to 3,900 feet  
*Mean annual precipitation:* 10 to 13 inches  
*Mean annual air temperature:* 60 to 62 degrees F  
*Frost-free period:* 190 to 205 days  
*Farmland classification:* Not prime farmland

**Map Unit Composition**

*Berino and similar soils:* 50 percent  
*Cacique and similar soils:* 40 percent  
*Minor components:* 10 percent  
*Estimates are based on observations, descriptions, and transects of the mapunit.*

**Description of Berino****Setting**

*Landscape:* Uplands  
*Landform:* Plains  
*Landform position (three-dimensional):* Rise  
*Down-slope shape:* Linear  
*Across-slope shape:* Linear  
*Parent material:* Sandy eolian deposits derived from sedimentary rock over calcareous sandy alluvium derived from sedimentary rock

**Typical profile**

*A - 0 to 6 inches:* loamy fine sand  
*Btk - 6 to 60 inches:* sandy clay loam

**Properties and qualities**

*Slope:* 0 to 3 percent  
*Depth to restrictive feature:* More than 80 inches  
*Drainage class:* Well drained  
*Runoff class:* Low  
*Capacity of the most limiting layer to transmit water (Ksat):* Moderately high to high (0.60 to 2.00 in/hr)  
*Depth to water table:* More than 80 inches  
*Frequency of flooding:* None  
*Frequency of ponding:* None  
*Calcium carbonate, maximum content:* 40 percent  
*Gypsum, maximum content:* 1 percent  
*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)  
*Sodium adsorption ratio, maximum:* 2.0  
*Available water supply, 0 to 60 inches:* Moderate (about 8.7 inches)

**Interpretive groups**

*Land capability classification (irrigated):* None specified  
*Land capability classification (nonirrigated):* 7c  
*Hydrologic Soil Group:* B  
*Ecological site:* R070BD003NM - Loamy Sand

## Custom Soil Resource Report

*Hydric soil rating:* No

**Description of Cacique****Setting**

*Landscape:* Uplands

*Landform:* Plains

*Landform position (three-dimensional):* Rise

*Down-slope shape:* Linear

*Across-slope shape:* Linear

*Parent material:* Calcareous eolian deposits derived from sedimentary rock

**Typical profile**

*A - 0 to 12 inches:* loamy fine sand

*Bt - 12 to 28 inches:* sandy clay loam

*Bkm - 28 to 38 inches:* cemented material

**Properties and qualities**

*Slope:* 0 to 3 percent

*Depth to restrictive feature:* 20 to 40 inches to petrocalcic

*Drainage class:* Well drained

*Runoff class:* High

*Capacity of the most limiting layer to transmit water (Ksat):* Very low to moderately low (0.00 to 0.06 in/hr)

*Depth to water table:* More than 80 inches

*Frequency of flooding:* None

*Frequency of ponding:* None

*Calcium carbonate, maximum content:* 5 percent

*Gypsum, maximum content:* 1 percent

*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

*Sodium adsorption ratio, maximum:* 2.0

*Available water supply, 0 to 60 inches:* Low (about 3.6 inches)

**Interpretive groups**

*Land capability classification (irrigated):* None specified

*Land capability classification (nonirrigated):* 7c

*Hydrologic Soil Group:* C

*Ecological site:* R070BD004NM - Sandy

*Hydric soil rating:* No

**Minor Components****Maljamar**

*Percent of map unit:* 6 percent

*Ecological site:* R077CY028TX - Limy Upland 16-21" PZ

*Hydric soil rating:* No

**Palomas**

*Percent of map unit:* 4 percent

*Ecological site:* R070BD003NM - Loamy Sand

*Hydric soil rating:* No

## Custom Soil Resource Report

**SR—Simona-Upton association****Map Unit Setting**

*National map unit symbol:* dmr3

*Landscape:* Tablelands

*Elevation:* 3,000 to 4,400 feet

*Mean annual precipitation:* 10 to 16 inches

*Mean annual air temperature:* 58 to 62 degrees F

*Frost-free period:* 190 to 205 days

*Farmland classification:* Not prime farmland

**Map Unit Composition**

*Simona and similar soils:* 50 percent

*Upton and similar soils:* 35 percent

*Minor components:* 15 percent

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

**Description of Simona****Setting**

*Landscape:* Tablelands

*Landform:* Ridges

*Landform position (two-dimensional):* Shoulder

*Landform position (three-dimensional):* Rise

*Down-slope shape:* Convex

*Across-slope shape:* Linear

*Parent material:* Calcareous eolian deposits derived from sedimentary rock

**Typical profile**

*A - 0 to 8 inches:* gravelly fine sandy loam

*Bk - 8 to 16 inches:* fine sandy loam

*Bkm - 16 to 26 inches:* cemented material

**Properties and qualities**

*Slope:* 0 to 3 percent

*Depth to restrictive feature:* 7 to 20 inches to petrocalcic

*Drainage class:* Well drained

*Runoff class:* Very high

*Capacity of the most limiting layer to transmit water (Ksat):* Very low to moderately low (0.00 to 0.06 in/hr)

*Depth to water table:* More than 80 inches

*Frequency of flooding:* None

*Frequency of ponding:* None

*Calcium carbonate, maximum content:* 50 percent

*Gypsum, maximum content:* 1 percent

*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

*Sodium adsorption ratio, maximum:* 2.0

*Available water supply, 0 to 60 inches:* Very low (about 1.9 inches)

## Custom Soil Resource Report

**Interpretive groups**

*Land capability classification (irrigated):* None specified

*Land capability classification (nonirrigated):* 7s

*Hydrologic Soil Group:* D

*Ecological site:* R070BD002NM - Shallow Sandy

*Hydric soil rating:* No

**Description of Upton****Setting**

*Landscape:* Tablelands

*Landform:* Ridges

*Landform position (two-dimensional):* Shoulder

*Landform position (three-dimensional):* Rise

*Down-slope shape:* Convex

*Across-slope shape:* Linear

*Parent material:* Calcareous eolian deposits derived from sedimentary rock

**Typical profile**

*A - 0 to 8 inches:* gravelly loam

*Bkm - 8 to 18 inches:* cemented material

*BCK - 18 to 60 inches:* very gravelly loam

**Properties and qualities**

*Slope:* 0 to 3 percent

*Depth to restrictive feature:* 7 to 20 inches to petrocalcic

*Drainage class:* Well drained

*Runoff class:* Medium

*Capacity of the most limiting layer to transmit water (Ksat):* Low to moderately high (0.01 to 0.60 in/hr)

*Depth to water table:* More than 80 inches

*Frequency of flooding:* None

*Frequency of ponding:* None

*Calcium carbonate, maximum content:* 75 percent

*Gypsum, maximum content:* 1 percent

*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

*Sodium adsorption ratio, maximum:* 2.0

*Available water supply, 0 to 60 inches:* Very low (about 0.9 inches)

**Interpretive groups**

*Land capability classification (irrigated):* 6e

*Land capability classification (nonirrigated):* 7s

*Hydrologic Soil Group:* D

*Ecological site:* R070BC025NM - Shallow

*Hydric soil rating:* No

**Minor Components****Kimbrough**

*Percent of map unit:* 6 percent

*Ecological site:* R077CY037TX - Very Shallow 16-21" PZ

*Hydric soil rating:* No

**Stegall**

*Percent of map unit:* 5 percent

*Ecological site:* R077CY028TX - Limy Upland 16-21" PZ

*Hydric soil rating:* No

Custom Soil Resource Report

**Slaughter**

*Percent of map unit:* 4 percent

*Ecological site:* R077CY028TX - Limy Upland 16-21" PZ

*Hydric soil rating:* No

## References

---

- American Association of State Highway and Transportation Officials (AASHTO). 2004. Standard specifications for transportation materials and methods of sampling and testing. 24th edition.
- American Society for Testing and Materials (ASTM). 2005. Standard classification of soils for engineering purposes. ASTM Standard D2487-00.
- Cowardin, L.M., V. Carter, F.C. Golet, and E.T. LaRoe. 1979. Classification of wetlands and deep-water habitats of the United States. U.S. Fish and Wildlife Service FWS/OBS-79/31.
- Federal Register. July 13, 1994. Changes in hydric soils of the United States.
- Federal Register. September 18, 2002. Hydric soils of the United States.
- Hurt, G.W., and L.M. Vasilas, editors. Version 6.0, 2006. Field indicators of hydric soils in the United States.
- National Research Council. 1995. Wetlands: Characteristics and boundaries.
- Soil Survey Division Staff. 1993. Soil survey manual. Soil Conservation Service. U.S. Department of Agriculture Handbook 18. [http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/soils/?cid=nrcs142p2\\_054262](http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/soils/?cid=nrcs142p2_054262)
- Soil Survey Staff. 1999. Soil taxonomy: A basic system of soil classification for making and interpreting soil surveys. 2nd edition. Natural Resources Conservation Service, U.S. Department of Agriculture Handbook 436. [http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/soils/?cid=nrcs142p2\\_053577](http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/soils/?cid=nrcs142p2_053577)
- Soil Survey Staff. 2010. Keys to soil taxonomy. 11th edition. U.S. Department of Agriculture, Natural Resources Conservation Service. [http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/soils/?cid=nrcs142p2\\_053580](http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/soils/?cid=nrcs142p2_053580)
- Tiner, R.W., Jr. 1985. Wetlands of Delaware. U.S. Fish and Wildlife Service and Delaware Department of Natural Resources and Environmental Control, Wetlands Section.
- United States Army Corps of Engineers, Environmental Laboratory. 1987. Corps of Engineers wetlands delineation manual. Waterways Experiment Station Technical Report Y-87-1.
- United States Department of Agriculture, Natural Resources Conservation Service. National forestry manual. [http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/home/?cid=nrcs142p2\\_053374](http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/home/?cid=nrcs142p2_053374)
- United States Department of Agriculture, Natural Resources Conservation Service. National range and pasture handbook. <http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/landuse/rangepasture/?cid=stelprdb1043084>

## Custom Soil Resource Report

United States Department of Agriculture, Natural Resources Conservation Service. National soil survey handbook, title 430-VI. [http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/scientists/?cid=nrcs142p2\\_054242](http://www.nrcs.usda.gov/wps/portal/nrcs/detail/soils/scientists/?cid=nrcs142p2_054242)

United States Department of Agriculture, Natural Resources Conservation Service. 2006. Land resource regions and major land resource areas of the United States, the Caribbean, and the Pacific Basin. U.S. Department of Agriculture Handbook 296. [http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/soils/?cid=nrcs142p2\\_053624](http://www.nrcs.usda.gov/wps/portal/nrcs/detail/national/soils/?cid=nrcs142p2_053624)

United States Department of Agriculture, Soil Conservation Service. 1961. Land capability classification. U.S. Department of Agriculture Handbook 210. [http://www.nrcs.usda.gov/Internet/FSE\\_DOCUMENTS/nrcs142p2\\_052290.pdf](http://www.nrcs.usda.gov/Internet/FSE_DOCUMENTS/nrcs142p2_052290.pdf)

# **Appendix F Lab Results Originals**



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

December 01, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: BRIDGE STATE 29 CTB 1

Enclosed are the results of analyses for samples received by the laboratory on 11/21/25 11:45.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B1 @ 3" (H257345-01)**

| BTX 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTX      | <0.300 | 0.300           | 11/23/2025 | 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             | 64.0   | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 858    | 10.0            | 11/24/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 327    | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 69.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.7 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 2 @ 3" (H257345-02)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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             | 128    | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 294    | 10.0            | 11/24/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 121    | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 69.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.5 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 3 @ 3" (H257345-03)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | ND              |      |            |               |       |           |  |

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

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: KH |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | 16.0   | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 33.8   | 10.0            | 11/24/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 15.2   | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 72.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.6 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 4 @ 3" (H257345-04)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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             | 64.0   | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 912    | 10.0            | 11/24/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 382    | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 70.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 93.0 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 5 @ 3" (H257345-05)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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             | 48.0   | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 1080   | 10.0            | 11/24/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 432    | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 64.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.3 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 6 @ 3" (H257345-06)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |  |
| DRO >C10-C28*    | 616    | 10.0            | 11/24/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |  |
| EXT DRO >C28-C36 | 264    | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |  |

Surrogate: 1-Chlorooctane 71.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.8 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 7 @ 3" (H257345-07)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 648    | 10.0            | 11/24/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 269    | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 73.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.2 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 8 @ 3" (H257345-08)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEx     | <0.300 | 0.300           | 11/23/2025 | 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             | 48.0   | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 952    | 10.0            | 11/24/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 296    | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 68.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.5 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 9 @ 3" (H257345-09)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 59.2   | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 29.3   | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 74.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.8 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 10 @ 3" (H257345-10)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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             | <16.0  | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| <b>DRO &gt;C10-C28*</b> | <b>14.9</b> | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36        | <10.0       | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 76.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.8 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 11 @ 3" (H257345-11)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | ND              |      |            |               |       |           |  |

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

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: KH |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| <b>DRO &gt;C10-C28*</b> | <b>25.4</b> | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36        | <10.0       | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 73.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.2 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 12 @ 3" (H257345-12)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 74.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.4 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: B 13 @ 3" (H257345-13)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | ND              |      |            |               |       |           |  |

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

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: KH |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 72.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.0 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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<br>Samples reported on an as received basis (wet) unless otherwise noted on report |

---

Cardinal Laboratories

\*=Accredited Analyte

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

A handwritten signature in black ink, appearing to read "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

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                       |  |                         |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------|--|
| <b>Company Name:</b> Diamondback Risk<br><b>Project Manager:</b> Sean Roberts<br><b>Address:</b> 2525 NW Court Rd<br><b>City:</b> Hobbs<br><b>State:</b> NM <b>Zip:</b> 88240<br><b>Phone #:</b> 505 352-9999 <b>Fax #:</b><br><b>Project #:</b> PRS-1441 <b>Project Owner:</b><br><b>Project Name:</b> Bridge State 25 CTD 4<br><b>Project Location:</b> 32.856426-103.397764<br><b>Sample Name:</b> Jose Ruelas                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | <b>BILL TO</b><br><b>P.O. #:</b><br><b>Company:</b> Perma Research<br><b>Attn:</b> Matthew Taylor<br><b>Address:</b><br><b>City:</b><br><b>State:</b> <b>Zip:</b><br><b>Phone #:</b><br><b>Fax #:</b> |  | <b>ANALYSIS REQUEST</b> |  |
| <b>FOR LAB USE ONLY</b><br><b>Lab I.D.:</b> H57345<br><b>Sample I.D.:</b><br>B1 03"<br>B2 03"<br>B3 03"<br>B4 03"<br>B5 03"<br>B6 03"<br>B7 03"<br>B8 03"<br>B9 03"<br>R10 03"<br>R11 03"<br>R12 03"<br>R13 03"<br>R14 03"<br>R15 03"<br>R16 03"<br>R17 03"<br>R18 03"<br>R19 03"<br>R20 03"<br>R21 03"<br>R22 03"<br>R23 03"<br>R24 03"<br>R25 03"<br>R26 03"<br>R27 03"<br>R28 03"<br>R29 03"<br>R30 03"<br>R31 03"<br>R32 03"<br>R33 03"<br>R34 03"<br>R35 03"<br>R36 03"<br>R37 03"<br>R38 03"<br>R39 03"<br>R40 03"<br>R41 03"<br>R42 03"<br>R43 03"<br>R44 03"<br>R45 03"<br>R46 03"<br>R47 03"<br>R48 03"<br>R49 03"<br>R50 03"<br>R51 03"<br>R52 03"<br>R53 03"<br>R54 03"<br>R55 03"<br>R56 03"<br>R57 03"<br>R58 03"<br>R59 03"<br>R60 03"<br>R61 03"<br>R62 03"<br>R63 03"<br>R64 03"<br>R65 03"<br>R66 03"<br>R67 03"<br>R68 03"<br>R69 03"<br>R70 03"<br>R71 03"<br>R72 03"<br>R73 03"<br>R74 03"<br>R75 03"<br>R76 03"<br>R77 03"<br>R78 03"<br>R79 03"<br>R80 03"<br>R81 03"<br>R82 03"<br>R83 03"<br>R84 03"<br>R85 03"<br>R86 03"<br>R87 03"<br>R88 03"<br>R89 03"<br>R90 03"<br>R91 03"<br>R92 03"<br>R93 03"<br>R94 03"<br>R95 03"<br>R96 03"<br>R97 03"<br>R98 03"<br>R99 03"<br>R100 03"<br>R101 03"<br>R102 03"<br>R103 03"<br>R104 03"<br>R105 03"<br>R106 03"<br>R107 03"<br>R108 03"<br>R109 03"<br>R110 03"<br>R111 03"<br>R112 03"<br>R113 03"<br>R114 03"<br>R115 03"<br>R116 03"<br>R117 03"<br>R118 03"<br>R119 03"<br>R120 03"<br>R121 03"<br>R122 03"<br>R123 03"<br>R124 03"<br>R125 03"<br>R126 03"<br>R127 03"<br>R128 03"<br>R129 03"<br>R130 03"<br>R131 03"<br>R132 03"<br>R133 03"<br>R134 03"<br>R135 03"<br>R136 03"<br>R137 03"<br>R138 03"<br>R139 03"<br>R140 03"<br>R141 03"<br>R142 03"<br>R143 03"<br>R144 03"<br>R145 03"<br>R146 03"<br>R147 03"<br>R148 03"<br>R149 03"<br>R150 03"<br>R151 03"<br>R152 03"<br>R153 03"<br>R154 03"<br>R155 03"<br>R156 03"<br>R157 03"<br>R158 03"<br>R159 03"<br>R160 03"<br>R161 03"<br>R162 03"<br>R163 03"<br>R164 03"<br>R165 03"<br>R166 03"<br>R167 03"<br>R168 03"<br>R169 03"<br>R170 03"<br>R171 03"<br>R172 03"<br>R173 03"<br>R174 03"<br>R175 03"<br>R176 03"<br>R177 03"<br>R178 03"<br>R179 03"<br>R180 03"<br>R181 03"<br>R182 03"<br>R183 03"<br>R184 03"<br>R185 03"<br>R186 03"<br>R187 03"<br>R188 03"<br>R189 03"<br>R190 03"<br>R191 03"<br>R192 03"<br>R193 03"<br>R194 03"<br>R195 03"<br>R196 03"<br>R197 03"<br>R198 03"<br>R199 03"<br>R200 03"<br>R201 03"<br>R202 03"<br>R203 03"<br>R204 03"<br>R205 03"<br>R206 03"<br>R207 03"<br>R208 03"<br>R209 03"<br>R210 03"<br>R211 03"<br>R212 03"<br>R213 03"<br>R214 03"<br>R215 03"<br>R216 03"<br>R217 03"<br>R218 03"<br>R219 03"<br>R220 03"<br>R221 03"<br>R222 03"<br>R223 03"<br>R224 03"<br>R225 03"<br>R226 03"<br>R227 03"<br>R228 03"<br>R229 03"<br>R230 03"<br>R231 03"<br>R232 03"<br>R233 03"<br>R234 03"<br>R235 03"<br>R236 03"<br>R237 03"<br>R238 03"<br>R239 03"<br>R240 03"<br>R241 03"<br>R242 03"<br>R243 03"<br>R244 03"<br>R245 03"<br>R246 03"<br>R247 03"<br>R248 03"<br>R249 03"<br>R250 03"<br>R251 03"<br>R252 03"<br>R253 03"<br>R254 03"<br>R255 03"<br>R256 03"<br>R257 03"<br>R258 03"<br>R259 03"<br>R260 03"<br>R261 03"<br>R262 03"<br>R263 03"<br>R264 03"<br>R265 03"<br>R266 03"<br>R267 03"<br>R268 03"<br>R269 03"<br>R270 03"<br>R271 03"<br>R272 03"<br>R273 03"<br>R274 03"<br>R275 03"<br>R276 03"<br>R277 03"<br>R278 03"<br>R279 03"<br>R280 03"<br>R281 03"<br>R282 03"<br>R283 03"<br>R284 03"<br>R285 03"<br>R286 03"<br>R287 03"<br>R288 03"<br>R289 03"<br>R290 03"<br>R291 03"<br>R292 03"<br>R293 03"<br>R294 03"<br>R295 03"<br>R296 03"<br>R297 03"<br>R298 03"<br>R299 03"<br>R300 03"<br>R301 03"<br>R302 03"<br>R303 03"<br>R304 03"<br>R305 03"<br>R306 03"<br>R307 03"<br>R308 03"<br>R309 03"<br>R310 03"<br>R311 03"<br>R312 03"<br>R313 03"<br>R314 03"<br> |  |                                                                                                                                                                                                       |  |                         |  |



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |  |                                                                                                                                                                                                                                                                  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Company Name:</b> Diamondback Disp<br><b>Project Manager:</b> Scott Roberts<br><b>Address:</b> 2525 NW County Rd<br><b>City:</b> Hobbs<br><b>State:</b> NM <b>Zip:</b> 88240<br><b>Phone #:</b> (505) 332-5954 <b>Fax #:</b><br><b>Project #:</b> PRS-144 <b>Project Owner:</b><br><b>Project Name:</b> Bridge St. H. 29 CTS 2<br><b>Project Location:</b> 32.354424 -103.357764<br><b>Sampler Name:</b> Jose Queral                                                                                                                                                                                                                                                                                                                                                                                                                       |  | <b>BILL 70</b><br><b>P.O. #:</b> [blank]<br><b>Company:</b> Perma Resources<br><b>Attn:</b> Matthew Taylor<br><b>Address:</b><br><b>City:</b><br><b>State:</b> <b>Zip:</b><br><b>Phone #:</b><br><b>Fax #:</b>                                                   |  |
| <b>FOR LAB USE ONLY</b><br><b>Lab I.D.</b><br><b>Sample I.D.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  | <b>ANALYSIS REQUEST</b>                                                                                                                                                                                                                                          |  |
| PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or 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. |  | (G) RAB OR (C) COMP<br># CONTAINERS<br>GROUNDWATER<br>WASTEWATER<br>SOIL<br>OIL<br>SLUDGE<br>OTHER:<br>ACID/BASE:<br>ICE / COOL<br>OTHER:                                                                                                                        |  |
| Relinquished By: Jose Queral<br>Date: 11/21/15<br>Time: 11:45<br>Received By: [Signature]<br>Date: 11/25/15<br>Time: [blank]                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |  | DATE TIME<br>11/21 2:20<br>11/21 2:22<br>11/21 2:24                                                                                                                                                                                                              |  |
| Delivered By: (Circle One)<br>Sampler - UPS - Bus - Other:<br>Observed Temp. °C: 4.5<br>Corrected Temp. °C: 4.3<br>Sample Condition:<br>Cool Intact: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/><br>Checked By: [Signature]<br>Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/><br>Thermometer ID #140<br>Correction Factor +0.3°C<br>Bacteria (only) Sample Condition:<br>Cool Intact: Yes <input type="checkbox"/> No <input type="checkbox"/><br>Observed Temp. °C: [blank]<br>Corrected Temp. °C: [blank]                                                                                                                                                                                                                                                              |  | Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:<br>All Results are emailed. Please provide Email address:<br>REMARKS: Environmental Edison and back m. core<br>E-mail Results<br>PS-04024045-222 |  |



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

December 01, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: BRIDGE STATE 29 CTB 1

Enclosed are the results of analyses for samples received by the laboratory on 11/21/25 11:45.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: W 1 BGS 0-3" (H257346-01)**

| BTX 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTX      | <0.300 | 0.300           | 11/23/2025 | 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 126    | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 67.5   | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 61.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 60.9 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: W 2 BGS 0-3" (H257346-02)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 113 % 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | 239    | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | 102    | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 64.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 67.4 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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<br>Samples reported on an as received basis (wet) unless otherwise noted on report |

---

Cardinal Laboratories

\*=Accredited Analyte

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

A handwritten signature in black ink, appearing to read "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: <b>Diamondbeck Disp</b>          |  | P.O. #:                          |  | ANALYSIS REQUEST |  |
| Project Manager: <b>Susan Roberts</b>          |  | Company: <b>Pennia Resources</b> |  |                  |  |
| Address: <b>2525 NW Country Rd</b>             |  | Attn: <b>Matthew Taylor</b>      |  |                  |  |
| City: <b>Hobbs</b>                             |  | Address:                         |  |                  |  |
| State: <b>NM</b> Zip: <b>88240</b>             |  | City:                            |  |                  |  |
| Phone #: <b>(505) 392-8884</b> Fax #:          |  | State:                           |  |                  |  |
| Project #: <b>PRS-1421</b> Project Owner:      |  | Zip:                             |  |                  |  |
| Project Name: <b>Bridge State 24 CTB 1</b>     |  | Phone #:                         |  |                  |  |
| Project Location: <b>32.356424 -103.387764</b> |  | Fax #:                           |  |                  |  |
| Sampler Name: <b>José D. Ruiz</b>              |  |                                  |  |                  |  |

| Lab I.D. | Sample I.D. | FOR LAB USE ONLY   |              | MATRIX      |            | PRESERV |     | SAMPLING |         |            |            |         |      |
|----------|-------------|--------------------|--------------|-------------|------------|---------|-----|----------|---------|------------|------------|---------|------|
|          |             | (G) RAB OR (C) OMP | # CONTAINERS | GROUNDWATER | WASTEWATER | SOIL    | QIL | SLUDGE   | OTHER : | ACID/BASE: | ICE / COOL | OTHER : | DATE |
| HB57340  | W1 BASO-3"  |                    | 1            |             |            |         |     |          |         |            |            | 11/30   | 2:30 |
| 2        | W2 BASO-3"  |                    | 1            |             |            |         |     |          |         |            |            | 11/30   | 2:32 |

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or 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: **José D. Ruiz** Date: **11/30/25** Received By: **Matthew Taylor** Verbal Result: ☐ Yes ☐ No Add'l Phone #:

Time: **11:45** Date: **11/30/25** Received By: **José D. Ruiz** All Results are emailed. Please provide Email address:

Delivered By: (Circle One) Observed Temp. °C: **-4.5** Sample Condition: ☒ Cool ☐ Intact ☐ Yes ☐ No CHECKED BY: **José D. Ruiz** Turnaround Time: **Standard** Bacteria (only) Sample Condition: ☐ Cool ☐ Intact ☐ Yes ☐ No Corrected Temp. °C: **-4.8** Thermometer ID: #140 Correction Factor: +0.3°C

REMARKS: **CS-040240115-220**  
**E-mailed Results**



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

December 01, 2025

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: BRIDGE STATE 29 CTB 1

Enclosed are the results of analyses for samples received by the laboratory on 11/21/25 11:45.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: H 1 (H257348-01)**

| BTX 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTX      | <0.300 | 0.300           | 11/23/2025 | 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 67.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 65.6 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: H 2 (H257348-02)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 174 | 87.1       | 200           | 3.77 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 11/25/2025 | ND              | 183 | 91.5       | 200           | 7.31 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 72.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 72.5 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: H 3 (H257348-03)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/24/2025 | ND              | 197 | 98.5       | 200           | 1.23 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 11/24/2025 | ND              | 186 | 93.0       | 200           | 1.03 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 11/24/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 81.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.8 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: H 4 (H257348-04)**

| 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           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.294 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/23/2025 | ND              | 2.25 | 112        | 2.00          | 1.09  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/23/2025 | ND              | 2.16 | 108        | 2.00          | 0.833 |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/23/2025 | ND              | 6.49 | 108        | 6.00          | 0.583 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/23/2025 | 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             | <16.0  | 16.0            | 11/24/2025 | ND              | 400 | 100        | 400           | 3.92 |           |  |

| 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            | 11/25/2025 | ND              | 197 | 98.5       | 200           | 1.23 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 11/25/2025 | ND              | 186 | 93.0       | 200           | 1.03 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 80.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.2 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: H 5 (H257348-05)**

| 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           | 11/25/2025 | ND              | 2.21 | 111        | 2.00          | 0.546 | QM-07     |  |
| Toluene*       | <0.050 | 0.050           | 11/25/2025 | ND              | 2.16 | 108        | 2.00          | 0.387 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/25/2025 | ND              | 2.09 | 104        | 2.00          | 1.04  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/25/2025 | ND              | 6.34 | 106        | 6.00          | 0.811 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/25/2025 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 94.9 % 70.4-141

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | 32.0   | 16.0            | 11/24/2025 | 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            | 11/25/2025 | ND              | 197 | 98.5       | 200           | 1.23 |           |  |
| DRO >C10-C28*    | 26.0   | 10.0            | 11/25/2025 | ND              | 186 | 93.0       | 200           | 1.03 |           |  |
| EXT DRO >C28-C36 | 14.3   | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |  |

Surrogate: 1-Chlorooctane 54.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 50.5 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 11/21/2025                   | Sampling Date:      | 11/20/2025     |
| Reported:         | 12/01/2025                   | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1        | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                    | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.356426-103.397764 |                     |                |

**Sample ID: H 6 (H257348-06)**

| 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           | 11/25/2025 | ND              | 2.21 | 111        | 2.00          | 0.546 |           |  |
| Toluene*       | <0.050 | 0.050           | 11/25/2025 | ND              | 2.16 | 108        | 2.00          | 0.387 |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 11/25/2025 | ND              | 2.09 | 104        | 2.00          | 1.04  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 11/25/2025 | ND              | 6.34 | 106        | 6.00          | 0.811 |           |  |
| Total BTEX     | <0.300 | 0.300           | 11/25/2025 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 93.2 % 70.4-141

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| Chloride             | 16.0   | 16.0            | 11/24/2025 | 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            | 11/25/2025 | ND              | 197 | 98.5       | 200           | 1.23 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 11/25/2025 | ND              | 186 | 93.0       | 200           | 1.03 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 11/25/2025 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 76.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 70.0 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager

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

---

### Notes and Definitions

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

---

Cardinal Laboratories

\*=Accredited Analyte

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

A handwritten signature in black ink, appearing to read "Caley D. Keene".

---

Caley D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

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

BILL TO

ANALYSIS REQUEST

Company Name: Diamondback Drif

Project Manager: Scott Roberts

Address: 8525 NW County Rd

City: Hobbs State: NM Zip: 88240

Phone #: (575) 392-5956 Fax #: PS-1471

Project #: PS-1471 Project Owner: Matthew Taylor

Project Name: Bridge State 25 CTB 1

Project Location: 32.354426 -103.397764

Sample Name: Jose Ruiz

P.O. #:

Company: Perrin Resources

Address: Matthew Taylor

City:

State: Zip:

Phone #:

Fax #:

FOR LAB USE ONLY

Lab I.D. Sample I.D.

| Lab I.D. | Sample I.D. | (G)RAB OR (C)OMP. | # CONTAINERS | MATRIX      |            |      |     |        |       | DATE  | TIME  | ANALYSIS REQUEST |      |         |  |  |  |
|----------|-------------|-------------------|--------------|-------------|------------|------|-----|--------|-------|-------|-------|------------------|------|---------|--|--|--|
|          |             |                   |              | GROUNDWATER | WASTEWATER | SOIL | OIL | SLUDGE | OTHER |       |       |                  |      |         |  |  |  |
| 4357348  | H1          |                   | 1            |             |            |      |     |        |       | 11/20 | 11:30 | C1               | BTEX | EXT TPH |  |  |  |
| 3        | H2          |                   | 1            |             |            |      |     |        |       |       | 11:32 |                  |      |         |  |  |  |
| 3        | H3          |                   | 1            |             |            |      |     |        |       |       | 11:34 |                  |      |         |  |  |  |
| 4        | H4          |                   | 1            |             |            |      |     |        |       |       | 11:36 |                  |      |         |  |  |  |
| 5        | H5          |                   | 1            |             |            |      |     |        |       |       | 11:38 |                  |      |         |  |  |  |
| 6        | H6          |                   | 1            |             |            |      |     |        |       |       | 11:40 |                  |      |         |  |  |  |

PLEASE 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 interruption, 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: Jose Ruiz Date: 11/21/20 Received By: Matthew Taylor

Relinquished By: Jose Ruiz Date: 11/21/20 Received By: Matthew Taylor

Time:

Delivered By: (Circle One)

Observed Temp. °C

Sample Condition

CHECKED BY: (Initials)

Turnaround Time: Standard

Thermometer ID #140

Correction Factor +0.3°C

Bacteria (only)

Sample Condition

FORM 000-R-3-02-17-22-23

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



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

January 22, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: BRIDGE STATE 29 CTB 1

Enclosed are the results of analyses for samples received by the laboratory on 01/16/26 16:45.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Coley D. Keene". The signature is written in a cursive, flowing style.

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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 1 @ 1' (H260299-01)**

| BTX 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |
| Total BTX      | <0.300 | 0.300           | 01/20/2026 | 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            | 01/20/2026 | ND              | 448 | 112        | 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            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| DRO >C10-C28*    | 59.1   | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36 | 32.4   | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 84.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.9 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 2 @ 1' (H260299-02)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 70.4-141

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: HM |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | 16.0   | 16.0            | 01/20/2026 | ND              | 448 | 112        | 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            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| DRO >C10-C28*    | 10.7   | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 80.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.5 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 4 @ 1' (H260299-03)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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            | 01/20/2026 | ND              | 448 | 112        | 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            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 89.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.1 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 5 @ 1' (H260299-04)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | 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            | 01/20/2026 | ND              | 448 | 112        | 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            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| DRO >C10-C28*    | 73.6   | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36 | 34.0   | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 86.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.8 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 6 @ 1' (H260299-05)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |

Surrogate: 4-Bromofluorobenzene (PID) 99.2 % 70.4-141

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: HM |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 01/20/2026 | ND              | 448 | 112        | 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            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 89.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.5 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 7 @ 1' (H260299-06)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | 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            | 01/20/2026 | ND              | 448 | 112        | 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            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 93.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.6 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 8 @ 1' (H260299-07)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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            | 01/20/2026 | ND              | 448 | 112        | 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            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| <b>DRO &gt;C10-C28*</b> | <b>13.5</b> | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36        | <10.0       | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 91.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.8 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 13 @ 1' (H260299-08)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 70.4-141

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 01/20/2026 | ND              | 448 | 112        | 400           | 7.41 |           |  |

| TPH 8015M        |        | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |
|------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte          | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| GRO C6-C10*      | <10.0  | 10.0            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 91.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.6 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 14 @ 1' (H260299-09)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |  |

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

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 01/20/2026 | ND              | 448 | 112        | 400           | 7.41 |           |  |

| TPH 8015M               |             | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |
|-------------------------|-------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte                 | Result      | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| GRO C6-C10*             | <10.0       | 10.0            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| <b>DRO &gt;C10-C28*</b> | <b>14.1</b> | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36        | <10.0       | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 89.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.3 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 15 @ 1' (H260299-10)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |  |

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

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 01/20/2026 | ND              | 448 | 112        | 400           | 7.41 |           |  |

| TPH 8015M               |             | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |
|-------------------------|-------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte                 | Result      | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| GRO C6-C10*             | <10.0       | 10.0            | 01/20/2026 | ND              | 183 | 91.6       | 200           | 2.57 |           |
| <b>DRO &gt;C10-C28*</b> | <b>13.6</b> | 10.0            | 01/20/2026 | ND              | 189 | 94.7       | 200           | 3.30 |           |
| EXT DRO >C28-C36        | <10.0       | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 89.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.5 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 16 @ 1' (H260299-11)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEX     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 98.7 % 70.4-141

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | 32.0   | 16.0            | 01/20/2026 | ND              | 448 | 112        | 400           | 7.41 |           |  |

| TPH 8015M        |        | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |
|------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte          | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| GRO C6-C10*      | <10.0  | 10.0            | 01/20/2026 | ND              | 202 | 101        | 200           | 1.54 |           |
| DRO >C10-C28*    | 24.2   | 10.0            | 01/20/2026 | ND              | 186 | 93.2       | 200           | 2.32 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 73.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 64.7 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: B 17 @ 1' (H260299-12)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |  |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |  |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |  |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |  |
| Total BTEx     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |  |

Surrogate: 4-Bromofluorobenzene (PID) 100 % 70.4-141

| Chloride, SM4500CI-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 01/20/2026 | ND              | 448 | 112        | 400           | 7.41 |           |  |

| TPH 8015M               |             | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |
|-------------------------|-------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte                 | Result      | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| GRO C6-C10*             | <10.0       | 10.0            | 01/20/2026 | ND              | 202 | 101        | 200           | 1.54 |           |
| <b>DRO &gt;C10-C28*</b> | <b>32.7</b> | 10.0            | 01/20/2026 | ND              | 186 | 93.2       | 200           | 2.32 |           |
| EXT DRO >C28-C36        | <10.0       | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 78.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 68.2 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager

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

---

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

---

Cardinal Laboratories

\*=Accredited Analyte

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

A handwritten signature in black ink, appearing to read "C. 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

|                                                       |  |                                          |  |                         |  |                   |  |
|-------------------------------------------------------|--|------------------------------------------|--|-------------------------|--|-------------------|--|
| <b>Company Name:</b> Diamondback Disposal Services    |  | <b>P.O. #:</b>                           |  | <b>ANALYSIS REQUEST</b> |  |                   |  |
| <b>Project Manager:</b> Justin Roberts                |  | <b>Company:</b> <i>PERMIAN RESOURCES</i> |  |                         |  |                   |  |
| <b>Address:</b> 2525 NW County Rd.                    |  | <b>Attn:</b> <i>MATT ZAYNOE</i>          |  |                         |  |                   |  |
| <b>City:</b> Hobbs                                    |  | <b>Address:</b>                          |  |                         |  |                   |  |
| <b>State:</b> NM <b>Zip:</b> 88240                    |  | <b>City:</b>                             |  |                         |  |                   |  |
| <b>Phone #:</b>                                       |  | <b>State:</b>                            |  |                         |  |                   |  |
| <b>Fax #:</b>                                         |  | <b>Zip:</b>                              |  |                         |  |                   |  |
| <b>Project Name:</b> <i>PCS-144</i>                   |  | <b>Project Owner:</b>                    |  |                         |  |                   |  |
| <b>Project Location:</b> <i>BEAUNE STATE 29 CTR 2</i> |  | <b>City:</b>                             |  |                         |  |                   |  |
| <b>Sampler Name:</b> <i>CRISTIAN KARRER/PCS</i>       |  | <b>State:</b>                            |  |                         |  |                   |  |
| <b>FOR LAB USE ONLY</b>                               |  | <b>Phone #:</b>                          |  |                         |  |                   |  |
| <b>Fax #:</b>                                         |  | <b>Zip:</b>                              |  |                         |  |                   |  |
| <b>Lab I.D.</b>                                       |  | <b>Sample I.D.</b>                       |  |                         |  |                   |  |
| <i>H660399</i>                                        |  |                                          |  |                         |  |                   |  |
| <i>1 B1 @ 1'</i>                                      |  | <i>(G)RAB OR (C)OMP.</i>                 |  |                         |  |                   |  |
| <i>2 B2 @ 1'</i>                                      |  | <i># CONTAINERS</i>                      |  |                         |  |                   |  |
| <i>3 B4 @ 1'</i>                                      |  | <i>GROUNDWATER</i>                       |  |                         |  |                   |  |
| <i>4 B5 @ 1'</i>                                      |  | <i>WASTEWATER</i>                        |  |                         |  |                   |  |
| <i>5 B6 @ 1'</i>                                      |  | <i>SOIL</i>                              |  |                         |  |                   |  |
| <i>6 B7 @ 1'</i>                                      |  | <i>OIL</i>                               |  |                         |  |                   |  |
| <i>7 B8 @ 1'</i>                                      |  | <i>SLUDGE</i>                            |  |                         |  |                   |  |
| <i>8 B13 @ 1'</i>                                     |  | <i>OTHER :</i>                           |  |                         |  |                   |  |
| <i>9 B14 @ 1'</i>                                     |  | <i>ACID/BASE:</i>                        |  |                         |  |                   |  |
| <i>10 B15 @ 1'</i>                                    |  | <i>ICE / COOL</i>                        |  |                         |  |                   |  |
|                                                       |  | <i>OTHER :</i>                           |  |                         |  |                   |  |
|                                                       |  | <b>DATE</b>                              |  | <b>TIME</b>             |  |                   |  |
|                                                       |  | <i>1-16-26 11:00 PM</i>                  |  | <i>11:00 PM</i>         |  | <i>CL</i>         |  |
|                                                       |  | <i>1-16-26 11:02 PM</i>                  |  | <i>11:02 PM</i>         |  | <i>BTEX</i>       |  |
|                                                       |  | <i>1-16-26 11:04 PM</i>                  |  | <i>11:04 PM</i>         |  | <i>EXT TPH</i>    |  |
|                                                       |  | <i>1-16-26 11:06 PM</i>                  |  | <i>11:06 PM</i>         |  | <i>FULL TCLIP</i> |  |
|                                                       |  | <i>1-16-26 11:08 PM</i>                  |  | <i>11:08 PM</i>         |  | <i>NORM</i>       |  |
|                                                       |  | <i>1-16-26 11:10 PM</i>                  |  | <i>11:10 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:12 PM</i>                  |  | <i>11:12 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:14 PM</i>                  |  | <i>11:14 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:16 PM</i>                  |  | <i>11:16 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:18 PM</i>                  |  | <i>11:18 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:20 PM</i>                  |  | <i>11:20 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:22 PM</i>                  |  | <i>11:22 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:24 PM</i>                  |  | <i>11:24 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:26 PM</i>                  |  | <i>11:26 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:28 PM</i>                  |  | <i>11:28 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:30 PM</i>                  |  | <i>11:30 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:32 PM</i>                  |  | <i>11:32 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:34 PM</i>                  |  | <i>11:34 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:36 PM</i>                  |  | <i>11:36 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:38 PM</i>                  |  | <i>11:38 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:40 PM</i>                  |  | <i>11:40 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:42 PM</i>                  |  | <i>11:42 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:44 PM</i>                  |  | <i>11:44 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:46 PM</i>                  |  | <i>11:46 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:48 PM</i>                  |  | <i>11:48 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:50 PM</i>                  |  | <i>11:50 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:52 PM</i>                  |  | <i>11:52 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:54 PM</i>                  |  | <i>11:54 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:56 PM</i>                  |  | <i>11:56 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 11:58 PM</i>                  |  | <i>11:58 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:00 PM</i>                  |  | <i>12:00 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:02 PM</i>                  |  | <i>12:02 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:04 PM</i>                  |  | <i>12:04 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:06 PM</i>                  |  | <i>12:06 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:08 PM</i>                  |  | <i>12:08 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:10 PM</i>                  |  | <i>12:10 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:12 PM</i>                  |  | <i>12:12 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:14 PM</i>                  |  | <i>12:14 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:16 PM</i>                  |  | <i>12:16 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:18 PM</i>                  |  | <i>12:18 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:20 PM</i>                  |  | <i>12:20 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:22 PM</i>                  |  | <i>12:22 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:24 PM</i>                  |  | <i>12:24 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:26 PM</i>                  |  | <i>12:26 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:28 PM</i>                  |  | <i>12:28 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:30 PM</i>                  |  | <i>12:30 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:32 PM</i>                  |  | <i>12:32 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:34 PM</i>                  |  | <i>12:34 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:36 PM</i>                  |  | <i>12:36 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:38 PM</i>                  |  | <i>12:38 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:40 PM</i>                  |  | <i>12:40 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:42 PM</i>                  |  | <i>12:42 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:44 PM</i>                  |  | <i>12:44 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:46 PM</i>                  |  | <i>12:46 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:48 PM</i>                  |  | <i>12:48 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:50 PM</i>                  |  | <i>12:50 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:52 PM</i>                  |  | <i>12:52 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:54 PM</i>                  |  | <i>12:54 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:56 PM</i>                  |  | <i>12:56 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 12:58 PM</i>                  |  | <i>12:58 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:00 PM</i>                  |  | <i>13:00 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:02 PM</i>                  |  | <i>13:02 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:04 PM</i>                  |  | <i>13:04 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:06 PM</i>                  |  | <i>13:06 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:08 PM</i>                  |  | <i>13:08 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:10 PM</i>                  |  | <i>13:10 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:12 PM</i>                  |  | <i>13:12 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:14 PM</i>                  |  | <i>13:14 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:16 PM</i>                  |  | <i>13:16 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:18 PM</i>                  |  | <i>13:18 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:20 PM</i>                  |  | <i>13:20 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:22 PM</i>                  |  | <i>13:22 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:24 PM</i>                  |  | <i>13:24 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:26 PM</i>                  |  | <i>13:26 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:28 PM</i>                  |  | <i>13:28 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:30 PM</i>                  |  | <i>13:30 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:32 PM</i>                  |  | <i>13:32 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:34 PM</i>                  |  | <i>13:34 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:36 PM</i>                  |  | <i>13:36 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:38 PM</i>                  |  | <i>13:38 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:40 PM</i>                  |  | <i>13:40 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:42 PM</i>                  |  | <i>13:42 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:44 PM</i>                  |  | <i>13:44 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:46 PM</i>                  |  | <i>13:46 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:48 PM</i>                  |  | <i>13:48 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:50 PM</i>                  |  | <i>13:50 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:52 PM</i>                  |  | <i>13:52 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:54 PM</i>                  |  | <i>13:54 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:56 PM</i>                  |  | <i>13:56 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 13:58 PM</i>                  |  | <i>13:58 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:00 PM</i>                  |  | <i>14:00 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:02 PM</i>                  |  | <i>14:02 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:04 PM</i>                  |  | <i>14:04 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:06 PM</i>                  |  | <i>14:06 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:08 PM</i>                  |  | <i>14:08 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:10 PM</i>                  |  | <i>14:10 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:12 PM</i>                  |  | <i>14:12 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:14 PM</i>                  |  | <i>14:14 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:16 PM</i>                  |  | <i>14:16 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:18 PM</i>                  |  | <i>14:18 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:20 PM</i>                  |  | <i>14:20 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:22 PM</i>                  |  | <i>14:22 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:24 PM</i>                  |  | <i>14:24 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:26 PM</i>                  |  | <i>14:26 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:28 PM</i>                  |  | <i>14:28 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:30 PM</i>                  |  | <i>14:30 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:32 PM</i>                  |  | <i>14:32 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:34 PM</i>                  |  | <i>14:34 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:36 PM</i>                  |  | <i>14:36 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:38 PM</i>                  |  | <i>14:38 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:40 PM</i>                  |  | <i>14:40 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:42 PM</i>                  |  | <i>14:42 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:44 PM</i>                  |  | <i>14:44 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:46 PM</i>                  |  | <i>14:46 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:48 PM</i>                  |  | <i>14:48 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:50 PM</i>                  |  | <i>14:50 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:52 PM</i>                  |  | <i>14:52 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:54 PM</i>                  |  | <i>14:54 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:56 PM</i>                  |  | <i>14:56 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 14:58 PM</i>                  |  | <i>14:58 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:00 PM</i>                  |  | <i>15:00 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:02 PM</i>                  |  | <i>15:02 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:04 PM</i>                  |  | <i>15:04 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:06 PM</i>                  |  | <i>15:06 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:08 PM</i>                  |  | <i>15:08 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:10 PM</i>                  |  | <i>15:10 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:12 PM</i>                  |  | <i>15:12 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:14 PM</i>                  |  | <i>15:14 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:16 PM</i>                  |  | <i>15:16 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:18 PM</i>                  |  | <i>15:18 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:20 PM</i>                  |  | <i>15:20 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:22 PM</i>                  |  | <i>15:22 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:24 PM</i>                  |  | <i>15:24 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:26 PM</i>                  |  | <i>15:26 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:28 PM</i>                  |  | <i>15:28 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:30 PM</i>                  |  | <i>15:30 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:32 PM</i>                  |  | <i>15:32 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:34 PM</i>                  |  | <i>15:34 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:36 PM</i>                  |  | <i>15:36 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:38 PM</i>                  |  | <i>15:38 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:40 PM</i>                  |  | <i>15:40 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:42 PM</i>                  |  | <i>15:42 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:44 PM</i>                  |  | <i>15:44 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:46 PM</i>                  |  | <i>15:46 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:48 PM</i>                  |  | <i>15:48 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:50 PM</i>                  |  | <i>15:50 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:52 PM</i>                  |  | <i>15:52 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:54 PM</i>                  |  | <i>15:54 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:56 PM</i>                  |  | <i>15:56 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 15:58 PM</i>                  |  | <i>15:58 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:00 PM</i>                  |  | <i>16:00 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:02 PM</i>                  |  | <i>16:02 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:04 PM</i>                  |  | <i>16:04 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:06 PM</i>                  |  | <i>16:06 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:08 PM</i>                  |  | <i>16:08 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:10 PM</i>                  |  | <i>16:10 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:12 PM</i>                  |  | <i>16:12 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:14 PM</i>                  |  | <i>16:14 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:16 PM</i>                  |  | <i>16:16 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:18 PM</i>                  |  | <i>16:18 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:20 PM</i>                  |  | <i>16:20 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:22 PM</i>                  |  | <i>16:22 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:24 PM</i>                  |  | <i>16:24 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:26 PM</i>                  |  | <i>16:26 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:28 PM</i>                  |  | <i>16:28 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:30 PM</i>                  |  | <i>16:30 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:32 PM</i>                  |  | <i>16:32 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:34 PM</i>                  |  | <i>16:34 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:36 PM</i>                  |  | <i>16:36 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:38 PM</i>                  |  | <i>16:38 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:40 PM</i>                  |  | <i>16:40 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:42 PM</i>                  |  | <i>16:42 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:44 PM</i>                  |  | <i>16:44 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:46 PM</i>                  |  | <i>16:46 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:48 PM</i>                  |  | <i>16:48 PM</i>         |  |                   |  |
|                                                       |  | <i>1-16-26 16:50 PM</i>                  |  | <i>16:50 PM</i>         |  |                   |  |



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

# CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                         |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Company Name:</b> Diamondback Disposal Services<br><b>Project Manager:</b> Justin Roberts<br><b>Address:</b> 2525 NW County Rd.<br><b>City:</b> Hobbs<br><b>State:</b> NM <b>Zip:</b> 88240<br><b>Phone #:</b> <b>Fax #:</b><br><b>Project #:</b> PDS-144<br><b>Project Name:</b> BEAVER SPRING C782<br><b>Project Location:</b> 32-35022, -103.39569<br><b>Sample Name:</b> Chemical Samples<br><small>FOR LAB USE ONLY</small>                                                                                                                                                                                                                                                                                                                                                                                                                  |  | <b>P.O. #:</b><br><b>Company:</b> PERMUTAL RESOURCES<br><b>Attn:</b> MARY TAYLOR<br><b>Address:</b><br><b>City:</b><br><b>State:</b> <b>Zip:</b><br><b>Phone #:</b> <b>Fax #:</b>                                                                                                       |  |
| <b>Lab I.D.</b><br>H240399<br>11 8601'<br>12 B201'                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |  | <b>Sample I.D.</b><br>(G)RAB OR (C)OMP.<br># CONTAINERS<br>GROUNDWATER<br>WASTEWATER<br>SOIL<br>OIL<br>SLUDGE<br>OTHER:                                                                                                                                                                 |  |
| <b>Matrix</b><br>MATRIX<br>PRESERV.<br>SAMPLING                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  | ACID/BASE:<br>ICE / COOL<br>OTHER:                                                                                                                                                                                                                                                      |  |
| DATE<br>TIME                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |  | CL<br>BTEX<br>EXT TPH<br>FULL TCLIP<br>NORM                                                                                                                                                                                                                                             |  |
| 1-16-26 11:24 AM<br>1-16-26 11:26 AM                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  | X<br>X<br>X<br>X                                                                                                                                                                                                                                                                        |  |
| <b>PLEASE NOTE:</b> 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 analyses. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruption, 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. |  | <b>Received By:</b> [Signature]<br><b>Date:</b> 1-16-26<br><b>Time:</b> 1:45<br><b>Received By:</b> [Signature]                                                                                                                                                                         |  |
| <b>Delivered By:</b> (Circle One)<br>Driver - UPS - Bus - Other:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |  | <b>Observed Temp. °C</b> 3.0<br><b>Corrected Temp. °C</b> 3.1<br><b>Sample Condition</b><br>Cool Intact<br>Yes <input checked="" type="checkbox"/> No <input type="checkbox"/><br>Yes <input type="checkbox"/> No <input type="checkbox"/><br><b>CHECKED BY:</b> [Signature] (Initials) |  |
| <b>Turnaround Time:</b><br>Thermometer ID #140<br>Correction Factor +0.3°C<br>Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/><br>Bacteria (only) Sample Condition<br>Cool Intact<br>Yes <input type="checkbox"/> No <input type="checkbox"/><br>Yes <input type="checkbox"/> No <input type="checkbox"/><br>Observed Temp. °C<br>Corrected Temp. °C                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  | <b>Verbal Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:<br>All Results are emailed. Please provide Email address:<br>Environmental@Diamondbacknm.com<br><b>REMARKS:</b><br>ES-04024015                                   |  |

† Cardinal cannot accept verbal changes. Please email changes to caley.keene@cardinalabsnm.com



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

January 22, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: BRIDGE STATE 29 CTB 1

Enclosed are the results of analyses for samples received by the laboratory on 01/16/26 16:45.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: W 1 @ 0-1' (H260300-01)**

| BTX 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           | 01/20/2026 | ND           | 2.21            | 111        | 2.00          | 0.101 |           |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND           | 2.15            | 107        | 2.00          | 2.71  |           |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND           | 2.23            | 112        | 2.00          | 1.83  |           |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND           | 6.50            | 108        | 6.00          | 2.67  |           |
| Total BTX      | <0.300 | 0.300           | 01/20/2026 | ND           |                 |            |               |       |           |

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

| Chloride, SM4500Cl-B |        |                 | mg/kg      |              | Analyzed By: AC |            |               |      |           |
|----------------------|--------|-----------------|------------|--------------|-----------------|------------|---------------|------|-----------|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank | BS              | % Recovery | True Value QC | RPD  | Qualifier |
| Chloride             | 48.0   | 16.0            | 01/20/2026 | ND           | 448             | 112        | 400           | 7.41 |           |

| TPH 8015M        |        |                 | mg/kg      |              | Analyzed By: MS |            |               |      |           |
|------------------|--------|-----------------|------------|--------------|-----------------|------------|---------------|------|-----------|
| Analyte          | Result | Reporting Limit | Analyzed   | Method Blank | BS              | % Recovery | True Value QC | RPD  | Qualifier |
| GRO C6-C10*      | <10.0  | 10.0            | 01/20/2026 | ND           | 202             | 101        | 200           | 2.91 |           |
| DRO >C10-C28*    | 19.5   | 10.0            | 01/20/2026 | ND           | 193             | 96.6       | 200           | 14.4 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 01/20/2026 | ND           |                 |            |               |      |           |

Surrogate: 1-Chlorooctane 61.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 53.0 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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:         | 01/16/2026                 | Sampling Date:      | 01/16/2026     |
| Reported:         | 01/22/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: W 2 @ 0-1' (H260300-02)**

| 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           | 01/20/2026 | ND              | 2.21 | 111        | 2.00          | 0.101 |           |
| Toluene*       | <0.050 | 0.050           | 01/20/2026 | ND              | 2.15 | 107        | 2.00          | 2.71  |           |
| Ethylbenzene*  | <0.050 | 0.050           | 01/20/2026 | ND              | 2.23 | 112        | 2.00          | 1.83  |           |
| Total Xylenes* | <0.150 | 0.150           | 01/20/2026 | ND              | 6.50 | 108        | 6.00          | 2.67  |           |
| Total BTEX     | <0.300 | 0.300           | 01/20/2026 | ND              |      |            |               |       |           |

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

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | <16.0  | 16.0            | 01/20/2026 | ND              | 448 | 112        | 400           | 7.41 |           |  |

| TPH 8015M               |             | mg/kg           |            | Analyzed By: MS |     |            |               |      |           |
|-------------------------|-------------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte                 | Result      | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| GRO C6-C10*             | <10.0       | 10.0            | 01/20/2026 | ND              | 202 | 101        | 200           | 2.91 |           |
| <b>DRO &gt;C10-C28*</b> | <b>26.7</b> | 10.0            | 01/20/2026 | ND              | 193 | 96.6       | 200           | 14.4 |           |
| EXT DRO >C28-C36        | <10.0       | 10.0            | 01/20/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 67.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 58.7 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager

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

---

### Notes and Definitions

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

---

Cardinal Laboratories

\*=Accredited Analyte

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

A handwritten signature in black ink, appearing to read "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

|                                                                                                                                                                                                                                                                                                                                                                                                                                           |  |                                                                                                                                                                                                                                                                                                                                                                |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <b>Company Name:</b> Diamondback Disposal Services<br><b>Project Manager:</b> Justin Roberts<br><b>Address:</b> 2525 NW County Rd.<br><b>City:</b> Hobbs<br><b>State:</b> NM <b>Zip:</b> 88240<br><b>Phone #:</b><br><b>Fax #:</b><br><b>Project #:</b> PDS-144<br><b>Project Name:</b> BEAVER STATION CTR<br><b>Project Location:</b> 32.35622, -103.55969<br><b>Sampler Name:</b> PERSONAL RESOURCES<br><small>FOR LAB USE ONLY</small> |  | <b>P.O. #:</b><br><b>Company:</b> Personal Resources<br><b>Attn:</b> MARY MURPHY<br><b>Address:</b><br><b>City:</b><br><b>State:</b><br><b>Zip:</b><br><b>Phone #:</b><br><b>Fax #:</b>                                                                                                                                                                        |  |
| <b>Lab I.D.</b><br>H660300<br>1 W1 @ 0-1'<br>2 W2 @ 0-1'                                                                                                                                                                                                                                                                                                                                                                                  |  | <b>Sample I.D.</b><br>(G)RAB OR (C)OMP.<br># CONTAINERS<br>GROUNDWATER<br>WASTEWATER<br>SOIL<br>OIL<br>SLUDGE<br>OTHER :<br>ACID/BASE:<br>ICE / COOL<br>OTHER :<br>DATE<br>TIME                                                                                                                                                                                |  |
| <b>Relinquished By:</b><br>[Signature]<br>Date: 11-26-16<br>Time: 10:45<br>Received By: [Signature]<br>Date: 11-26-16<br>Time:                                                                                                                                                                                                                                                                                                            |  | <b>Verbal Result:</b> <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #:<br>All Results are emailed. Please provide Email address:<br>Environmental@Diamondbacknm.com<br>REMARKS: CS-0402401K                                                                                                                    |  |
| <b>Delivered By: (Circle One)</b><br>Sampler - UPS - Bus - Other:                                                                                                                                                                                                                                                                                                                                                                         |  | <b>Observed Temp. °C</b><br>30<br><b>Corrected Temp. °C</b><br>3.1<br><b>Sample Condition</b><br>Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br>Bacteria (only) Sample Condition <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br>Turnaround Time: Standard Rush <input checked="" type="checkbox"/> |  |
| <b>Relinquished By:</b><br>[Signature]<br>Date: 11-26-16<br>Time:                                                                                                                                                                                                                                                                                                                                                                         |  | <b>Turnaround Time:</b><br>Thermometer ID #140<br>Correction Factor +0.3°C<br>Bacteria (only) Sample Condition <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br>Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No<br>Observed Temp. °C<br>Corrected Temp. °C                                               |  |



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

February 18, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: BRIDGE STATE 29 CTB 1

Enclosed are the results of analyses for samples received by the laboratory on 02/12/26 16:50.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive, flowing style.

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:         | 02/12/2026                 | Sampling Date:      | 02/12/2026       |
| Reported:         | 02/18/2026                 | Sampling Type:      | Soil             |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact    |
| Project Number:   | PRS - 144                  | Sample Received By: | Shalyn Rodriguez |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                  |

**Sample ID: B5 @ 1'6" (H260865-01)**

| BTX 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           | 02/13/2026 | ND              | 2.00 | 100        | 2.00          | 3.98 |           |
| Toluene*       | <0.050 | 0.050           | 02/13/2026 | ND              | 1.97 | 98.3       | 2.00          | 9.21 |           |
| Ethylbenzene*  | <0.050 | 0.050           | 02/13/2026 | ND              | 2.06 | 103        | 2.00          | 14.6 |           |
| Total Xylenes* | <0.150 | 0.150           | 02/13/2026 | ND              | 5.91 | 98.6       | 6.00          | 14.4 |           |
| Total BTX      | <0.300 | 0.300           | 02/13/2026 | ND              |      |            |               |      |           |

Surrogate: 4-Bromofluorobenzene (PID) 93.8 % 70.4-141

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |
| Chloride             | 96.0   | 16.0            | 02/13/2026 | ND              | 416 | 104        | 400           | 3.77 |           |

| TPH 8015M        |        | mg/kg           |            | Analyzed By: JF |     |            |               |       |           |
|------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|-------|-----------|
| Analyte          | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD   | Qualifier |
| GRO C6-C10*      | <10.0  | 10.0            | 02/13/2026 | ND              | 210 | 105        | 200           | 3.62  |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 02/13/2026 | ND              | 203 | 101        | 200           | 0.384 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 02/13/2026 | ND              |     |            |               |       |           |

Surrogate: 1-Chlorooctane 70.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.7 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager

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

---

### Notes and Definitions

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

---

Cardinal Laboratories

\*=Accredited Analyte

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

A handwritten signature in black ink, appearing to read "Celey D. Keene", is written over a horizontal line.

Celey D. Keene, Lab Director/Quality Manager



### CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

**Company Name:** Diamondback Disposal

**Project Manager:** Scott Roberts

**Address:** 2333 NW County Rd

**City:** Hobbs

**State:** NM **Zip:** 88240

**Phone #:** (505) 392-5544 **Fax #:**

**Project #:** PRS-144 **Project Owner:**

**Project Name:** Bridge State 29 CTR

**Project Location:** 32.35672 -103.35669

**Sample Name:** See Back

**P.O. #:**

**Company:** PerkinElmer

**Attn:** Matt Taylor

**Address:**

**City:**

**State:** **Zip:**

**Phone #:**

**Fax #:**

**Lab I.D.**

**Sample I.D.**

**FOR LAB/USE ONLY**

**Matrix:** ☒ GRAB OR ☐ COMPOUND

**CONTAINERS:**

**GROUNDWATER:**

**WASTEWATER:**

**SOIL:**

**OIL:**

**SLUDGE:**

**OTHER:**

**ACID/BASE:**

**ICE / COOL:**

**OTHER:**

**DATE:** 7/2/24 **TIME:** 11:00

**Relinquished By:** See Back

**Relinquished Date:** 7/2/24

**Received By:** See Back

**Received Date:** 7/2/24

**Observed Temp. °C:** 3.3

**Corrected Temp. °C:** 3.4

**Sample Condition:** ☒ Cool ☐ Intact

**CHECKED BY:** (Initials) SC

**Turnaround Time:** Standard ☒ Rush ☐

**Thermometer ID #140**

**Correction Factor +0.3°C**

**Verbal Result:** ☐ Yes ☐ No **Add'l Phone #:**

**All Results are emailed. Please provide Email address:**

**REMARKS:** Environmental demand back in con

**Delivered By:** (Circle One)

**Sampler - UPS - Bus - Other:**

**Observed Temp. °C:** 3.3

**Corrected Temp. °C:** 3.4

**Sample Condition:** ☒ Cool ☐ Intact

**CHECKED BY:** (Initials) SC

**Turnaround Time:** Standard ☒ Rush ☐

**Thermometer ID #140**

**Correction Factor +0.3°C**

**Verbal Result:** ☐ Yes ☐ No **Add'l Phone #:**

**All Results are emailed. Please provide Email address:**

**REMARKS:** Environmental demand back in con

**Delivered By:** (Circle One)

**Sampler - UPS - Bus - Other:**

**Observed Temp. °C:** 3.3

**Corrected Temp. °C:** 3.4

**Sample Condition:** ☒ Cool ☐ Intact

**CHECKED BY:** (Initials) SC

**Turnaround Time:** Standard ☒ Rush ☐

**Thermometer ID #140**

**Correction Factor +0.3°C**

**Verbal Result:** ☐ Yes ☐ No **Add'l Phone #:**

**All Results are emailed. Please provide Email address:**

**REMARKS:** Environmental demand back in con

Form 9000 Rev 02/12/23

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

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

**BILL TO**

**ANALYSIS REQUEST**



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

March 16, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: BRIDGE STATE 29 CTB 1

Enclosed are the results of analyses for samples received by the laboratory on 03/12/26 11:15.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene". The signature is written in a cursive style with a large, stylized 'C' and 'K'.

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:         | 03/12/2026                 | Sampling Date:      | 03/11/2026     |
| Reported:         | 03/16/2026                 | Sampling Type:      | Soil           |
| Project Name:     | BRIDGE STATE 29 CTB 1      | Sampling Condition: | Cool & Intact  |
| Project Number:   | PRS - 144                  | Sample Received By: | Tamara Oldaker |
| Project Location: | PERMIAN 32.35672-103.39569 |                     |                |

**Sample ID: BC (H261383-01)**

| BTEx 8021B     |        | mg/kg           |            | Analyzed By: JH |      |            |               |      |           |
|----------------|--------|-----------------|------------|-----------------|------|------------|---------------|------|-----------|
| Analyte        | Result | Reporting Limit | Analyzed   | Method Blank    | BS   | % Recovery | True Value QC | RPD  | Qualifier |
| Benzene*       | <0.050 | 0.050           | 03/13/2026 | ND              | 2.01 | 101        | 2.00          | 1.64 |           |
| Toluene*       | <0.050 | 0.050           | 03/13/2026 | ND              | 1.82 | 91.0       | 2.00          | 2.08 |           |
| Ethylbenzene*  | <0.050 | 0.050           | 03/13/2026 | ND              | 1.79 | 89.6       | 2.00          | 2.53 |           |
| Total Xylenes* | <0.150 | 0.150           | 03/13/2026 | ND              | 5.28 | 88.0       | 6.00          | 2.38 |           |
| Total BTEX     | <0.300 | 0.300           | 03/13/2026 | ND              |      |            |               |      |           |

Surrogate: 4-Bromofluorobenzene (PID) 91.6 % 70.4-141

| Chloride, SM4500Cl-B |        | mg/kg           |            | Analyzed By: AC |     |            |               |      |           |  |
|----------------------|--------|-----------------|------------|-----------------|-----|------------|---------------|------|-----------|--|
| Analyte              | Result | Reporting Limit | Analyzed   | Method Blank    | BS  | % Recovery | True Value QC | RPD  | Qualifier |  |
| Chloride             | 336    | 16.0            | 03/13/2026 | ND              | 432 | 108        | 400           | 0.00 |           |  |

| 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            | 03/12/2026 | ND              | 201 | 101        | 200           | 1.48 |           |
| DRO >C10-C28*    | <10.0  | 10.0            | 03/12/2026 | ND              | 179 | 89.5       | 200           | 1.10 |           |
| EXT DRO >C28-C36 | <10.0  | 10.0            | 03/12/2026 | ND              |     |            |               |      |           |

Surrogate: 1-Chlorooctane 79.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.3 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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

Celey D. 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<br>Samples reported on an as received basis (wet) unless otherwise noted on report |

---

Cardinal Laboratories

\*=Accredited Analyte

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

A handwritten signature in cursive script, appearing to read "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

[illegible]

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS

Action 589325

**QUESTIONS**

|                                                                                                     |                                                                        |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Operator:<br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br>372165                                                       |
|                                                                                                     | Action Number:<br>589325                                               |
|                                                                                                     | Action Type:<br>[C-141] Reclamation Report C-141 (C-141-v-Reclamation) |

**QUESTIONS**

|                      |                                                       |
|----------------------|-------------------------------------------------------|
| <b>Prerequisites</b> |                                                       |
| Incident ID (n#)     | nAPP2522430519                                        |
| Incident Name        | NAPP2522430519 BRIDGE STATE 29 CTB 1 @ FAPP2220761773 |
| Incident Type        | Oil Release                                           |
| Incident Status      | Reclamation Report Received                           |
| Incident Facility    | [fAPP2220761773] Bridge ST 29 CTB 1                   |

**Location of Release Source**

Please answer all the questions in this group.

|                         |                       |
|-------------------------|-----------------------|
| Site Name               | Bridge State 29 CTB 1 |
| Date Release Discovered | 08/11/2025            |
| Surface Owner           | State                 |

**Incident Details**

Please answer all the questions in this group.

|                                                                                                      |             |
|------------------------------------------------------------------------------------------------------|-------------|
| 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**

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.

|                                                                                                                                                      |                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|
| Crude Oil Released (bbls) Details                                                                                                                    | Cause: Equipment Failure   Dump Valve   Crude Oil   Released: 7 BBL   Recovered: 0 BBL   Lost: 7 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.                                                                                         |

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS, Page 2

Action 589325

**QUESTIONS (continued)**

|                                                                                                     |                                                                        |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Operator:<br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br>372165                                                       |
|                                                                                                     | Action Number:<br>589325                                               |
|                                                                                                     | Action Type:<br>[C-141] Reclamation Report C-141 (C-141-v-Reclamation) |

**QUESTIONS**

| <b>Nature and Volume of Release (continued)</b>                                                                                                         |                                                                                                                                                          |
|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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:<br>(2) an unauthorized release of a volume that:<br>(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<br>Title: Environmental Coordinator<br>Email: matthew.taylor@permianres.com<br>Date: 05/28/2026 |
|----------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS, Page 3

Action 589325

**QUESTIONS (continued)**

|                                                                                                     |                                                                        |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Operator:<br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br>372165                                                       |
|                                                                                                     | Action Number:<br>589325                                               |
|                                                                                                     | Action Type:<br>[C-141] Reclamation Report C-141 (C-141-v-Reclamation) |

**QUESTIONS**

|                                                                                                                                                                                                                                                      |                                |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|
| <b>Site Characterization</b>                                                                                                                                                                                                                         |                                |
| <i>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.</i> |                                |
| What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)                                                                                                                           | Between 26 and 50 (ft.)        |
| What method was used to determine the depth to ground water                                                                                                                                                                                          | NM OSE iWaters Database Search |
| Did this release impact groundwater or surface water                                                                                                                                                                                                 | No                             |
| <b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>                                                                                                                             |                                |
| A continuously flowing watercourse or any other significant watercourse                                                                                                                                                                              | Between 1000 (ft.) and ½ (mi.) |
| Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)                                                                                                                                                                    | Between 300 and 500 (ft.)      |
| 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 300 and 500 (ft.)      |
| A subsurface mine                                                                                                                                                                                                                                    | Greater than 5 (mi.)           |
| An (non-karst) unstable area                                                                                                                                                                                                                         | Greater than 5 (mi.)           |
| Categorize the risk of this well / site being in a karst geology                                                                                                                                                                                     | Low                            |
| A 100-year floodplain                                                                                                                                                                                                                                | Greater than 5 (mi.)           |
| Did the release impact areas not on an exploration, development, production, or storage site                                                                                                                                                         | Yes                            |

|                                                                                                                                                                                                                                                                                                                                                                                       |            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| <b>Remediation Plan</b>                                                                                                                                                                                                                                                                                                                                                               |            |
| <i>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.</i>                                                                                                                                                                                      |            |
| 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         |
| <b>Soil Contamination Sampling:</b> (Provide the highest observable value for each, in milligrams per kilograms.)                                                                                                                                                                                                                                                                     |            |
| Chloride (EPA 300.0 or SM4500 Cl B)                                                                                                                                                                                                                                                                                                                                                   | 128        |
| TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)                                                                                                                                                                                                                                                                                                                                           | 1512       |
| GRO+DRO (EPA SW-846 Method 8015M)                                                                                                                                                                                                                                                                                                                                                     | 1080       |
| BTEX (EPA SW-846 Method 8021B or 8260B)                                                                                                                                                                                                                                                                                                                                               | 0          |
| Benzene (EPA SW-846 Method 8021B or 8260B)                                                                                                                                                                                                                                                                                                                                            | 0          |
| <i>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>                                                                        |            |
| On what estimated date will the remediation commence                                                                                                                                                                                                                                                                                                                                  | 11/15/2025 |
| On what date will (or did) the final sampling or liner inspection occur                                                                                                                                                                                                                                                                                                               | 01/16/2026 |
| On what date will (or was) the remediation complete(d)                                                                                                                                                                                                                                                                                                                                | 01/26/2026 |
| What is the estimated surface area (in square feet) that will be reclaimed                                                                                                                                                                                                                                                                                                            | 3400       |
| What is the estimated volume (in cubic yards) that will be reclaimed                                                                                                                                                                                                                                                                                                                  | 36         |
| What is the estimated surface area (in square feet) that will be remediated                                                                                                                                                                                                                                                                                                           | 3400       |
| What is the estimated volume (in cubic yards) that will be remediated                                                                                                                                                                                                                                                                                                                 | 36         |
| <i>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.</i>                                                                                                                                                                                |            |
| <i>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.</i> |            |

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS, Page 4

Action 589325

**QUESTIONS (continued)**

|                                                                                                     |                                                                        |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Operator:<br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br>372165                                                       |
|                                                                                                     | Action Number:<br>589325                                               |
|                                                                                                     | Action Type:<br>[C-141] Reclamation Report C-141 (C-141-v-Reclamation) |

**QUESTIONS**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Remediation Plan (continued)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                                                                                                                                         |
| <i>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.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                         |
| <b>This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                                                         |
| <i>(Select all answers below that apply.)</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                         |
| (Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Yes                                                                                                                                                                     |
| Which OCD approved facility will be used for <b>off-site</b> disposal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">fEEM0112342028 LEA LAND LANDFILL</a>                                                                                                                        |
| <b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Not answered.                                                                                                                                                           |
| <b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Not answered.                                                                                                                                                           |
| <b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Not answered.                                                                                                                                                           |
| (Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Not answered.                                                                                                                                                           |
| (In Situ) Soil Vapor Extraction                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Not answered.                                                                                                                                                           |
| (In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Not answered.                                                                                                                                                           |
| (In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Not answered.                                                                                                                                                           |
| (In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Not answered.                                                                                                                                                           |
| Ground Water Abatement pursuant to 19.15.30 NMAC                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Not answered.                                                                                                                                                           |
| OTHER (Non-listed remedial process)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Not answered.                                                                                                                                                           |
| <i>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>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                         |
| 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<br>Title: Environmental Coordinator<br>Email: <a href="mailto:matthew.taylor@permianres.com">matthew.taylor@permianres.com</a><br>Date: 05/28/2026 |
| <i>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.</i>                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                         |

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS, Page 5  
  
Action 589325

QUESTIONS (continued)

|                                                                                                         |                                                                            |
|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Operator:<br><br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br><br>372165                                                       |
|                                                                                                         | Action Number:<br><br>589325                                               |
|                                                                                                         | Action Type:<br><br>[C-141] Reclamation Report C-141 (C-141-v-Reclamation) |

QUESTIONS

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

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS, Page 6

Action 589325

**QUESTIONS (continued)**

|                                                                                                     |                                                                        |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Operator:<br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br>372165                                                       |
|                                                                                                     | Action Number:<br>589325                                               |
|                                                                                                     | Action Type:<br>[C-141] Reclamation Report C-141 (C-141-v-Reclamation) |

**QUESTIONS**

| Sampling Event Information                                                                      |            |
|-------------------------------------------------------------------------------------------------|------------|
| Last sampling notification (C-141N) recorded                                                    | 552162     |
| Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC | 02/12/2026 |
| What was the (estimated) number of samples that were to be gathered                             | 1          |
| What was the sampling surface area in square feet                                               | 200        |

| Remediation Closure Request                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                      |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| <i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                                                                                      |
| Requesting a remediation closure approval with this submission                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Yes                                                                                                                  |
| Have the lateral and vertical extents of contamination been fully delineated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes                                                                                                                  |
| Was this release entirely contained within a lined containment area                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | No                                                                                                                   |
| All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Yes                                                                                                                  |
| What was the total surface area (in square feet) remediated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 3400                                                                                                                 |
| What was the total volume (cubic yards) remediated                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 36                                                                                                                   |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3400                                                                                                                 |
| What was the total volume (in cubic yards) reclaimed                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 36                                                                                                                   |
| Summarize any additional remediation activities not included by answers (above)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Remediation has been completed at the site.                                                                          |
| <i>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>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                      |
| 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<br>Title: Environmental Coordinator<br>Email: matthew.taylor@permianres.com<br>Date: 05/28/2026 |

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS, Page 7

Action 589325

**QUESTIONS (continued)**

|                                                                                                     |                                                                        |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Operator:<br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br>372165                                                       |
|                                                                                                     | Action Number:<br>589325                                               |
|                                                                                                     | Action Type:<br>[C-141] Reclamation Report C-141 (C-141-v-Reclamation) |

**QUESTIONS**

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Reclamation Report</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                         |
| <i>Only answer the questions in this group if all reclamation steps have been completed.</i>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                         |
| Requesting a reclamation approval with this submission                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Yes                                                                                                                                                                     |
| What was the total reclamation surface area (in square feet) for this site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3400                                                                                                                                                                    |
| What was the total volume of replacement material (in cubic yards) for this site                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 36                                                                                                                                                                      |
| <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 reseedling commence(d)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 04/25/2026                                                                                                                                                              |
| Summarize any additional reclamation activities not included by answers (above)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Reclamation activities have been completed at the site.                                                                                                                 |
| <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 reseedling 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<br>Title: Environmental Coordinator<br>Email: <a href="mailto:matthew.taylor@permianres.com">matthew.taylor@permianres.com</a><br>Date: 05/28/2026 |

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS, Page 8  
  
Action 589325

QUESTIONS (continued)

|                                                                                                         |                                                                            |
|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|
| Operator:<br><br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br><br>372165                                                       |
|                                                                                                         | Action Number:<br><br>589325                                               |
|                                                                                                         | Action Type:<br><br>[C-141] Reclamation Report C-141 (C-141-v-Reclamation) |

QUESTIONS

|                                                                                                                                                                                                                   |    |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|
| <b>Revegetation Report</b>                                                                                                                                                                                        |    |
| <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> |    |

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

General Information  
Phone: (505) 629-6116

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

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

CONDITIONS

Action 589325

CONDITIONS

|                                                                                                     |                                                                        |
|-----------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
| Operator:<br>Permian Resources Operating, LLC<br>300 N. Marienfeld St Ste 1000<br>Midland, TX 79701 | OGRID:<br>372165                                                       |
|                                                                                                     | Action Number:<br>589325                                               |
|                                                                                                     | Action Type:<br>[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. | 6/23/2026      |