



**Rivers CTB**

**Remediation Closure Request**

**Incident Numbers: nAPP2536041442, nAPP2602044329**

**N-17-20S-25E**

**Federal Surface: NM-99015**

**32.56992851,-104.5099251**



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

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## Introduction

Diamondback Disposal Services, Inc. has prepared this Remediation Closure Report for the Rivers CTB facility associated with OCD Incident IDs nAPP2536041442 and nAPP2602044329, located on Federal surface in Eddy County, New Mexico. This report was prepared to document remediation activities conducted in response to crude oil releases at the site and to support regulatory review and closure.

Both incidents occurred within the operational footprint of the Rivers CTB facility at approximately 32.56992851, -104.5099251 NAD83. Because the incidents occurred within the same facility area and resulted in overlapping areas of potential soil impact, remediation activities were conducted concurrently and addressed the affected soils associated with both incidents.

The scope of this report addresses soil remediation and site cleanup activities associated with the impacted area. All activities discussed herein are evaluated for compliance with the applicable requirements of NMAC 19.15.29 and the Bureau of Land Management Gold Book.

## Site Information

Operator of Record: OXY USA INC

Facility Name: Rivers CTB

Incident# nAPP2536041442, nAPP2602044329

GPS Coordinates: 32.56992851, -104.5099251 NAD83

PLSS: Section 17, Township 20 South, Range 25 East, Eddy County, New Mexico

Surface Ownership: Federal (Bureau of Land Management)

To reach the location, begin at the intersection of Pickett Road and Sawbuck Road:

- Travel east on Pickett Road for approximately 3.92 miles.
- The site is located on the right side of the road.

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

### Incident History

- An oil release associated with OCD Incident ID nAPP2536041442 was discovered at the Rivers CTB facility on December 12, 2025. The release was attributed to equipment failure involving a production flow line associated with facility operations. Approximately 1 barrel of crude oil was released, with an estimated 1 barrel lost to surrounding soils.
- Upon discovery of the release, the source was stopped and the impacted area was secured to protect human health and the environment. Immediate response actions were implemented, including containment of released materials and removal of recoverable product where possible.
- Following the initial response, site characterization and delineation activities were conducted to define the lateral and vertical extent of impacted soils associated with Incident nAPP2536041442. The results of these activities were used to guide subsequent remediation and excavation efforts at the site.
- A second oil release associated with OCD Incident ID nAPP2602044329 occurred at the Rivers CTB facility on January 18, 2026. The release originated from facility equipment associated with separator operations. Approximately 1 barrel of crude oil was released, with an estimated 1 barrel lost to surrounding soils.
- The impacted soil associated with the second release was addressed immediately at the time of discovery. Visibly impacted material was promptly scraped and removed to prevent further migration of contaminants and minimize the extent of soil impact. Because the impacted material was removed during the initial response, no formal delineation activities were conducted for Incident nAPP2602044329.
- Both incidents occurred within the operational footprint of the Rivers CTB facility. Remediation activities described in this report address the impacted soils associated with both releases, and confirmation sampling was conducted to evaluate remaining soil conditions and demonstrate compliance with the applicable remediation standards under 19.15.29 NMAC.

## Cultural and Biological Review

(See Appendix E for reference materials)

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

- The New Mexico Crucial Habitat Assessment Tool assigned the project area a habitat sensitivity rating of Level 3, indicating a moderate level of habitat sensitivity within the surrounding region. This designation reflects the presence of potentially important ecological resources within the broader landscape while still allowing for continued ground disturbing activities with appropriate environmental consideration.
- A review of Bureau of Land Management sensitive species mapping indicates that potential habitat for Scheer's beehive cactus (*Coryphantha robustispina* ssp. *scheeri*) occurs within the broader region. This species is classified as a BLM Sensitive Species within the Cactaceae family and is mapped as potential habitat in the regional dataset. However, no mapped BLM sensitive habitat polygons intersect the remediation footprint or occur within one quarter mile of the impacted area, and remediation activities did not overlap any mapped sensitive area
- A review of the U.S. Fish and Wildlife Service Information for Planning and Consultation system identified several federally listed, proposed, or candidate species that may occur within the broader project vicinity. These species were identified at the regional scale, and no designated critical habitat for any listed species overlaps the project area:
  - Northern Aplomado Falcon (*Falco femoralis septentrionalis*) – Experimental, Non-Essential
  - Piping Plover (*Charadrius melodus*) – Threatened
  - Pecos Bluntnose Shiner (*Notropis simus pecosensis*) – Threatened
  - Texas Hornshell (*Popenaias popeii*) – Endangered
  - Monarch Butterfly (*Danaus plexippus*) – Proposed Threatened

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

- A review of the NatureServe Explorer biodiversity database identified several plant species of conservation interest within the broader analysis area:
  - Great Sage (*Salvia summa*) – G3 Vulnerable
  - Scheer’s Pincushion Cactus (*Coryphantha scheeri* var. *scheeri*) – T3 Vulnerable
  - Scheer’s Cory Cactus (*Coryphantha scheeri*) – G4 Apparently Secure
  
- The NatureServe biodiversity report indicates these species are documented within the surrounding analysis hexagons; however, no direct observations were recorded within the project footprint.
  
- All remediation activities were confined to previously disturbed areas associated with existing oil and gas development, including existing roads and facility areas. No new surface disturbance outside the impacted area was required. Cultural resource considerations were addressed in accordance with the Cultural Properties Protection Rule, NMAC 19.2.24.
  
- Biological compliance measures were implemented in accordance with applicable regulations, including the Migratory Bird Treaty Act. Field observations during remediation activities documented compacted and previously disturbed soils, existing access roads, and limited native vegetation. No burrows, nests, or other indicators of wildlife use were observed within the work area, and no impacts to federally listed species or designated critical habitat occurred during remediation activities.

Field observations conducted during remediation activities did not identify any individuals of Scheer’s beehive cactus within the work area, and the mapped habitat designation represents potential habitat within the broader region rather than a confirmed occurrence at the project site.

### Water Resources and Remediation Considerations

*(See Appendix A for topographical information and mapping)*

- A review of groundwater resources in the vicinity of the project area was conducted using New Mexico Office of the State Engineer records, U.S. Geological Survey mapping, and available site data. Groundwater resources were evaluated using the New Mexico Office of the State Engineer iWATERS database. The shallowest depth to groundwater in the project vicinity is categorized as less than or equal to 25 feet below ground surface. Well RA 04349 is located approximately 0.34 miles east northeast of the site; however, the well was drilled in 1960 and exceeds the 25 year age threshold typically used for groundwater reference wells. As a result, the well was not used as a controlling groundwater reference for the site
- The closest continuously flowing watercourse or other significant watercourse identified on a USGS topographic map is located approximately 173 feet north of the impacted area.
- The nearest lakebed, sinkhole, or playa lake is Brantley Lake, located approximately 5.72 miles east of the impacted area.
- The nearest occupied permanent residence, school, hospital, institution, or church is a ranch residence located approximately 2.93 miles south of the project site.
- The nearest private domestic freshwater well used by fewer than five households is well RA 04349, located approximately 0.34 miles east northeast of the impacted area.
- The nearest other freshwater well or spring is well RA 11475, located approximately 0.77 miles west of the impacted area.
- The nearest incorporated municipal boundary or defined municipal freshwater well field is associated with the Artesia Rural Water Cooperative, located approximately 13.72 miles north northeast of the project site.

- The nearest wetland feature is a mapped riverine wetland located approximately 262 feet north of the impacted area.
- The nearest subsurface mine is the National Potash Eddy Mine, located approximately 28.05 miles east of the project site.
- Based on available geologic mapping and site location, the risk of the site being located within karst geology is categorized as high
- Federal Emergency Management Agency Flood Insurance Rate Maps indicate the nearest mapped 100 year floodplain is located approximately 0.41 miles south of the impacted area.

Soil Remediation Standards

Soil remediation and closure criteria were applied in accordance with Table 1 of NMAC 19.15.29.12 based on evaluation of site specific conditions and sensitive receptors identified during site characterization. The project area is located in a region categorized as having a high probability of karst geology and is approximately 173 feet from a mapped continuously flowing watercourse. These conditions require application of the most protective Table 1 soil remediation standards applicable to groundwater depths less than 50 feet below ground surface, and all soils within the excavation and excavation sidewalls were evaluated using the Table 1 remediation standards for groundwater depths less than 50 feet. (See Table Below)

**Table 1: NMAC 19.15.29.12 Closure Criteria**

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

### Remediation Activities

Initial delineation activities associated with the first release were conducted on January 8, 2026 to evaluate the extent of soil impacts. Delineation activities included collection of soil samples within the impacted area to define the lateral extent of the release. Samples were submitted under full chain of custody to an accredited laboratory for analysis.

Initial response actions associated with the first release were subsequently conducted by Diamondback Disposal Services, Inc. on January 12, 2026. Impacted surface soils were scraped and removed from the affected area, and a partial load of impacted material was transported off site for disposal at the Lea Land LLC disposal facility. During these response actions, the flare associated with the Rivers CTB facility was relocated to a secondary area to allow for cleanup of the impacted soils, as illustrated on the site map provided in Appendix B, Page 1.

A second release occurred on January 18, 2026 within the vicinity of the relocated flare location. Impacted surface soils associated with this release were immediately scraped and removed on January 19, 2026 by Diamondback. During response actions associated with the second release, the flare was relocated again to allow for complete remediation of the impacted area.

Diamondback Disposal Services, Inc. subsequently mobilized to the site to evaluate the affected area and conduct systematic soil sampling to verify that applicable closure criteria were achieved. A sampling grid was established across the affected area with sample locations representing no more than 200 square feet per composite sample. Excavation floor samples were collected as five point composite samples representing the defined grid areas and submitted under full chain of custody to an accredited laboratory for analysis.

Following review of the initial analytical results, it was determined that portions of the affected area had not been fully represented by the initial sampling grid. Additional soil sampling was conducted on March 6, 2026 to complete characterization of the impacted area and ensure full coverage of the release footprint.

Analytical results from all confirmation samples indicate that reported concentrations are below the applicable risk reduction action levels (RRALs) for groundwater depths less than 50 feet as established in Table 1 of NMAC 19.15.29. Analytical tables documenting laboratory results are provided in the appendices, with complementary mapping of sample locations presented in Appendix B.

The final extent of the scraped remediation area is illustrated in Appendix C. Due to the superficial nature of the scraped soil removal activities, backfill was not required. Post remediation site conditions are documented in the site photography included with this report.

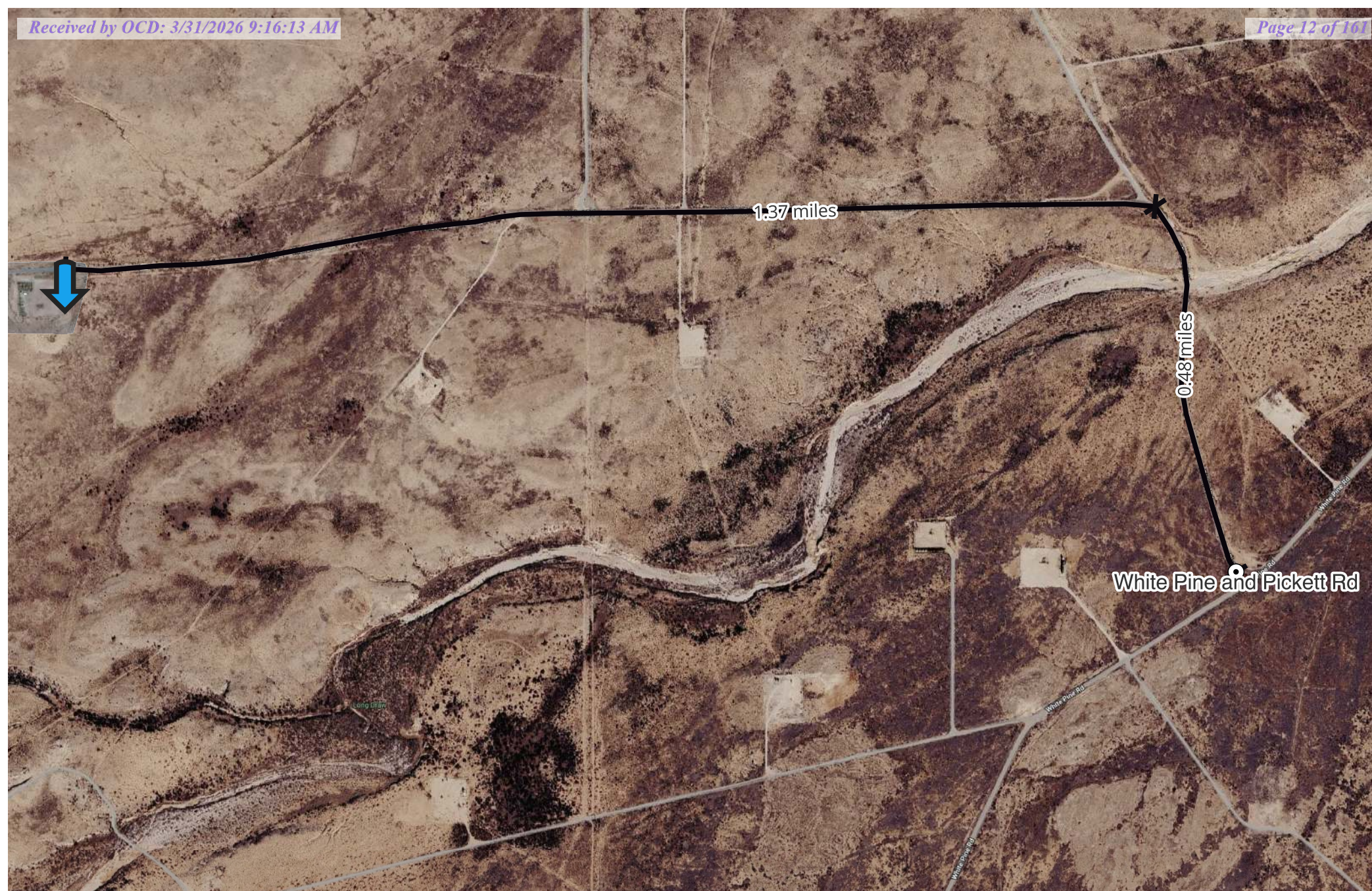
### Conclusion

Remediation activities at the Rivers CTB facility in Eddy County, New Mexico were conducted in response to two oil releases associated with facility operations under Incident IDs nAPP2536041442 and nAPP2602044329. Impacted soils associated with both releases were delineated, scraped, and removed. Subsequent confirmation sampling was conducted across the affected area to verify that applicable soil closure criteria were achieved. Analytical results demonstrate that all samples meet the applicable Table 1 remediation standards for groundwater depths less than 50 feet below ground surface in accordance with NMAC 19.15.29.12.

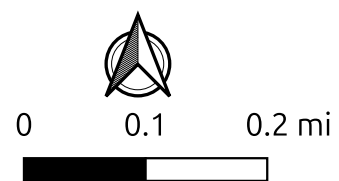
Soil remediation activities are complete. Due to the superficial nature of the scraping activities, backfill was not required and the site remains in a stable condition. The final extent of the scraped remediation area is documented in the appendices along with supporting analytical data and site mapping.

Diamondback Disposal Services, Inc. respectfully requests remediation closure approval for Incident IDs nAPP2536041442 and nAPP2602044329 from the New Mexico Oil Conservation Division, with coordination by the Bureau of Land Management as applicable. Diamondback Disposal Services, Inc. appreciates the time and consideration given by the New Mexico Oil Conservation Division and the Bureau of Land Management in reviewing this submittal and is available to provide any additional information or clarification as needed.

**Appendix A**  
**Depth to Groundwater**  
**Topographical Information**



OXY USA INC  
 Rivers CTB  
 Incident #nAPP2536041442,  
 nAPP2602044329  
 32.56992851,-104.5099251



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

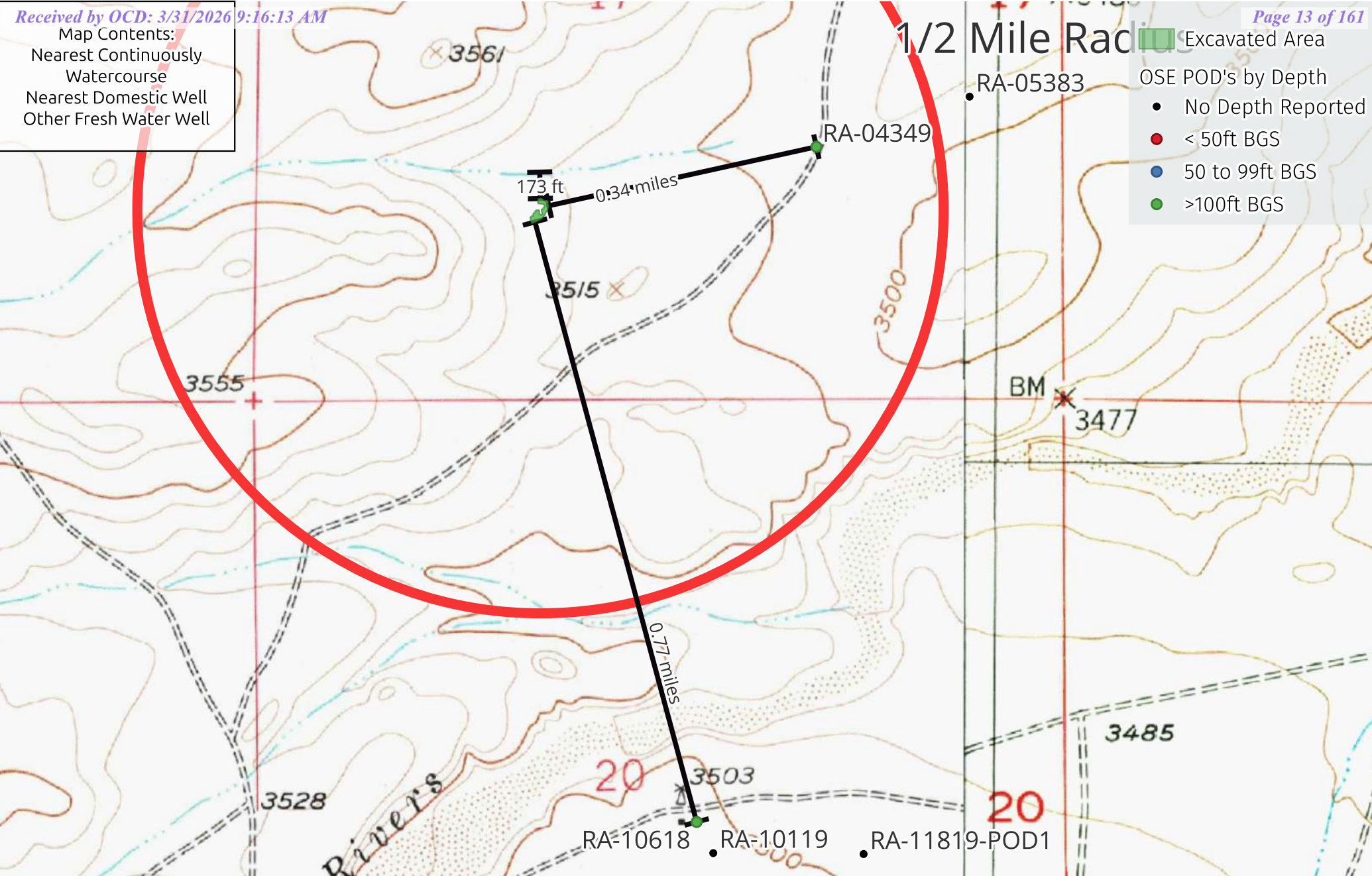
Map Contents:  
Nearest Continuously  
Watercourse  
Nearest Domestic Well  
Other Fresh Water Well

Excavated Area

OSE POD's by Depth

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

# 1/2 Mile Rad



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Form WR-23

STATE ENGINEER OFFICE

SANTA FE

WELL RECORD

INSTRUCTIONS: This form should be executed in triplicate, preferably typewritten, and submitted to the nearest district office of the State Engineer. All sections, except Section 5, shall be answered as completely and accurately as possible when any well is drilled, repaired or deepened. When this form is used as a plugging record, only Section 1A and Section 5 need be completed.

Section 1


(A) Owner of well Herman and George Brown  
 Street and Number 1133 Petroleum Life Bldg.  
 City Midland State Texas  
 Well was drilled under Permit No. R.A. 4349 and is located in the  
SE 1/4 NW 1/4 SE 1/4 of Section 17 Twp. 20S Rge. 25E  
 (B) Drilling Contractor Willard Beatty License No. WD62  
 Street and Number 1102 Merchant Box 382  
 City Artesia State N. Mex.  
 Drilling was commenced Dec. 24 1960  
 Drilling was completed Dec. 27 1960

(Plat of 640 acres)

Elevation at top of casing in feet above sea level 1 Total depth of well 231  
 State whether well is shallow or artesian shallow Depth to water upon completion 170

Section 2

PRINCIPAL WATER-BEARING STRATA

No.	Depth in Feet		Thickness in Feet	Description of Water-Bearing Formation
	From	To		
1	<u>218</u>	<u>228</u>	<u>10</u>	
2				
3				
4				
5				

STATE ENGINEER OFFICE  
 SANTA FE, N.M.  
 1961 JAN 18 AM 8:44

Section 3

RECORD OF CASING

Dia in.	Pounds ft.	Threads in	Depth		Feet	Type Shoe	Perforations	
			Top	Bottom			From	To
<u>7"OD.</u>	<u>17</u>							

Section 4

RECORD OF MUDDING AND CEMENTING

Depth in Feet		Diameter Hole in in.	Tons Clay	No. Sacks of Cement	Methods Used
From	To				

Section 5

PLUGGING RECORD

Name of Plugging Contractor \_\_\_\_\_ License No. \_\_\_\_\_  
 Street and Number \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_  
 Tons of Clay used \_\_\_\_\_ Tons of Roughage used \_\_\_\_\_ Type of roughage \_\_\_\_\_  
 Plugging method used \_\_\_\_\_ Date Plugged \_\_\_\_\_ 19 \_\_\_\_\_  
 Plugging approved by: \_\_\_\_\_ Cement Plugs were placed as follows:

Basin Supervisor \_\_\_\_\_

FOR USE OF STATE ENGINEER ONLY

Date Received JAN 11 AM 8:24 1961

File No. SA-4349 Use Dom. Location No. 20.25.17.414

No.	Depth of Plug		No. of Sacks Used
	From	To	



File Number: \_\_\_\_\_  
Sub Basin: \_\_\_\_\_

NEW MEXICO OFFICE OF THE STATE ENGINEER  
APPLICATION FOR PERMIT TO USE UNDERGROUND WATERS  
IN ACCORDANCE WITH SECTIONS 72-12-1.1, 72-12-1.2, or 72-12-1.3 NEW MEXICO STATUTES

1. APPLICANT

Name: GLENN'S WATER WELL SERV. Name: \_\_\_\_\_  
Address: BOX 692 Address: \_\_\_\_\_  
City: TATUM City: \_\_\_\_\_  
State: NM Zip: 88267 State: \_\_\_\_\_ Zip: \_\_\_\_\_  
Phone: \_\_\_\_\_ Phone: \_\_\_\_\_  
Contact: \_\_\_\_\_

2. LOCATION OF WELL (A or B required, C required, if applicable, D required)

A. NAD 83 (Select Appropriate Coordinate System and Zone) →

EASTING

NOTE: State Plane units - feet, UTM units - meters  
X = 546390 NORTHING 3602416

State Plane	_____ NM West Zone
	_____ NM Central Zone
	_____ NM East Zone
UTM	_____ UTM Zone 13N
	_____ UTM Zone 12N

B. Latitude: \_\_\_\_\_ d \_\_\_\_\_ m \_\_\_\_\_ s  
Longitude: \_\_\_\_\_ d \_\_\_\_\_ m \_\_\_\_\_ s

(Enter Lat/Long to at least 1/10<sup>th</sup> of a second)

Grant (If Applicable) \_\_\_\_\_

C. Subdivision \_\_\_\_\_ Recorded in County of \_\_\_\_\_  
Lot No. \_\_\_\_\_, Block No. \_\_\_\_\_

D. On land owned by: RONNY HAUHTILING

E. Tract No. \_\_\_\_\_, Map No. \_\_\_\_\_ of the \_\_\_\_\_ Hydrographic Survey

F. Is this well within a municipality? \_\_\_\_\_ if yes, where? \_\_\_\_\_

H. Give State Engineer File Number if existing well: RA- 10618

I. NW 1/4 NW1/4 SE 1/4 Section 20 Township 20-S. Range 25-E.

J. Other \_\_\_\_\_

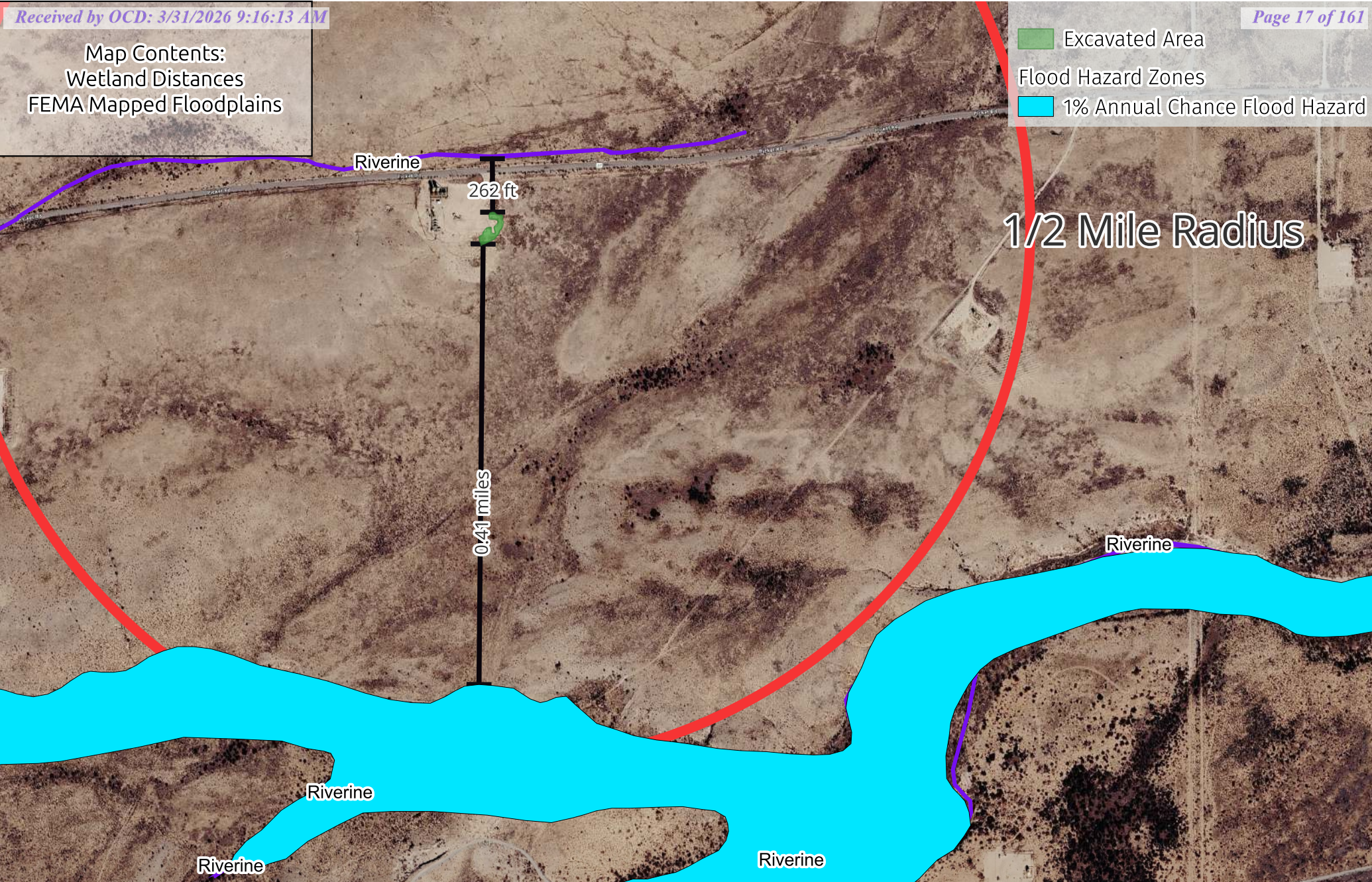
3. USE OF WATER (check use applied for)

- \_\_\_\_\_ Domestic use for one household
- \_\_\_\_\_ Livestock watering
- \_\_\_\_\_ Domestic well to accompany a house or other dwelling unit constructed for sale.
- \_\_\_\_\_ Domestic use to serve \_\_\_\_\_ households
- \_\_\_\_\_ Drinking and sanitary uses that are incidental to the operations of a governmental, commercial, or non-profit facility
- X Prospecting, mining or drilling operations to discover or develop natural resources
- \_\_\_\_\_ Construction of public works, highways and roads

Trn Desc: \_\_\_\_\_ File Number: RA-11475  
Log Due Date: \_\_\_\_\_ Trn Number: 42160  
Form: wr-01

Map Contents:  
Wetland Distances  
FEMA Mapped Floodplains

Excavated Area  
Flood Hazard Zones  
1% Annual Chance Flood Hazard



OXY USA INC  
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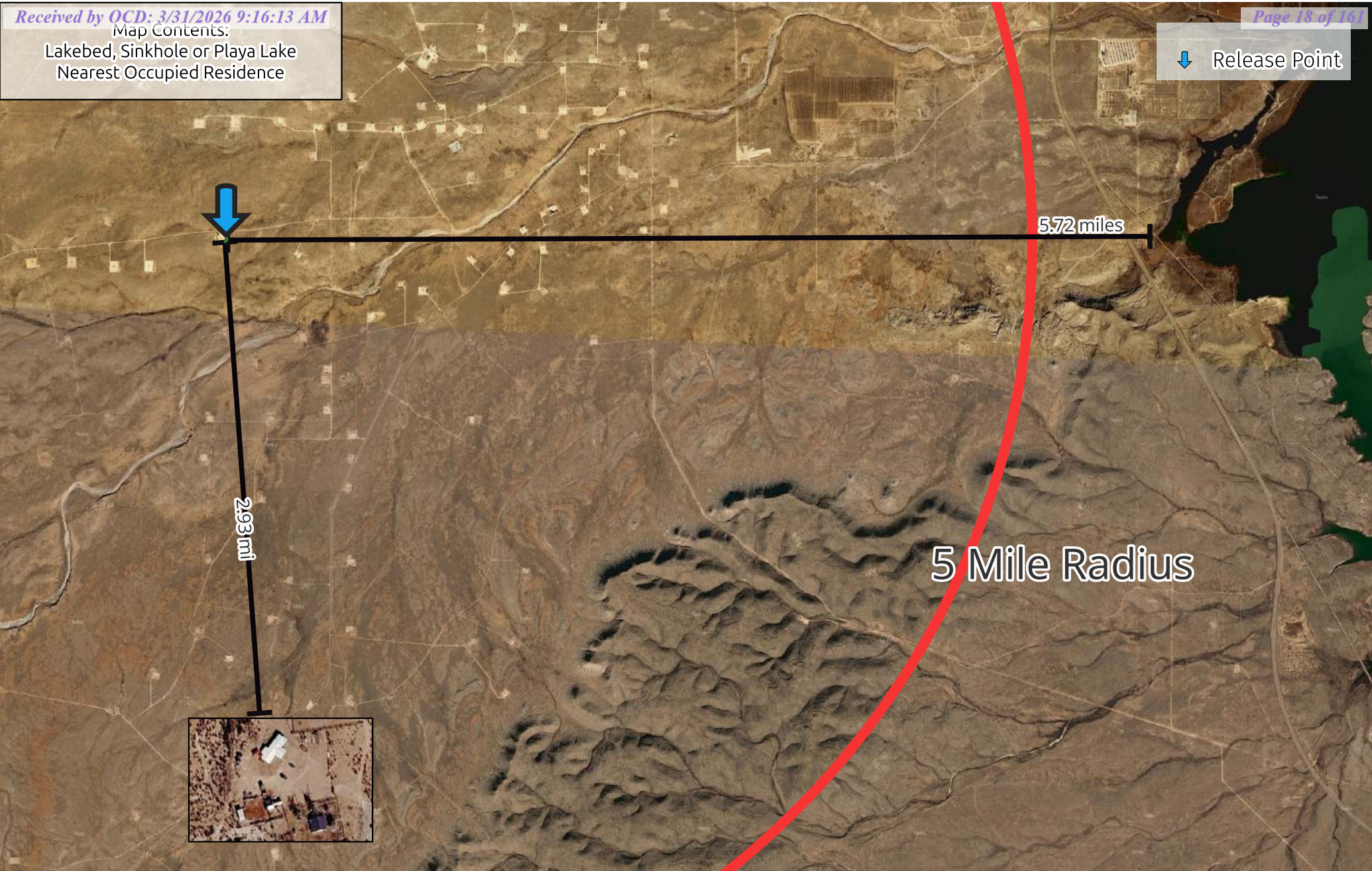


Diamondback Disposal  
Services, Inc  
P.O. Box 2491  
Hobbs, NM 88241  
575-392-9996

Map Contents:

Lakebed, Sinkhole or Playa Lake  
Nearest Occupied Residence

↓ Release Point



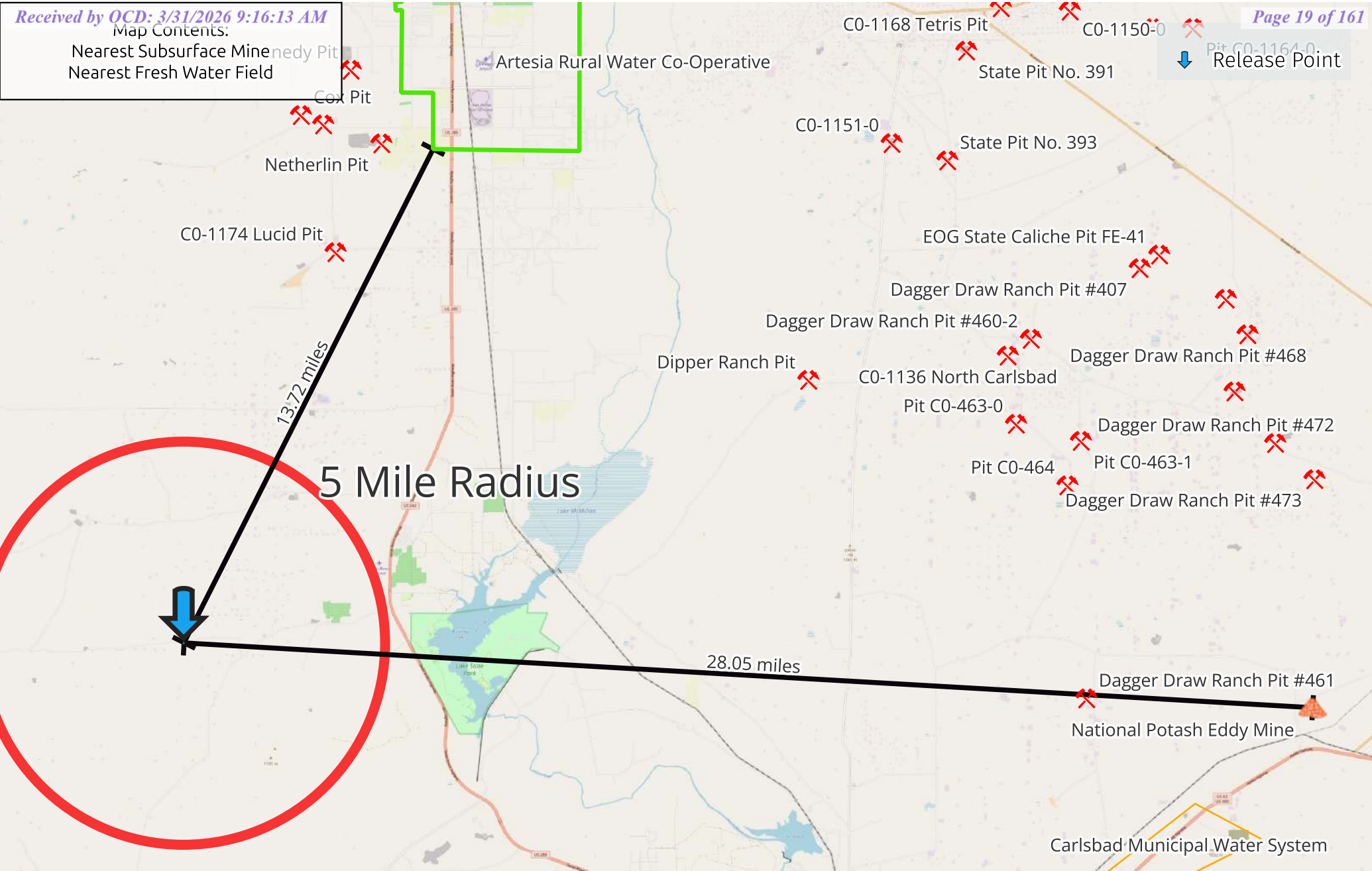
OXY USA INC  
Rivers CTB  
Incident #nAPP2536041442,  
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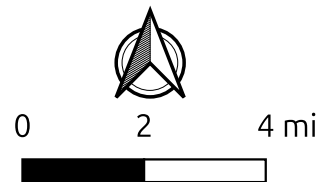
Diamondback Disposal  
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Map Contents:  
Nearest Subsurface Mine  
Nearest Fresh Water Field

Release Point







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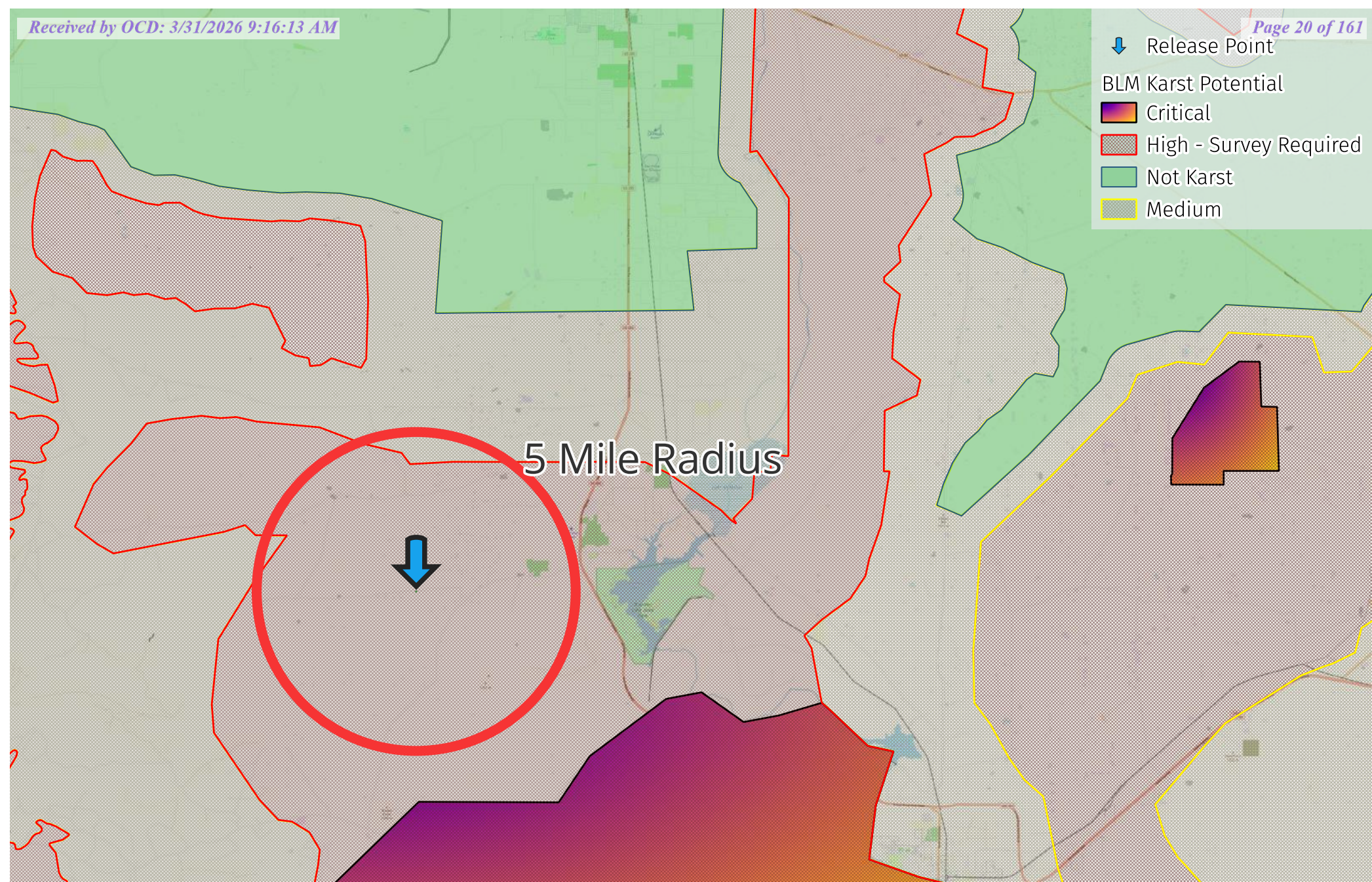


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↓ Release Point

BLM Karst Potential

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



5 Mile Radius



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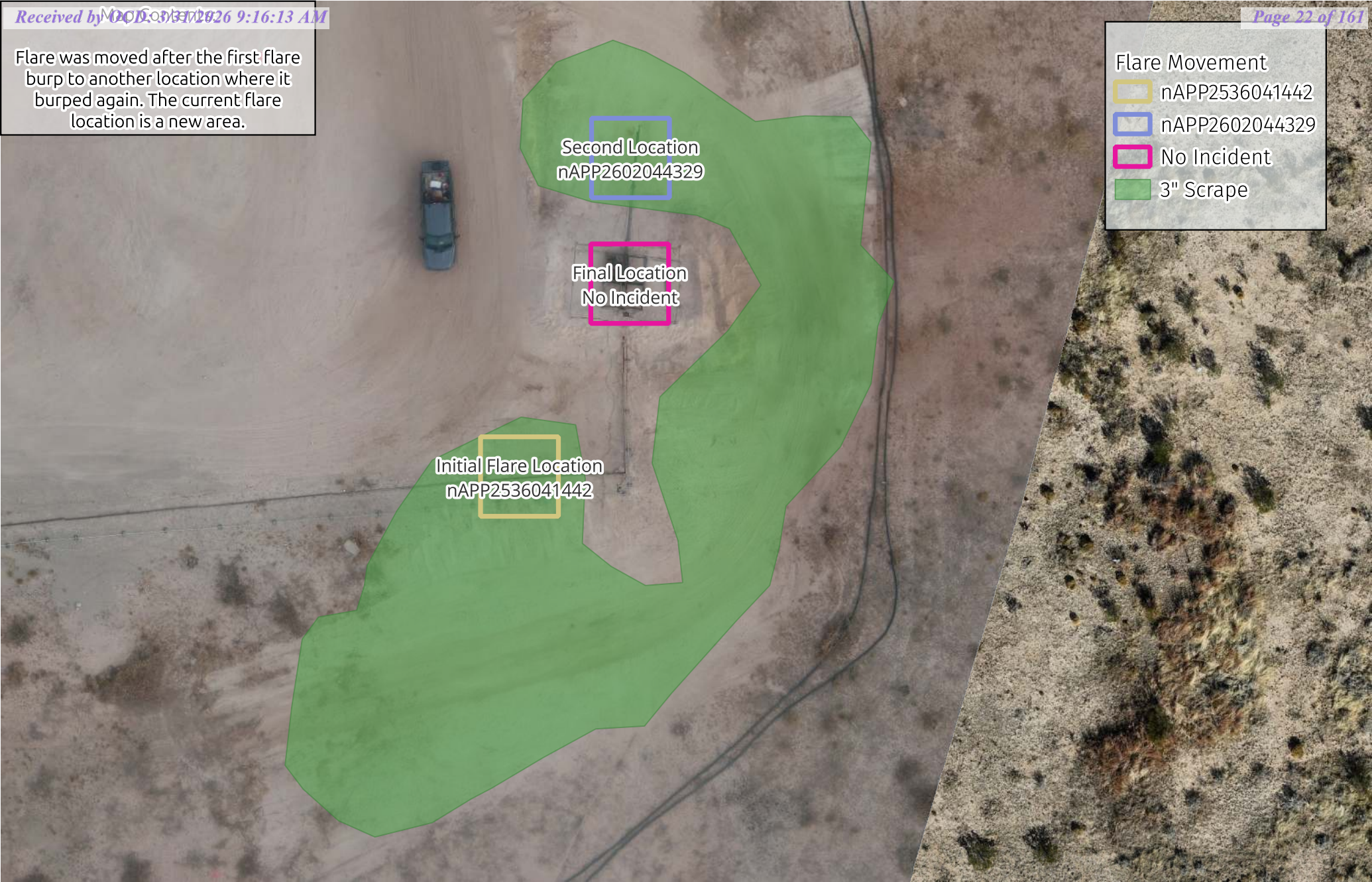
# **Appendix B**

## **Site Delineation Mapping and Summary Report**

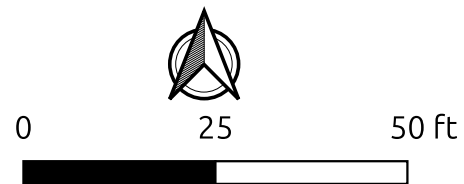
Flare was moved after the first flare burp to another location where it burped again. The current flare location is a new area.

Flare Movement

- nAPP2536041442
- nAPP2602044329
- No Incident
- 3" Scrape



OXY USA INC  
 Rivers CTB  
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Rivers CTB – nAPP2536041442, nAPP2602044329  
5PC – Side Wall Summary

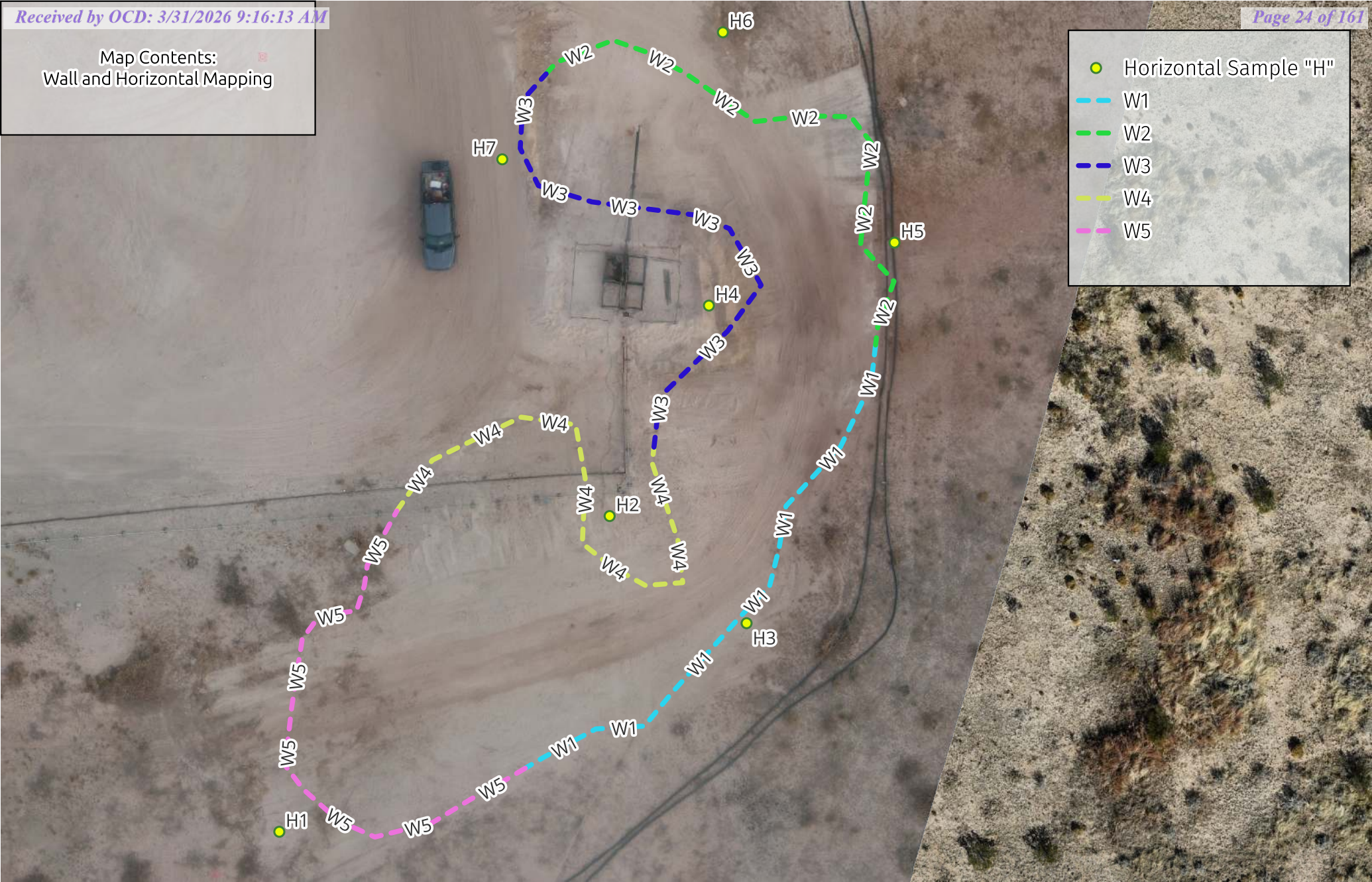
SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE ( mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
W1 @ 0-3"	H261057-01	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
W2 @ 0-3"	H261057-02	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
W3 @ 0-3"	H261057-03	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
W4 @ 0-3"	H261057-04	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
W5 @ 0.3"	H261299-01	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32

Rivers CTB – nAPP2536041442, nAPP2602044329  
G – Horizontal Summary

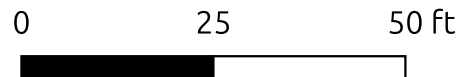
SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE ( mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
H1 @ SURFAC	H260111-01	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
H2 @ SURFAC	H260111-02	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
H3 @ SURFAC	H260111-03	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H4 @ SURFAC	H260111-04	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H5 @ SURFAC	H260111-05	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
H6 @ SURFAC	H260111-06	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	16.3	<10.0	16.3	<16.0
H7 @ SURFAC	H260111-07	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
H8 @ S	H261056-01	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H9 @ S	H261056-02	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
H10 @ S	H261056-03	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
H11 @ S	H261056-04	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0

Map Contents:  
Wall and Horizontal Mapping

- Horizontal Sample "H"
- W1
- W2
- W3
- W4
- W5

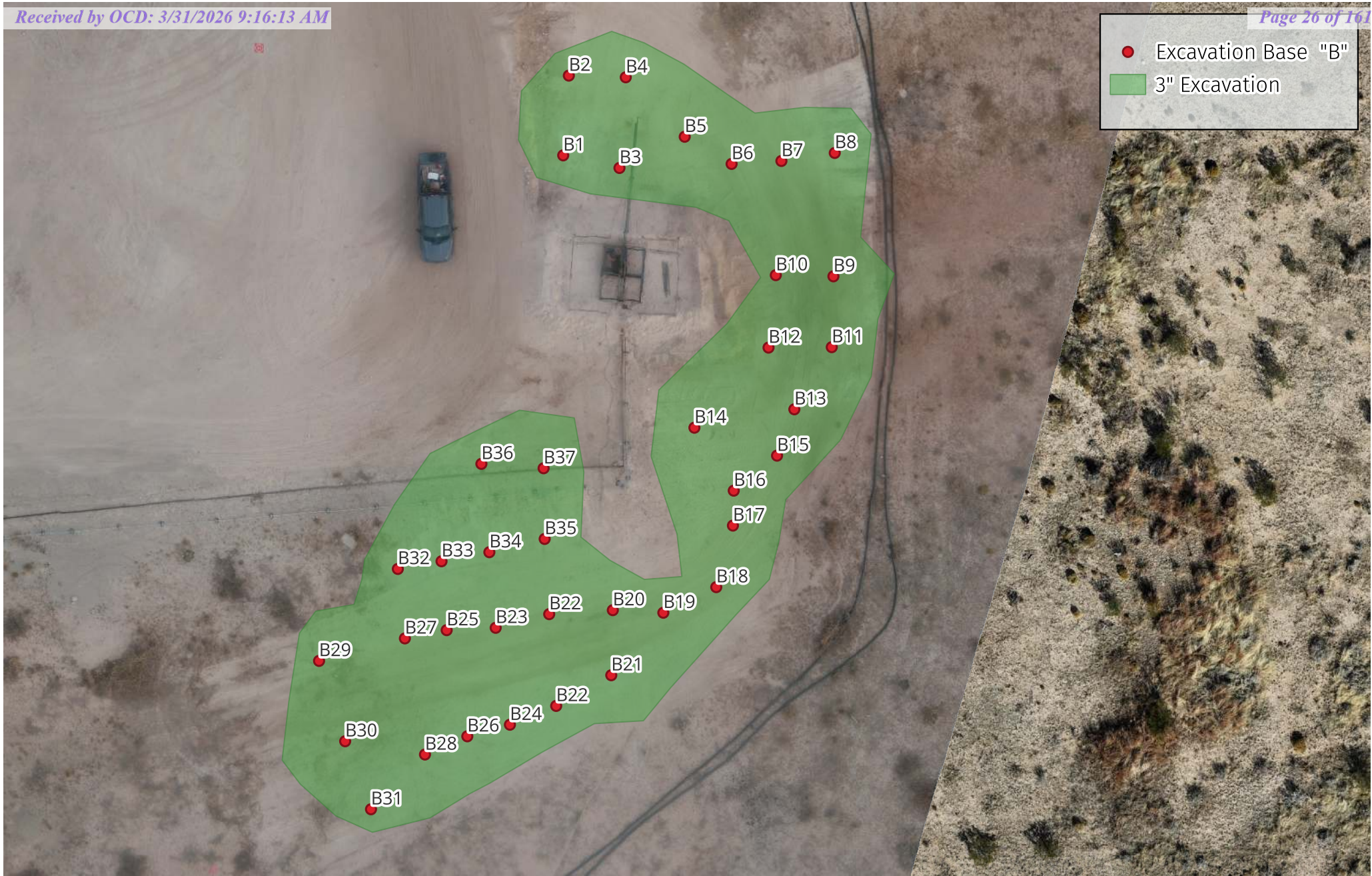


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SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE ( mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
B1 @ 3"	H261053-01	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B2 @ 3"	H261053-02	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B3 @ 3"	H261053-03	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B4 @ 3"	H261053-04	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B5 @ 3"	H261053-05	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B6 @ 3"	H261053-06	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B7 @ 3"	H261053-07	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B8 @ 3"	H261053-08	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B9 @ 3"	H261053-09	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B10 @ 3"	H261053-10	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B11 @ 3"	H261053-11	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
B12 @ 3"	H261053-12	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B13 @ 3"	H261053-13	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B14 @ 3"	H261053-14	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B15 @ 3"	H261053-15	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B16 @ 3"	H261053-16	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B17 @ 3"	H261053-17	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B18 @ 3"	H261053-18	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B19 @ 3"	H261053-19	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B20 @ 3"	H261053-20	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B21 @ 3"	H261053-21	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B22 @ 3"	H261053-22	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B23 @ 3"	H261053-23	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B24 @ 3"	H261053-24	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B25 @ 3"	H261053-25	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B26 @ 3"	H261053-26	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B27 @ 3"	H261053-27	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B28 @ 3"	H261053-28	2/24/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B29 @ 3"	H261300-01	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	<16.0
B30 @ 3"	H261300-02	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B31 @ 3"	H261300-03	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B32 @ 3"	H261300-04	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
B33 @ 3"	H261300-05	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B34 @ 3"	H261300-06	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B35 @ 3"	H261300-07	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B36 @ 3"	H261300-08	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
B37 @ 3"	H261300-09	3/6/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48



● Excavation Base "B"  
 ■ 3" Excavation

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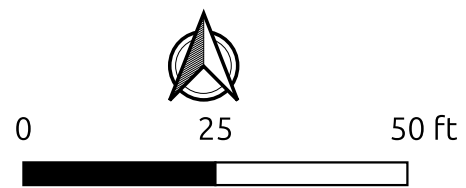
SAMPLE ID	LAB ID NUMBER	SAMPLE DATE	BENZENE	TOLUENE (mg/kg)	ETHYL-BENZENE ( mg/kg)	TOTAL XYLENES (mg/kg)	TOTAL BTEX (mg/kg)	GRO C6-C10 (mg/kg)	DRO C10-C28 (mg/kg)	EXT DRO C28-C36 (mg/kg)	TOTAL TPH C6-C36 (mg/kg)	CHLORIDE
SP1 @ SURFACE	H260110-01	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<50.0	1810	590	2400	128
SP1 @ 1'	H260110-02	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
SP1 @ 2'	H260110-03	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	64
SP2 @ SURFACE	H260110-04	01/08/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	498	216	714	<16.0
SP2 @ 1'	H260110-05	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
SP2 @ 2'	H260110-06	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	48
SP3 @ SURFACE	H260110-07	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	16
SP3 @ 1'	H260110-08	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32
SP3 @ 2'	H260110-09	1/8/26	<0.050	<0.050	<0.050	<0.150	<0.300	<10.0	<10.0	<10.0	<10.0	32

All highlighted areas have been excavated, and the locations marked in red exceeded the site RRALs.



◆ Delineation Sample "SP"  
■ 3" Excavation

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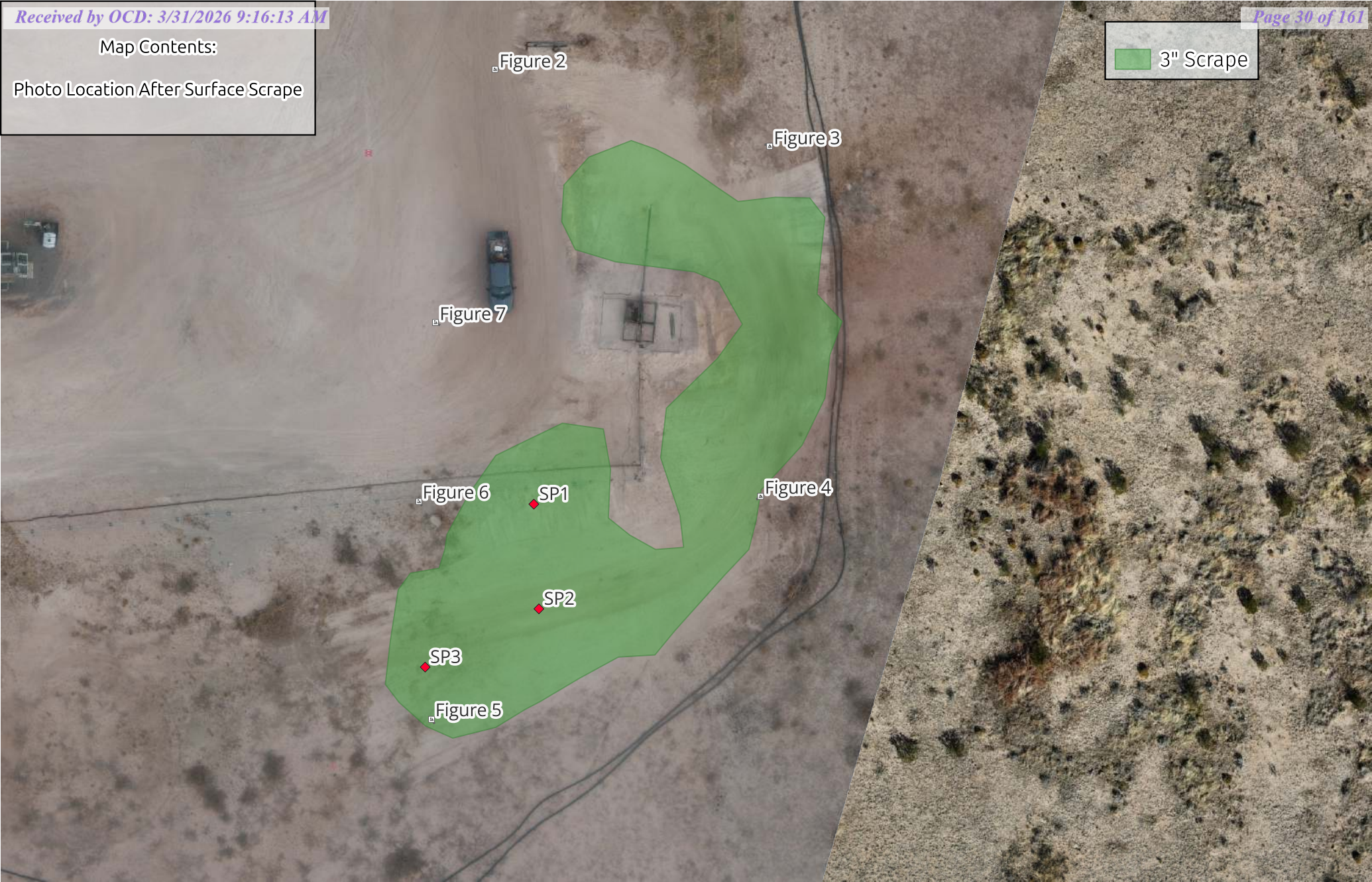


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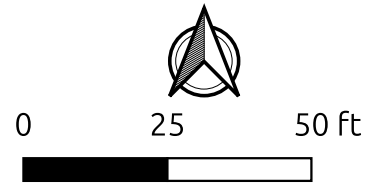
# **Appendix C Site Photography And Field Notes**

Map Contents:  
Photo Location After Surface Scrape

3" Scrape



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### Rivers CTB Combined Releases nAPP2536041442, nAPP2602044329 Scrape Completion



Figure 1



Figure 2



Figure 3



Figure 4



Figure 5



Figure 6



Figure 7

# **Appendix D**

## **Communications / Historical Records**

# **Appendix E**

## **Environmental Resources Review**

↓ Release Point

NMCHAT 2024

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

5 Mile Radius



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





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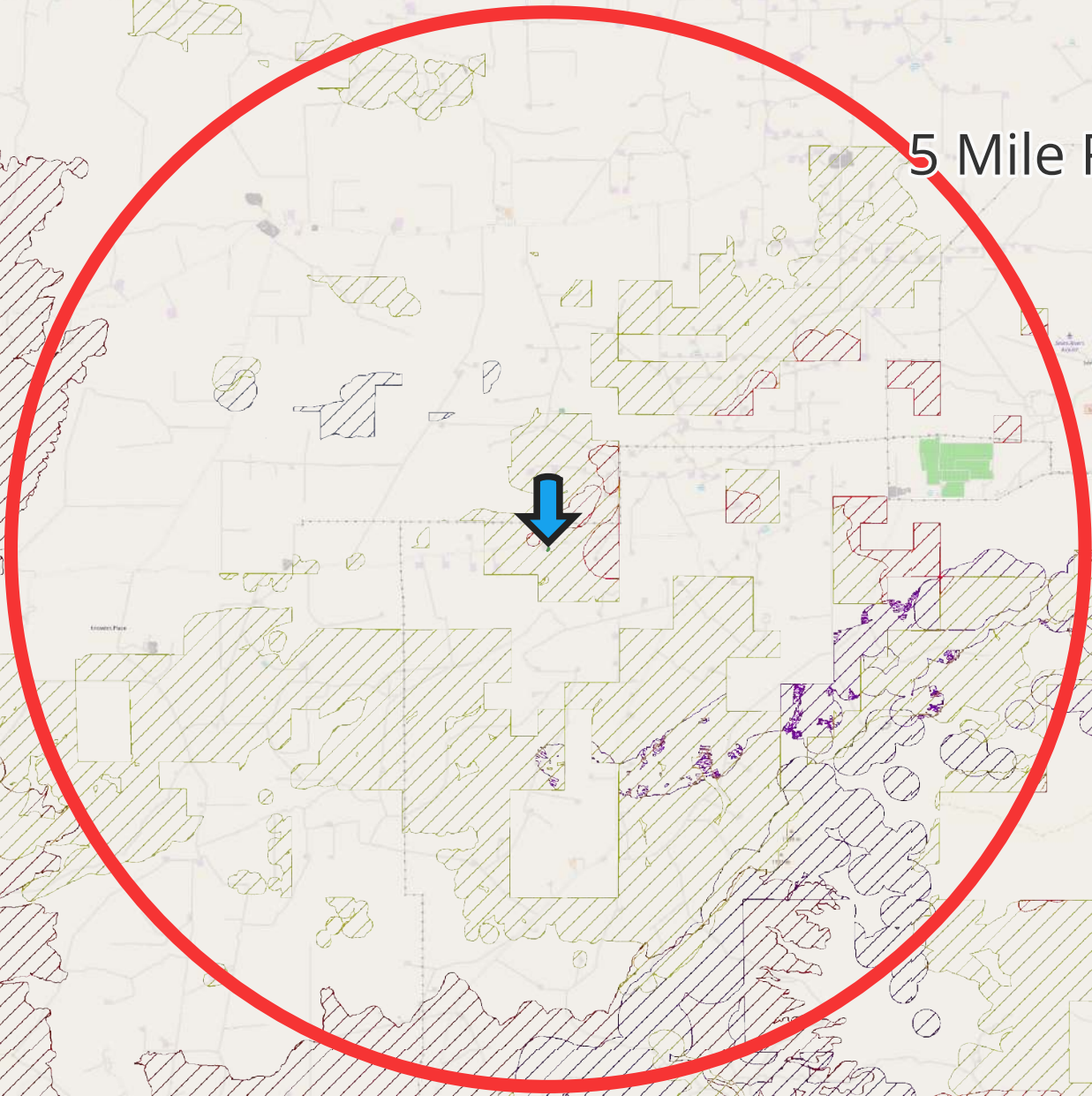
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Hobbs, NM 88241  
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↓ Release Point

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

5 Mile Radius



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Rivers CTB

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0 1 2 mi



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Hobbs, NM 88241

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## 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: 2026-0060425  
Project Name: Rivers CTB

03/10/2026 14:58:38 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: 2026-0060425

03/10/2026 14:58:38 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

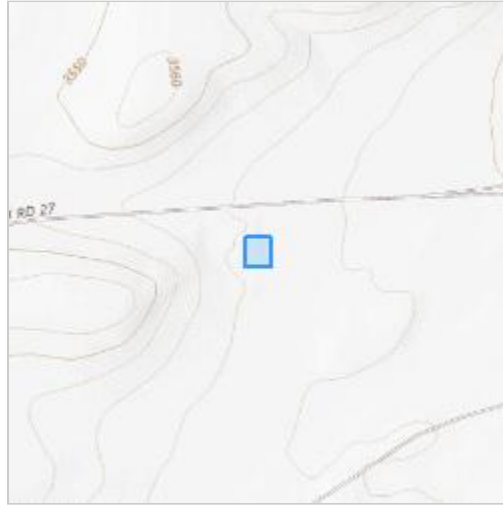
Project code: 2026-0060425

03/10/2026 14:58:38 UTC

## PROJECT SUMMARY

Project Code: 2026-0060425  
Project Name: Rivers CTB  
Project Type: Spill Response  
Project Description: Remediation  
Project Location:

The approximate location of the project can be viewed in Google Maps: <https://www.google.com/maps/@32.5697428,-104.50957055,14z>



Counties: Eddy County, New Mexico

## ENDANGERED SPECIES ACT SPECIES

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

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

IPaC does not display listed species or critical habitats under the sole jurisdiction of NOAA 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: 2026-0060425

03/10/2026 14:58:38 UTC

**BIRDS**

NAME	STATUS
<p>Northern Aplomado Falcon <i>Falco femoralis septentrionalis</i></p> <p>Population: U.S.A (AZ, NM)</p> <p>No critical habitat has been designated for this species.</p> <p>Species profile: <a href="https://ecos.fws.gov/ecp/species/1923">https://ecos.fws.gov/ecp/species/1923</a></p> <p>General project design guidelines:  <a href="https://ipac.ecosphere.fws.gov/project/4FED6452EVDG3LVFIZZLIZUHNE/documents/generated/8928.pdf">https://ipac.ecosphere.fws.gov/project/4FED6452EVDG3LVFIZZLIZUHNE/documents/generated/8928.pdf</a></p>	Experimental Population, Non-Essential
<p>Piping Plover <i>Charadrius melodus</i></p> <p>Population: [Atlantic Coast and Northern Great Plains populations] - Wherever found, except those areas where listed as endangered.</p> <p>There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: <a href="https://ecos.fws.gov/ecp/species/6039">https://ecos.fws.gov/ecp/species/6039</a></p>	Threatened

**FISHES**

NAME	STATUS
<p>Pecos Bluntnose Shiner <i>Notropis simus pecosensis</i></p> <p>There is <b>final</b> critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: <a href="https://ecos.fws.gov/ecp/species/4362">https://ecos.fws.gov/ecp/species/4362</a></p> <p>General project design guidelines:  <a href="https://ipac.ecosphere.fws.gov/project/4FED6452EVDG3LVFIZZLIZUHNE/documents/generated/9170.pdf">https://ipac.ecosphere.fws.gov/project/4FED6452EVDG3LVFIZZLIZUHNE/documents/generated/9170.pdf</a></p>	Threatened

**CLAMS**

NAME	STATUS
<p>Texas Hornshell <i>Popenaias popeii</i></p> <p>There is <b>proposed</b> critical habitat for this species. Your location does not overlap the critical habitat.</p> <p>Species profile: <a href="https://ecos.fws.gov/ecp/species/919">https://ecos.fws.gov/ecp/species/919</a></p> <p>General project design guidelines:  <a href="https://ipac.ecosphere.fws.gov/project/4FED6452EVDG3LVFIZZLIZUHNE/documents/generated/9180.pdf">https://ipac.ecosphere.fws.gov/project/4FED6452EVDG3LVFIZZLIZUHNE/documents/generated/9180.pdf</a></p>	Endangered

**INSECTS**

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

Project code: 2026-0060425

03/10/2026 14:58:38 UTC

## **CRITICAL HABITATS**

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

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

Project code: 2026-0060425

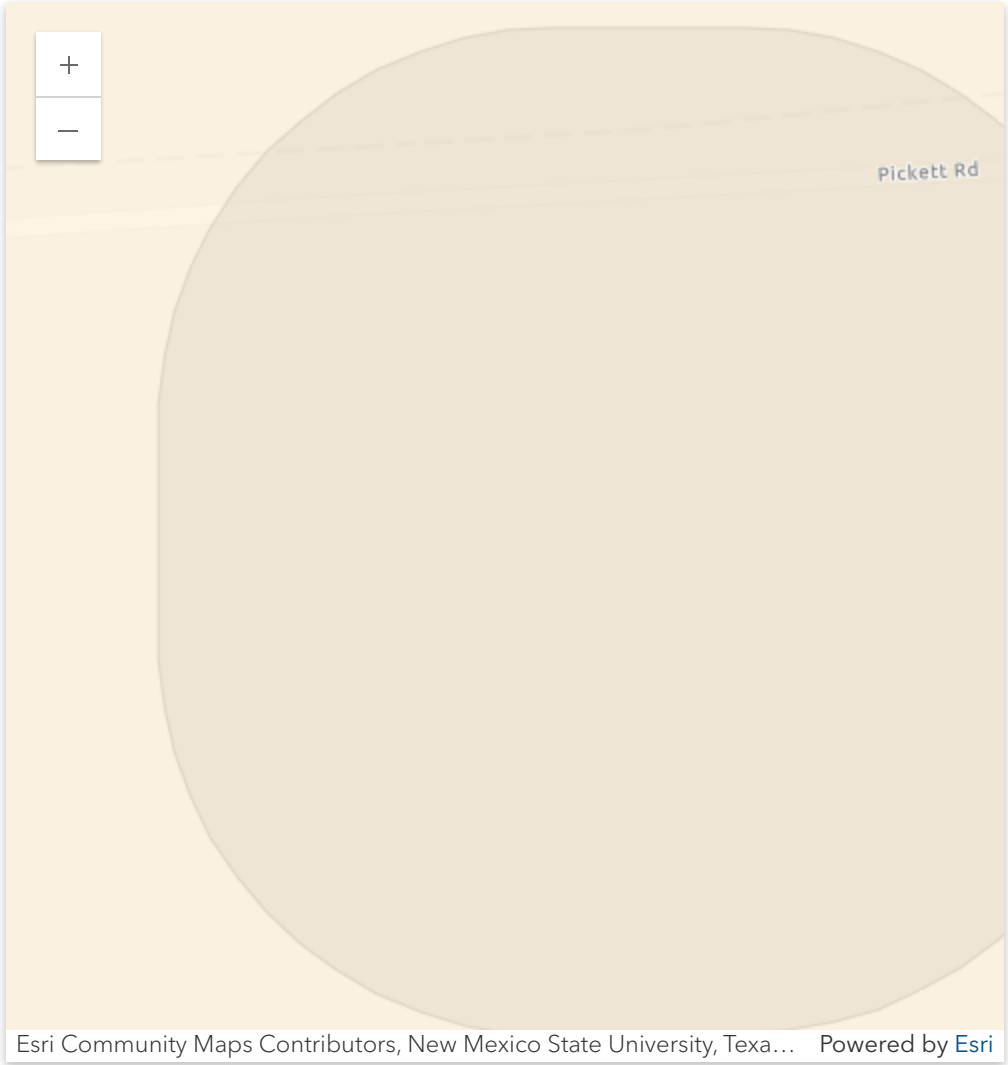
03/10/2026 14:58:38 UTC

## **IPAC USER CONTACT INFORMATION**

Agency: Private Entity  
Name: Jason Owsley  
Address: 2525 NW County Road  
City: Hobbs  
State: NM  
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Phone: 5756025998

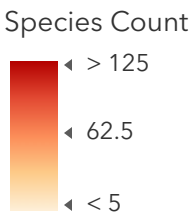


# Biodiversity Report for Selected Area

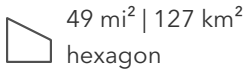


## LEGEND

### Summarized Documented Species (NatureServe, 2026)



### Hexagons Searched



### Selected Area



## Current Search Criteria

**Data Source:** NatureServe Network Data  
**Area:** Rivers CTB-Selected Shape 0 (+100 m)

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

**Species:** 3  
**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/)  
(<https://nmert.org/>)

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

Species: 3

Observations: 0

Element occurrences: 2

Rows per page: 10 ▼ 1–3 of 3

Documented Species	Informal Taxonomy	Rounded NatureServe Global Status ▼	Legal Status	Element Occurrence Count	Observation Count	Species Map
<i>Salvia summa</i> Great Sage	Dicots	G3: Vulnerable		1	0	<a href="#">VIEW MAP</a>
<i>Coryphantha scheeri</i> var. <i>scheeri</i> Scheer's Pincushion Cactus	Dicots	T3: Vulnerable		1	0	<a href="#">VIEW MAP</a>
<i>Coryphantha scheeri</i> Scheer's Cory Cactus	Dicots	G4: Apparently Secure		0	0	<a href="#">VIEW MAP</a>

Rows per page: 10 ▼ 1–3 of 3

## Sources

NatureServe Network Programs:

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



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 Eddy Area, New Mexico

## Rivers CTB



March 10, 2026

# Preface

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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.

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## How Soil Surveys Are Made

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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

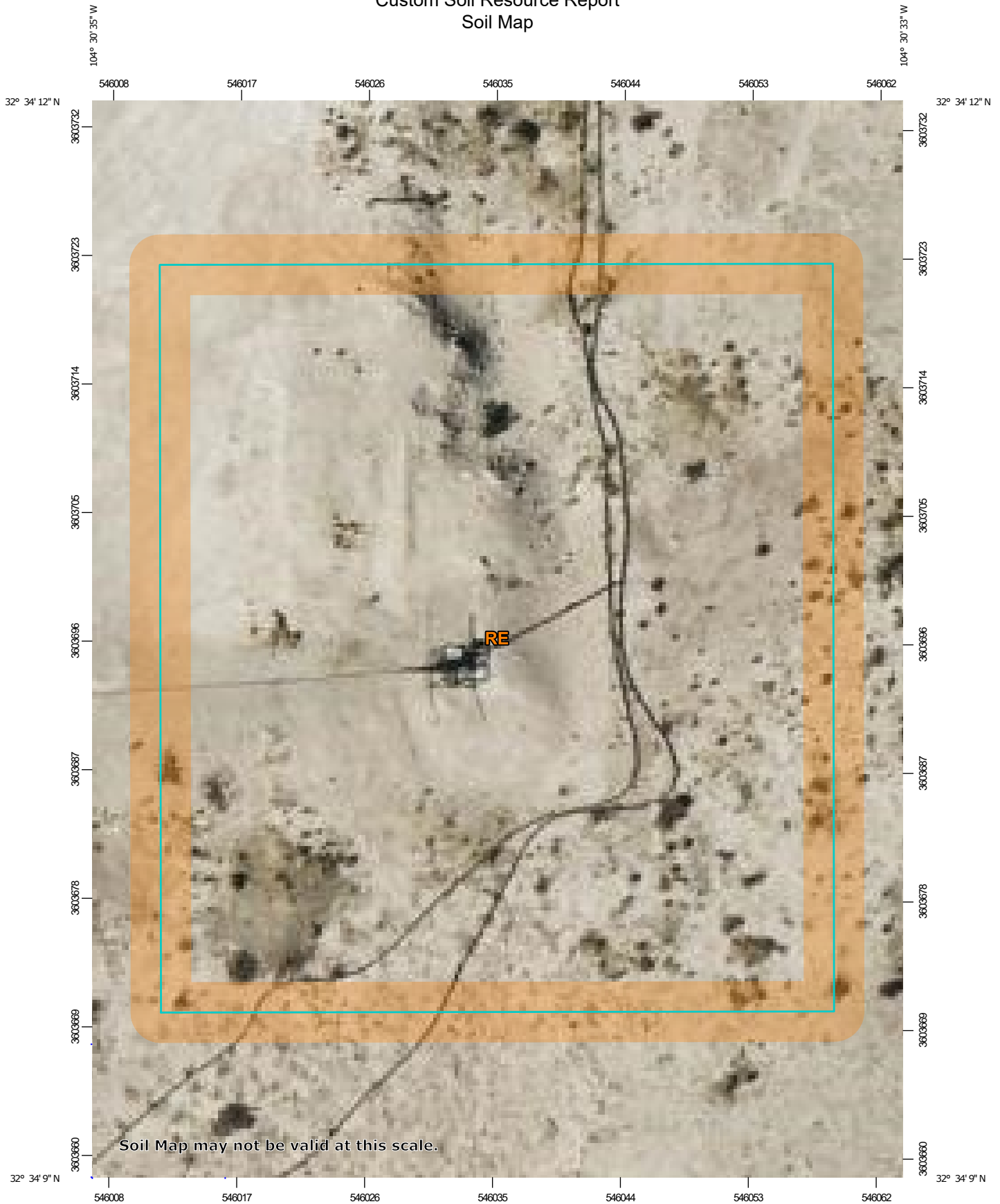
identified each as a specific map unit. Aerial photographs show trees, buildings, fields, roads, and rivers, all of which help in locating boundaries accurately.

## Soil Map

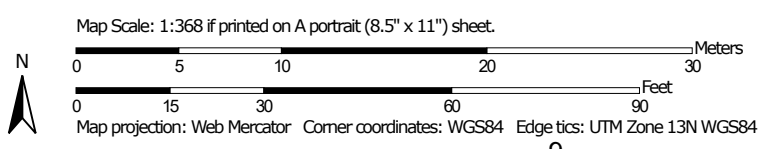
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The soil map section includes the soil map for the defined area of interest, a list of soil map units on the map and extent of each map unit, and cartographic symbols displayed on the map. Also presented are various metadata about data used to produce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

### Custom Soil Resource Report Soil Map




Soil Map may not be valid at this scale.



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

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

Date(s) aerial images were photographed: Mar 22, 2025—Apr 12, 2025

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
RE	Reagan-Upton association, 0 to 9 percent slopes	0.6	100.0%
<b>Totals for Area of Interest</b>		<b>0.6</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, onsite investigation is needed to define and locate the soils and miscellaneous areas.

## Custom Soil Resource Report

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

**Eddy Area, New Mexico****RE—Reagan-Upton association, 0 to 9 percent slopes****Map Unit Setting**

*National map unit symbol:* 1w5d  
*Landscape:* Uplands  
*Elevation:* 1,100 to 5,400 feet  
*Mean annual precipitation:* 6 to 14 inches  
*Mean annual air temperature:* 60 to 64 degrees F  
*Frost-free period:* 180 to 240 days  
*Farmland classification:* Farmland of statewide importance

**Map Unit Composition**

*Reagan and similar soils:* 70 percent  
*Upton and similar soils:* 25 percent  
*Minor components:* 5 percent  
*Estimates are based on observations, descriptions, and transects of the mapunit.*

**Description of Reagan****Setting**

*Landscape:* Uplands  
*Landform:* Alluvial fans, Fan remnants  
*Landform position (three-dimensional):* Rise  
*Down-slope shape:* Linear, convex  
*Across-slope shape:* Linear  
*Parent material:* Alluvium and/or eolian deposits

**Typical profile**

*H1 - 0 to 8 inches:* loam  
*H2 - 8 to 60 inches:* loam

**Properties and qualities**

*Slope:* 0 to 3 percent  
*Depth to restrictive feature:* More than 80 inches  
*Drainage class:* Well drained  
*Runoff class:* Low  
*Capacity of the most limiting layer to transmit water (Ksat):* Moderately high to high (0.60 to 2.00 in/hr)  
*Depth to water table:* More than 80 inches  
*Frequency of flooding:* None  
*Frequency of ponding:* None  
*Calcium carbonate, maximum content:* 40 percent  
*Maximum salinity:* Very slightly saline to moderately saline (2.0 to 8.0 mmhos/cm)  
*Sodium adsorption ratio, maximum:* 1.0  
*Available water supply, 0 to 60 inches:* Moderate (about 8.2 inches)

**Interpretive groups**

*Land capability classification (irrigated):* 2e  
*Land capability classification (nonirrigated):* 6e  
*Hydrologic Soil Group:* B  
*Ecological site:* R042CY153NM - Loamy  
*Hydric soil rating:* No

## Custom Soil Resource Report

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

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

**Typical profile**

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

**Properties and qualities**

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

**Interpretive groups**

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

**Minor Components****Atoka**

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

**Pima**

*Percent of map unit:* 2 percent  
*Ecological site:* R070BC017NM - Bottomland  
*Hydric soil rating:* No

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Custom Soil Resource Report

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# **Appendix F Lab Results Originals**



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

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January 14, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: RIVERS CTB

Enclosed are the results of analyses for samples received by the laboratory on 01/08/26 16:22.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 1 @ SURFACE (H260110-01)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	01/09/2026	ND	1.85	92.4	2.00	10.1		
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18		
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91		
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08		
Total BTEX	<0.300	0.300	01/09/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 87.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
<b>Chloride</b>	<b>128</b>	16.0	01/09/2026	ND	448	112	400	3.64		

TPH 8015M		mg/kg		Analyzed By: ms							S-06
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier		
GRO C6-C10*	<50.0	50.0	01/10/2026	ND	196	98.1	200	0.987			
<b>DRO &gt;C10-C28*</b>	<b>1810</b>	50.0	01/10/2026	ND	182	91.2	200	2.27	QM-07		
<b>EXT DRO &gt;C28-C36</b>	<b>590</b>	50.0	01/10/2026	ND							

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 198 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 1 @ 1' (H260110-02)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.8 % 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	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 93.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.1 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 1 @ 2' (H260110-03)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	64.0	16.0	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 91.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 94.8 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 2 @ SURFACE (H260110-04)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.2 % 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	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
<b>DRO &gt;C10-C28*</b>	<b>498</b>	10.0	01/09/2026	ND	182	91.2	200	2.27	
<b>EXT DRO &gt;C28-C36</b>	<b>216</b>	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 97.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 122 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 2 @ 1' (H260110-05)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.2 % 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	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 100 % 52.4-130

Surrogate: 1-Chlorooctadecane 101 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 2 @ 2' (H260110-06)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.8 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 84.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.7 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 3 @ SURFACE (H260110-07)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.5 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: HM					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 84.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.4 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 3 @ 1' (H260110-08)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.6 % 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	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 86.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.4 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: SP 3 @ 2' (H260110-09)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.9 % 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	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 86.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

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

<b>Company Name:</b> Diamondback Disposal Services <b>Project Manager:</b> Justin Roberts <b>Address:</b> 2525 NW County Rd. <b>City:</b> Hobbs <b>Phone #:</b> <b>Project #:</b> OXY-343 <b>Project Name:</b> Rivers CTB <b>Project Location:</b> 32.569790, -104.509613 <b>Sampler Name:</b> Jacob Thurman		<b>P.O. #:</b> <b>Company:</b> OXY <b>Attn:</b> Byron Wester <b>Address:</b> <b>City:</b> <b>State:</b> <b>Phone #:</b> <b>Fax #:</b>		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>			
<b>Lab I.D.</b> Harold SP1 @ SURFACE SP1 @ 1' SP1 @ 2' SP2 @ SURFACE SP2 @ 1' SP2 @ 2' SP3 @ SURFACE SP3 @ 1' SP3 @ 2'		(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :		MATRIX PRESERV. SAMPLING		CL BTEX EXT TPH FULL TCLIP NORM			
DATE 1-8-26 1-8-26 1-8-26 1-8-26 1-8-26 1-8-26 1-8-26 1-8-26 1-8-26		TIME 9:14 AM 9:16 AM 9:18 AM 9:20 AM 9:22 AM 9:24 AM 9:26 AM 9:28 AM 9:30 AM		X X X X X X X X X		X X X X X X X X X			

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Relinquished By: [Signature] Date: 3-31-26 Received By: [Signature] Date: 3-31-26

Observed Temp. °C: 38.5 Corrected Temp. °C: 38.3

Sample Condition: Cool Intact Yes Yes

Checked By: [Signature]

Turnaround Time: Standard Rush

Bacteria (only) Sample Condition: Cool Intact Yes Yes

Corrected Temp. °C: [Blank]

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

FORM-006 R 3.6 02/1/2025



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

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January 14, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: RIVERS CTB

Enclosed are the results of analyses for samples received by the laboratory on 01/08/26 16:22.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: H 1 @ SURFACE (H260111-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.1 % 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	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 87.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.9 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: H 2 @ SURFACE (H260111-02)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.6 % 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	16.0	16.0	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 86.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: H 3 @ SURFACE (H260111-03)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.7 % 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	<16.0	16.0	01/09/2026	ND	448	112	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	01/14/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/14/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/14/2026	ND					

Surrogate: 1-Chlorooctane 89.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: H 4 @ SURFACE (H260111-04)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.4 % 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	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 103 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: H 5 @ SURFACE (H260111-05)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 88.7 % 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	01/09/2026	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	01/10/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/10/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/10/2026	ND					

Surrogate: 1-Chlorooctane 99.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.7 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: H 6 @ SURFACE (H260111-06)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.3 % 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	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
<b>DRO &gt;C10-C28*</b>	<b>16.3</b>	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 101 % 52.4-130

Surrogate: 1-Chlorooctadecane 103 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	01/08/2026	Sampling Date:	01/08/2026
Reported:	01/14/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569790-104.509613		

**Sample ID: H 7 @ SURFACE (H260111-07)**

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	01/09/2026	ND	1.85	92.4	2.00	10.1	
Toluene*	<0.050	0.050	01/09/2026	ND	1.83	91.3	2.00	9.18	
Ethylbenzene*	<0.050	0.050	01/09/2026	ND	1.92	96.2	2.00	9.91	
Total Xylenes*	<0.150	0.150	01/09/2026	ND	5.83	97.1	6.00	9.08	
Total BTEX	<0.300	0.300	01/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 87.9 % 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	16.0	16.0	01/09/2026	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	01/09/2026	ND	196	98.1	200	0.987	
DRO >C10-C28*	<10.0	10.0	01/09/2026	ND	182	91.2	200	2.27	
EXT DRO >C28-C36	<10.0	10.0	01/09/2026	ND					

Surrogate: 1-Chlorooctane 84.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

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

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

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

<b>Company Name:</b> Diamondback Disposal Services <b>Project Manager:</b> Justin Roberts <b>Address:</b> 2525 NW County Rd <b>City:</b> Hobbs <b>State:</b> NM <b>Zip:</b> 88240 <b>Phone #:</b> <b>Fax #:</b> <b>Project #:</b> OXY-343 <b>Project Owner:</b> <b>Project Name:</b> Rivers CTB <b>Project Location:</b> 32.569790, -104.509613 <b>Sampler Name:</b> Jacob Thurman <small>FOR LAB USE ONLY</small>		<b>P.O. #:</b> <b>Company:</b> OXY <b>Attn:</b> Byron Wester <b>Address:</b> <b>City:</b> <b>State:</b> <b>Zip:</b>		<b>BILL TO</b>		<b>ANALYSIS REQUEST</b>	
<b>Lab I.D.</b> H260111 1 H1 @ SURFACE 2 H2 @ SURFACE 3 H3 @ SURFACE 4 H4 @ SURFACE 5 H5 @ SURFACE 6 H6 @ SURFACE 7 H7 @ SURFACE		(G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :		MATRIX PRESERV. SAMPLING		CL BTEX EXT TPH FULL TCLIP NORM	
Date: 1-8-26 Time: 11:22 Received By: <i>[Signature]</i>		Date: 3-21-26 Time: 8:31 Received By: <i>[Signature]</i>		CHECKED BY: <i>[Signature]</i> (Initials)		Verbal Result: <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Add'l Phone #:	
Relinquished By: <i>[Signature]</i>		Relinquished By: <i>[Signature]</i>		Turnaround Time: <input checked="" type="checkbox"/> Standard <input type="checkbox"/> Rush		Bacteria (only) Sample Condition Cool Intact Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input checked="" type="checkbox"/> No <input type="checkbox"/> No <input type="checkbox"/> No	
Damaged By: (Circle One) Sampler - UPS - Bus - Other:		Observed Temp. °C: 32.1 Corrected Temp. °C: 33.1		Thermometer ID #140 Correction Factor +0.1°C		Observed Temp. °C: Corrected Temp. °C:	

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

FORM-006 R 3.6 02/12/25



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

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March 04, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: RIVERS CTB

Enclosed are the results of analyses for samples received by the laboratory on 02/26/26 9:57.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 1 @ 3" (H261053-01)**

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	02/27/2026	ND	1.95	97.5	2.00	2.85	
Toluene*	<0.050	0.050	02/27/2026	ND	1.92	96.0	2.00	7.84	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	98.2	2.00	9.59	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.69	94.9	6.00	8.03	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.6 % 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	16.0	16.0	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 73.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 2 @ 3" (H261053-02)**

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	02/27/2026	ND	1.95	97.5	2.00	2.85	
Toluene*	<0.050	0.050	02/27/2026	ND	1.92	96.0	2.00	7.84	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	98.2	2.00	9.59	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.69	94.9	6.00	8.03	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.9 % 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	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 76.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 3 @ 3" (H261053-03)**

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	02/27/2026	ND	1.95	97.5	2.00	2.85	
Toluene*	<0.050	0.050	02/27/2026	ND	1.92	96.0	2.00	7.84	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	98.2	2.00	9.59	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.69	94.9	6.00	8.03	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.7 % 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	<16.0	16.0	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 78.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 4 @ 3" (H261053-04)**

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	02/27/2026	ND	1.95	97.5	2.00	2.85	
Toluene*	<0.050	0.050	02/27/2026	ND	1.92	96.0	2.00	7.84	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	98.2	2.00	9.59	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.69	94.9	6.00	8.03	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.9 % 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	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 77.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 5 @ 3" (H261053-05)**

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	02/27/2026	ND	1.95	97.5	2.00	2.85	
Toluene*	<0.050	0.050	02/27/2026	ND	1.92	96.0	2.00	7.84	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	98.2	2.00	9.59	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.69	94.9	6.00	8.03	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 81.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.4 % 39.9-141

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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 6 @ 3" (H261053-06)**

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	02/27/2026	ND	1.95	97.5	2.00	2.85	
Toluene*	<0.050	0.050	02/27/2026	ND	1.92	96.0	2.00	7.84	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	98.2	2.00	9.59	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.69	94.9	6.00	8.03	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.7 % 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	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 82.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.2 % 39.9-141

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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 7 @ 3" (H261053-07)**

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	02/27/2026	ND	1.95	97.5	2.00	2.85	
Toluene*	<0.050	0.050	02/27/2026	ND	1.92	96.0	2.00	7.84	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	98.2	2.00	9.59	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.69	94.9	6.00	8.03	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.9 % 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	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 82.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.0 % 39.9-141

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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 8 @ 3" (H261053-08)**

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	02/27/2026	ND	1.95	97.5	2.00	2.85	
Toluene*	<0.050	0.050	02/27/2026	ND	1.92	96.0	2.00	7.84	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	98.2	2.00	9.59	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.69	94.9	6.00	8.03	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 98.4 % 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	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 80.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.1 % 39.9-141

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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 9 @ 3" (H261053-09)**

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	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.1 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 85.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.8 % 39.9-141

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 10 @ 3" (H261053-10)**

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	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.2 % 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	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 84.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.5 % 39.9-141

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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 11 @ 3" (H261053-11)**

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	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.6 % 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	16.0	16.0	02/26/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 77.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.9 % 39.9-141

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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 12 @ 3" (H261053-12)**

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	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.8 % 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	<16.0	16.0	02/27/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 73.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 73.2 % 39.9-141

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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 13 @ 3" (H261053-13)**

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	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 77.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 14 @ 3" (H261053-14)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.8 % 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	32.0	16.0	02/27/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 76.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 15 @ 3" (H261053-15)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 80.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 16 @ 3" (H261053-16)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 82.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 17 @ 3" (H261053-17)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.1 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 85.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 18 @ 3" (H261053-18)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.3 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/27/2026	ND	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 84.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 19 @ 3" (H261053-19)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.9 % 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	<16.0	16.0	02/27/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 81.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 20 @ 3" (H261053-20)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.7 % 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	02/27/2026	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	02/26/2026	ND	228	114	200	0.141	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	219	110	200	0.829	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 84.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 21 @ 3" (H261053-21)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 81.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 77.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 22 @ 3" (H261053-22)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.7 % 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	<16.0	16.0	02/27/2026	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 90.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.2 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 23 @ 3" (H261053-23)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.6 % 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	<16.0	16.0	02/27/2026	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 91.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 24 @ 3" (H261053-24)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 94.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 25 @ 3" (H261053-25)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45		
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49		
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68		
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95		
Total BTEX	<0.300	0.300	02/27/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 92.4 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11		
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874		
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND						

Surrogate: 1-Chlorooctane 90.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 26 @ 3" (H261053-26)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.1 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 93.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 27 @ 3" (H261053-27)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.6 % 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	<16.0	16.0	02/27/2026	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 93.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Tamara Oldaker
Project Location:	OXY 32.569948-104.509532		

**Sample ID: B 28 @ 3" (H261053-28)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/27/2026	ND	1.96	97.9	2.00	1.45	
Toluene*	<0.050	0.050	02/27/2026	ND	1.72	85.9	2.00	1.49	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.68	83.8	2.00	1.68	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	4.85	80.9	6.00	1.95	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.0 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 94.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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**Notes and Definitions**

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

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Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Diamondback Disposal Services		<b>BILL TO</b>		ANALYSIS REQUEST															
Project Manager: Justin Roberts	P.O. #:																		
Address: 2525 NW County Rd.	Company: Oxy																		
City: Hobbs	Attn: Daniel Sparks																		
State: NM	Address:																		
Zip: 88240	City:																		
Phone #:	State:																		
Fax #:	Zip:																		
Project #: OXY-343	Project Owner:																		
Project Location: 32.569948 -104.509532	Phone #:																		
Sampler Name: Cristian Barrientos	Fax #:																		
FOR LAB USE ONLY																			
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
H201053																			
1	B1 @ 3"	C	1	X									2-24-26	9:00 AM	X	X			
2	B2 @ 3"	C	1	X									2-24-26	9:02 AM	X	X			
3	B3 @ 3"	C	1	X									2-24-26	9:04 AM	X	X			
4	B4 @ 3"	C	1	X									2-24-26	9:06 AM	X	X			
5	B5 @ 3"	C	1	X									2-24-26	9:08 AM	X	X			
6	B6 @ 3"	C	1	X									2-24-26	9:10 AM	X	X			
7	B7 @ 3"	C	1	X									2-24-26	9:12 AM	X	X			
8	B8 @ 3"	C	1	X									2-24-26	9:14 AM	X	X			
9	B9 @ 3"	C	1	X									2-24-26	9:16 AM	X	X			
10	B10 @ 3"	C	1	X									2-24-26	9:18 AM	X	X			

CS 40402401K

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Relinquished By: [Signature] Date: 2/26/20 Received By: [Signature] Date: 2/26/20

Delivered By: (Circle One) Observed Temp. °C: -28.1 Corrected Temp. °C: -27.1 Sample Condition: Cool Intact [X] Yes [ ] No [ ] Yes [ ] No [ ] Checked By: [Signature] (Initials) [ ] Turnaround Time: Standard [X] Rush [ ] Bacteria (only) Sample Condition: Cool Intact [X] Yes [ ] No [ ] Observed Temp. °C: Corrected Temp. °C:

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



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

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

Company Name: Diamondback Disposal Services		<b>BILL TO</b>		P.O. #:		ANALYSIS REQUEST	
Project Manager: Justin Roberts		Address: 2525 NW County Rd.		Company: Oxy			
City: Hobbs		State: NM Zip: 88240		Attn: Daniel Sparks			
Phone #:		Fax #:		Address:			
Project #: OXY-343		Project Owner:		City:			
Project Name: Rivers CTB		State:		Zip:			
Project Location: 32.569948 -104.509532		Phone #:		Fax #:			
Sampler Name: Cristian Barrientos		FOR LAB USE ONLY		MATRIX		PRESERV. SAMPLING	
Lab I.D. <b>Sample I.D.</b>		(G)RAB OR (C)OMP.		# CONTAINERS			
11		B14 @ 3"		C 1		X	
12		B12 @ 3"		C 1		X	
13		B13 @ 3"		C 1		X	
14		B14 @ 3"		C 1		X	
15		B15 @ 3"		C 1		X	
16		B16 @ 3"		C 1		X	
17		B17 @ 3"		C 1		X	
18		B18 @ 3"		C 1		X	
19		B19 @ 3"		C 1		X	
20		B20 @ 3"		C 1		X	
<p>PLEASE NOTE: Liability and Damages: Cardinal's liability and client's exclusive remedy for any claim arising under this contract or tort, shall be limited to the amount paid by the client for the analysis. 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.</p>		RECEIVED BY: <i>[Signature]</i> DATE: 8/20/26 TIME: 9:38 AM		RECEIVED BY: <i>[Signature]</i> DATE: 8/20/26 TIME: 9:38 AM		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: Environmental@Diamondbacknm.com	
Relinquished By: <i>[Signature]</i> Date: 8/20/26 Time: 9:37		Observed Temp. °C: 28.8 Corrected Temp. °C: 27.2		Sample Condition: Cool Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Checked By: <i>[Signature]</i> (Initials)		Turnaround Time: Standard <input checked="" type="checkbox"/> Rush <input type="checkbox"/> Thermometer ID #140 Correction Factor +0.1°C	
Delivered By: (Circle One) Sampler - UPS - Bus - Other:		Bacteria (only) Sample Condition: Cool Intact: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C: Corrected Temp. °C:		REMARKS: <b>CS 10402401E</b>			

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



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CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Diamondback Disposal Services		<b>BILL TO</b>		P.O. #:		ANALYSIS REQUEST															
Project Manager: Justin Roberts		Company: Oxy		Address:																	
Address: 2525 NW County Rd.		Attn: Daniel Sparks		City:																	
City: Hobbs		State: NM		Zip: 88240																	
Phone #:		Fax #:		Project Owner:																	
Project #: OXY-343		Project Name: Rivers CTB		City:																	
Project Location: 32.569948 -104.509532		Phone #:		State:																	
Sampler Name: Cristian Barrientos		Fax #:		Zip:																	
FOR LAB USE ONLY																					
Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	#	CONTAINERS	GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME						
HQ1053	B21 @ 3"	C	1	X										2-24-26	9:40 AM	X	X	X			
	B22 @ 3"	C	1	X										2-24-26	9:42 AM	X	X	X			
	B23 @ 3"	C	1	X										2-24-26	9:44 AM	X	X	X			
	B24 @ 3"	C	1	X										2-24-26	9:46 AM	X	X	X			
	B25 @ 3"	C	1	X										2-24-26	9:48 AM	X	X	X			
	B26 @ 3"	C	1	X										2-24-26	9:50 AM	X	X	X			
	B27 @ 3"	C	1	X										2-24-26	9:52 AM	X	X	X			
	B28 @ 3"	C	1	X										2-24-26	9:54 AM	X	X	X			

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Relinquished By: *[Signature]* Date: 2/26/26 Time: 0957 Received By: *[Signature]* Verbal Result:  Yes  No Add'l Phone #:

Relinquished By: *[Signature]* Date: 2/26/26 Time: 0957 Received By: *[Signature]* Environmental@Diamondbacknm.com

Delivered By: (Circle One) Observed Temp. °C: 28. Corrected Temp. °C: 27. Sample Condition: Cool Intact  Yes  No Bacteria (only) Sample Condition: Cool Intact  Yes  No

Sampler - UPS - Bus - Other: Turnaround Time: Standard  Rush  Thermometer ID #140 Correction Factor +0.1°C

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

REMARKS: CS 10402401K

FORM-006 R 3.6 02/12/25



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

---

March 04, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: RIVERS CTB

Enclosed are the results of analyses for samples received by the laboratory on 02/26/26 9:57.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY 32.569948-104.509532		

**Sample ID: H8 @ S (H261056-01)**

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	02/27/2026	ND	2.01	100	2.00	2.34	
Toluene*	<0.050	0.050	02/27/2026	ND	1.90	95.2	2.00	7.16	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	97.8	2.00	6.07	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.85	97.4	6.00	5.47	
Total BTEX	<0.300	0.300	02/27/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 95.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 92.1 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY 32.569948-104.509532		

**Sample ID: H9 @ S (H261056-02)**

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	02/27/2026	ND	2.01	100	2.00	2.34	
Toluene*	<0.050	0.050	02/27/2026	ND	1.90	95.2	2.00	7.16	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	97.8	2.00	6.07	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.85	97.4	6.00	5.47	
Total BTEX	<0.300	0.300	02/27/2026	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/27/2026	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 98.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.2 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY 32.569948-104.509532		

**Sample ID: H10 @ S (H261056-03)**

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	02/27/2026	ND	2.01	100	2.00	2.34	
Toluene*	<0.050	0.050	02/27/2026	ND	1.90	95.2	2.00	7.16	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	97.8	2.00	6.07	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.85	97.4	6.00	5.47	
Total BTEX	<0.300	0.300	02/27/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 93.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.7 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY 32.569948-104.509532		

**Sample ID: H11 @ S (H261056-04)**

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	02/27/2026	ND	2.01	100	2.00	2.34	
Toluene*	<0.050	0.050	02/27/2026	ND	1.90	95.2	2.00	7.16	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	97.8	2.00	6.07	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.85	97.4	6.00	5.47	
Total BTEX	<0.300	0.300	02/27/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 91.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 89.7 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Notes and Definitions**

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

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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>Project Manager:</b> Justin Roberts <b>Address:</b> 2525 NW County Rd. <b>City:</b> Hobbs <b>State:</b> NM <b>Zip:</b> 88240 <b>Phone #:</b> <b>Fax #:</b> <b>Project #:</b> OXY-343 <b>Project Owner:</b> <b>Project Name:</b> Rivers CTB <b>Project Location:</b> 32.569948 -104.509532 <b>Sampler Name:</b> Cristian Barrientos <small>FOR LAB USE ONLY</small>		<b>P.O. #:</b> <b>Company:</b> Oxy <b>Attn:</b> Daniel Sparks <b>Address:</b> <b>City:</b> <b>State:</b> <b>Phone #:</b> <b>Fax #:</b>		<b>BILL TO</b>				<b>ANALYSIS REQUEST</b>			
<b>Lab I.D.</b> HALU2510		<b>Sample I.D.</b> (G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :		MATRIX <input type="checkbox"/> GROUNDWATER <input type="checkbox"/> WASTEWATER <input type="checkbox"/> SOIL <input type="checkbox"/> OIL <input type="checkbox"/> SLUDGE		PRESERV. DATE TIME		SAMPLING BTEX EXT TPH FULL TCLIP NORM			
1 H8 @ S 2 H9 @ S 3 H10 @ S 4 H11 @ S		C 1 C 1 C 1 C 1		X X X X		2-24-26 2-24-26 2-24-26 2-24-26		11:00 AM 11:02 AM 11:04 AM 11:06 AM		X X X X	
<b>Relinquished By:</b> <i>[Signature]</i> Date: 2-26-26 Time: 09:57 <b>Relinquished By:</b> <i>[Signature]</i> Date: _____ Time: _____		<b>Received By:</b> <i>[Signature]</i> Date: _____ Time: _____		Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Add'l Phone #: All Results are emailed. Please provide Email address: Environmental@Diamondbacknm.com		Turnaround Time: _____ Thermometer ID #140 Correction Factor +0.1°C		Standard <input checked="" type="checkbox"/> Rush Bacteria (only) <input type="checkbox"/> Cool <input type="checkbox"/> Intact Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/>		Sample Condition Observed Temp. °C: 2.8 Corrected Temp. °C: -2.7 Checked By: <i>[Signature]</i>	

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

CS 4042401K



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

---

March 04, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: RIVERS CTB

Enclosed are the results of analyses for samples received by the laboratory on 02/26/26 9:57.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY 32.569948-104.509532		

**Sample ID: W1 @ 0-3" (H261057-01)**

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	02/27/2026	ND	2.01	100	2.00	2.34	
Toluene*	<0.050	0.050	02/27/2026	ND	1.90	95.2	2.00	7.16	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	97.8	2.00	6.07	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.85	97.4	6.00	5.47	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 83.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.1 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY 32.569948-104.509532		

**Sample ID: W2 @ 0-3" (H261057-02)**

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	02/27/2026	ND	2.01	100	2.00	2.34	
Toluene*	<0.050	0.050	02/27/2026	ND	1.90	95.2	2.00	7.16	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	97.8	2.00	6.07	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.85	97.4	6.00	5.47	
Total BTEX	<0.300	0.300	02/27/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 116 % 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	02/27/2026	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 90.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.0 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY 32.569948-104.509532		

**Sample ID: W3 @ 0-3" (H261057-03)**

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	02/27/2026	ND	2.01	100	2.00	2.34	
Toluene*	<0.050	0.050	02/27/2026	ND	1.90	95.2	2.00	7.16	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	97.8	2.00	6.07	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.85	97.4	6.00	5.47	
Total BTEX	<0.300	0.300	02/27/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 88.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.6 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

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

Received:	02/26/2026	Sampling Date:	02/24/2026
Reported:	03/04/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Shalyn Rodriguez
Project Location:	OXY 32.569948-104.509532		

**Sample ID: W4 @ 0-3" (H261057-04)**

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	02/27/2026	ND	2.01	100	2.00	2.34	
Toluene*	<0.050	0.050	02/27/2026	ND	1.90	95.2	2.00	7.16	
Ethylbenzene*	<0.050	0.050	02/27/2026	ND	1.96	97.8	2.00	6.07	
Total Xylenes*	<0.150	0.150	02/27/2026	ND	5.85	97.4	6.00	5.47	
Total BTEX	<0.300	0.300	02/27/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	02/27/2026	ND	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	02/26/2026	ND	220	110	200	1.11	
DRO >C10-C28*	<10.0	10.0	02/26/2026	ND	211	106	200	0.874	
EXT DRO >C28-C36	<10.0	10.0	02/26/2026	ND					

Surrogate: 1-Chlorooctane 93.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 91.4 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Notes and Definitions**

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

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Celey D. Keene, Lab Director/Quality Manager



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

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

**BILL TO** ANALYSIS REQUEST

Company Name: Diamondback Disposal Services  
 Project Manager: Justin Roberts  
 Address: 2525 NW County Rd  
 City: Hobbs State: NM Zip: 88240  
 P.O. #: Company: Oxy  
 Attn: Daniel Sparks  
 Address:  
 Project #: OXY-343 Project Owner:  
 City: State: Zip:  
 Project Name: Rivers CTB  
 State: Zip:  
 Project Location: 32.569948 -104.509532  
 Phone #: Phone #:  
 Sampler Name: Cristian Barrientos  
 Fax #: Fax #:  
 FOR LAB USE ONLY

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX					OTHER :	ACID/BASE:	ICE / COOL	OTHER :	DATE	TIME	CL	BTEX	EXT TPH	FULL TCLIP	NORM
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE											
1	W1 @ 0.3"	C	1	X								2-24-26	10:00 AM	X	X	X			
2	W2 @ 0.3"	C	1	X								2-24-26	10:02 AM	X	X	X			
3	W3 @ 0.3"	C	1	X								2-24-26	10:04 AM	X	X	X			
4	W4 @ 0.3"	C	1	X								2-24-26	10:06 AM	X	X	X			

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Relinquished By: [Signature] Date: 2/24/26 Time: 09:57  
 Received By: [Signature] Date: [ ] Time: [ ]  
 Delivered By: (Circle One) Observed Temp. °C: -3.8 Sample Condition: Cool Intact  
 Corrected Temp. °C: -2.7  
 Turnaround Time: Standard Rush  
 Bacteria (only) Sample Condition: Cool Intact  
 Corrected Temp. °C: [ ]  
 Verbal Result:  Yes  No Add'l Phone #: [ ]  
 All Results are emailed. Please provide Email address: Environmental@Diamondbacknm.com  
 REMARKS: CS 10402401K

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



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

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March 09, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: RIVERS CTB

Enclosed are the results of analyses for samples received by the laboratory on 03/06/26 16:33.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

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

Received:	03/06/2026	Sampling Date:	03/06/2026
Reported:	03/09/2026	Sampling Type:	Soil
Project Name:	RIVERS CTB	Sampling Condition:	Cool & Intact
Project Number:	OXY-343	Sample Received By:	Alyssa Parras
Project Location:	OXY 32.569948-104.509532		

**Sample ID: W5 @ 0.3" (H261299-01)**

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	03/09/2026	ND	1.96	98.0	2.00	3.13	
Toluene*	<0.050	0.050	03/09/2026	ND	1.81	90.6	2.00	0.422	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	1.77	88.3	2.00	0.600	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	5.26	87.7	6.00	1.49	
Total BTEX	<0.300	0.300	03/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 95.0 % 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	03/09/2026	ND	448	112	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	03/07/2026	ND	223	111	200	9.61	
DRO >C10-C28*	<10.0	10.0	03/07/2026	ND	215	108	200	12.2	
EXT DRO >C28-C36	<10.0	10.0	03/07/2026	ND					

Surrogate: 1-Chlorooctane 69.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.6 % 39.9-141

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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Notes and Definitions

- QR-04            The RPD for the BS/BSD was outside of historical limits.
- ND                Analyte NOT DETECTED at or above the reporting limit
- RPD               Relative Percent Difference
- \*\*                 Samples not received at proper temperature of 6°C or below.
- \*\*\*                Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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*Celey D. Keene*

Celey D. Keene, Lab Director/Quality Manager





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

March 09, 2026

JUSTIN ROBERTS

DIAMONDBACK DISPOSAL SERVICE INC.

P. O. BOX 2491

HOBBS, NM 88241

RE: RIVERS CTB

Enclosed are the results of analyses for samples received by the laboratory on 03/06/26 16:33.

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

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

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

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

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

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

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

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
--	---	------------------------------

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B 29 @ 3"	H261300-01	Soil	06-Mar-26 09:00	06-Mar-26 16:33
B 30 @ 3"	H261300-02	Soil	06-Mar-26 09:02	06-Mar-26 16:33
B 31 @ 3"	H261300-03	Soil	06-Mar-26 09:04	06-Mar-26 16:33
B 32 @ 3"	H261300-04	Soil	06-Mar-26 09:06	06-Mar-26 16:33
B 33 @ 3"	H261300-05	Soil	06-Mar-26 09:08	06-Mar-26 16:33
B 34 @ 3"	H261300-06	Soil	06-Mar-26 09:10	06-Mar-26 16:33
B 35 @ 3"	H261300-07	Soil	06-Mar-26 09:12	06-Mar-26 16:33
B 36 @ 3"	H261300-08	Soil	06-Mar-26 09:14	06-Mar-26 16:33
B 37 @ 3"	H261300-09	Soil	06-Mar-26 09:16	06-Mar-26 16:33

**Case Narrative:**

All samples had water in them.

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
--	---	------------------------------

**B 29 @ 3"  
H261300-01 (Soil)**

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

**Inorganic Compounds**

Chloride	<16.0		16.0	mg/kg	4	6030904	AC	09-Mar-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Surrogate: 4-Bromofluorobenzene (PID)			95.8 %	70.4-141		6030901	JH	09-Mar-26	8021B	

**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
Surrogate: 1-Chlorooctane			95.5 %	52.4-130		6030642	JF	07-Mar-26	8015B	
Surrogate: 1-Chlorooctadecane			95.4 %	39.9-141		6030642	JF	07-Mar-26	8015B	

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**B 30 @ 3"  
H261300-02 (Soil)**

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

**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6030904	AC	09-Mar-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			97.0 %	70.4-141		6030901	JH	09-Mar-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	

Surrogate: 1-Chlorooctane			93.5 %	52.4-130		6030642	JF	07-Mar-26	8015B	
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Surrogate: 1-Chlorooctadecane			92.7 %	39.9-141		6030642	JF	07-Mar-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**B 31 @ 3"  
H261300-03 (Soil)**

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

**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6030904	AC	09-Mar-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.7 %		70.4-141	6030901	JH	09-Mar-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	

Surrogate: 1-Chlorooctane			87.9 %		52.4-130	6030642	JF	07-Mar-26	8015B	
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Surrogate: 1-Chlorooctadecane			85.3 %		39.9-141	6030642	JF	07-Mar-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**B 32 @ 3"  
H261300-04 (Soil)**

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

**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6030904	AC	09-Mar-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			96.2 %	70.4-141		6030901	JH	09-Mar-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	

Surrogate: 1-Chlorooctane			91.2 %	52.4-130		6030642	JF	07-Mar-26	8015B	
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Surrogate: 1-Chlorooctadecane			87.8 %	39.9-141		6030642	JF	07-Mar-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**B 33 @ 3"  
H261300-05 (Soil)**

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

**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6030904	AC	09-Mar-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			95.7 %	70.4-141		6030901	JH	09-Mar-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	

Surrogate: 1-Chlorooctane			94.1 %	52.4-130		6030642	JF	07-Mar-26	8015B	
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Surrogate: 1-Chlorooctadecane			91.7 %	39.9-141		6030642	JF	07-Mar-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**B 34 @ 3"**  
**H261300-06 (Soil)**

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

**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6030904	AC	09-Mar-26	4500-CI-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			96.4 %	70.4-141		6030901	JH	09-Mar-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	

Surrogate: 1-Chlorooctane			92.1 %	52.4-130		6030642	JF	07-Mar-26	8015B	
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Surrogate: 1-Chlorooctadecane			90.4 %	39.9-141		6030642	JF	07-Mar-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**B 35 @ 3"**  
**H261300-07 (Soil)**

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

**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6030904	AC	09-Mar-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.8 %	70.4-141		6030901	JH	09-Mar-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	

Surrogate: 1-Chlorooctane			94.4 %	52.4-130		6030642	JF	07-Mar-26	8015B	
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Surrogate: 1-Chlorooctadecane			92.8 %	39.9-141		6030642	JF	07-Mar-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**B 36 @ 3"**  
**H261300-08 (Soil)**

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

**Inorganic Compounds**

Chloride	32.0		16.0	mg/kg	4	6030904	AC	09-Mar-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			94.7 %	70.4-141		6030901	JH	09-Mar-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	

Surrogate: 1-Chlorooctane			93.7 %	52.4-130		6030642	JF	07-Mar-26	8015B	
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Surrogate: 1-Chlorooctadecane			93.0 %	39.9-141		6030642	JF	07-Mar-26	8015B	
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Celey D. Keene, Lab Director/Quality Manager



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**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**B 37 @ 3"  
H261300-09 (Soil)**

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

**Inorganic Compounds**

Chloride	48.0		16.0	mg/kg	4	6030905	AC	09-Mar-26	4500-Cl-B	
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**Volatile Organic Compounds by EPA Method 8021**

Benzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6030901	JH	09-Mar-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6030901	JH	09-Mar-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID)			95.6 %	70.4-141		6030901	JH	09-Mar-26	8021B	
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**Petroleum Hydrocarbons by GC FID**

GRO C6-C10*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6030642	JF	07-Mar-26	8015B	

Surrogate: 1-Chlorooctane			94.9 %	52.4-130		6030642	JF	07-Mar-26	8015B	
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Surrogate: 1-Chlorooctadecane			93.0 %	39.9-141		6030642	JF	07-Mar-26	8015B	
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**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**Inorganic Compounds - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6030904 - 1:4 DI Water**

**Blank (6030904-BLK1)** Prepared & Analyzed: 09-Mar-26

Chloride	ND	16.0	mg/kg							
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**LCS (6030904-BS1)** Prepared & Analyzed: 09-Mar-26

Chloride	448	16.0	mg/kg	400		112	80-120			
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**LCS Dup (6030904-BSD1)** Prepared & Analyzed: 09-Mar-26

Chloride	448	16.0	mg/kg	400		112	80-120	0.00	20	
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**Batch 6030905 - 1:4 DI Water**

**Blank (6030905-BLK1)** Prepared & Analyzed: 09-Mar-26

Chloride	ND	16.0	mg/kg							
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**LCS (6030905-BS1)** Prepared & Analyzed: 09-Mar-26

Chloride	448	16.0	mg/kg	400		112	80-120			
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**LCS Dup (6030905-BSD1)** Prepared & Analyzed: 09-Mar-26

Chloride	432	16.0	mg/kg	400		108	80-120	3.64	20	
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**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**Volatile Organic Compounds by EPA Method 8021 - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6030901 - Volatiles**

**Blank (6030901-BLK1)**

Prepared & Analyzed: 09-Mar-26

Benzene	ND	0.050	mg/kg							
Toluene	ND	0.050	mg/kg							
Ethylbenzene	ND	0.050	mg/kg							
Total Xylenes	ND	0.150	mg/kg							
Total BTEX	ND	0.300	mg/kg							
Surrogate: 4-Bromofluorobenzene (PID)	ND		mg/kg	0.0500		94.6	70.4-141			

**LCS (6030901-BS1)**

Prepared & Analyzed: 09-Mar-26

Benzene	1.96	0.050	mg/kg	2.00		98.0	71-111			
Toluene	1.81	0.050	mg/kg	2.00		90.6	75-116			
Ethylbenzene	1.77	0.050	mg/kg	2.00		88.3	74.2-119			
m,p-Xylene	3.49	0.100	mg/kg	4.00		87.3	72.5-123			
o-Xylene	1.77	0.050	mg/kg	2.00		88.6	70.5-124			
Total Xylenes	5.26	0.150	mg/kg	6.00		87.7	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0467		mg/kg	0.0500		93.3	70.4-141			

**LCS Dup (6030901-BSD1)**

Prepared & Analyzed: 09-Mar-26

Benzene	2.02	0.050	mg/kg	2.00		101	71-111	3.13	17.6	
Toluene	1.82	0.050	mg/kg	2.00		91.0	75-116	0.422	14.8	
Ethylbenzene	1.76	0.050	mg/kg	2.00		87.8	74.2-119	0.600	14.2	
m,p-Xylene	3.46	0.100	mg/kg	4.00		86.5	72.5-123	0.914	13.6	
o-Xylene	1.73	0.050	mg/kg	2.00		86.3	70.5-124	2.63	13.7	
Total Xylenes	5.19	0.150	mg/kg	6.00		86.4	72.2-123	1.49	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0455		mg/kg	0.0500		91.0	70.4-141			

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**Analytical Results For:**

DIAMONDBACK DISPOSAL SERVICE INC. P. O. BOX 2491 HOBBS NM, 88241	Project: RIVERS CTB Project Number: OXY-343 Project Manager: JUSTIN ROBERTS Fax To: (575) 392-9376	Reported: 09-Mar-26 12:04
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**Petroleum Hydrocarbons by GC FID - Quality Control**

**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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**Batch 6030642 - General Prep - Organics**

**Blank (6030642-BLK1)** Prepared: 06-Mar-26 Analyzed: 07-Mar-26

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
<i>Surrogate: 1-Chlorooctane</i>	53.6		mg/kg	50.0		107	52.4-130			
<i>Surrogate: 1-Chlorooctadecane</i>	53.4		mg/kg	50.0		107	39.9-141			

**LCS (6030642-BS1)** Prepared: 06-Mar-26 Analyzed: 07-Mar-26

GRO C6-C10	223	10.0	mg/kg	200		111	78.7-123			
DRO >C10-C28	215	10.0	mg/kg	200		108	74.8-123			
Total TPH C6-C28	438	10.0	mg/kg	400		110	78.6-121			
<i>Surrogate: 1-Chlorooctane</i>	52.7		mg/kg	50.0		105	52.4-130			
<i>Surrogate: 1-Chlorooctadecane</i>	53.3		mg/kg	50.0		107	39.9-141			

**LCS Dup (6030642-BSD1)** Prepared: 06-Mar-26 Analyzed: 07-Mar-26

GRO C6-C10	202	10.0	mg/kg	200		101	78.7-123	9.61	11.3	
DRO >C10-C28	190	10.0	mg/kg	200		95.2	74.8-123	12.2	10.9	QR-04
Total TPH C6-C28	393	10.0	mg/kg	400		98.2	78.6-121	10.9	10.5	QR-04
<i>Surrogate: 1-Chlorooctane</i>	53.8		mg/kg	50.0		108	52.4-130			
<i>Surrogate: 1-Chlorooctadecane</i>	54.5		mg/kg	50.0		109	39.9-141			

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Notes and Definitions

- QR-04            The RPD for the BS/BSD was outside of historical limits.
- ND                Analyte NOT DETECTED at or above the reporting limit
- RPD                Relative Percent Difference
- \*\*                 Samples not received at proper temperature of 6°C or below.
- \*\*\*                Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C  
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene, Lab Director/Quality Manager



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

QUESTIONS

Action 569205

**QUESTIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 569205
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nAPP2536041442
Incident Name	NAPP2536041442 RIVERS CTB @ FAPP2127228105
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAPP2127228105] RIVER CTB

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	RIVERS CTB
Date Release Discovered	12/12/2025
Surface Owner	Federal

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
Incident Type	Oil Release
Did this release result in a fire or is the result of a fire	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

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause: Equipment Failure   Flow Line - Production   Crude Oil   Released: 1 BBL   Recovered: 0 BBL   Lost: 1 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 569205

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 569205
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>More info needed to determine if this will be treated as a "gas only" report.</b>
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	<b>Yes</b>
Reasons why this would be considered a submission for a notification of a major release	<b>From paragraph A. "Major release" determine using: (2) an unauthorized release of a volume that: (a) results in a fire or is the result of a fire.</b>

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

**Initial Response**

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

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

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

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

I hereby agree and sign off to the above statement	Name: Daniel Sparks Title: Environmental Analyst III Email: daniel_sparks@oxy.com Date: 03/31/2026
--	---

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QUESTIONS, Page 3

Action 569205

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 569205
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

**Site Characterization**

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Less than or equal 25 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Between 100 and 200 (ft.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1000 (ft.) and ½ (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 200 and 300 (ft.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	High
A 100-year floodplain	Between 1000 (ft.) and ½ (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

**Remediation Plan**

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

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

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

Chloride (EPA 300.0 or SM4500 Cl B)	128
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	2400
GRO+DRO (EPA SW-846 Method 8015M)	1810
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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

On what estimated date will the remediation commence	01/08/2026
On what date will (or did) the final sampling or liner inspection occur	02/24/2026
On what date will (or was) the remediation complete(d)	02/24/2026
What is the estimated surface area (in square feet) that will be reclaimed	7815
What is the estimated volume (in cubic yards) that will be reclaimed	12
What is the estimated surface area (in square feet) that will be remediated	7815
What is the estimated volume (in cubic yards) that will be remediated	12

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

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

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QUESTIONS, Page 4

Action 569205

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 569205
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

**Remediation Plan (continued)**

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

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

(Select all answers below that apply.)

(Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	<a href="#">fEEM0112342028 LEA LAND LANDFILL</a>
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

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

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

I hereby agree and sign off to the above statement	Name: Daniel Sparks Title: Environmental Analyst III Email: <a href="mailto:daniel_sparks@oxy.com">daniel_sparks@oxy.com</a> Date: 03/31/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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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 569205

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 569205
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

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QUESTIONS, Page 6

Action 569205

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 569205
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Sampling Event Information</b>	
Last sampling notification (C-141N) recorded	<b>559679</b>
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	<b>03/06/2026</b>
What was the (estimated) number of samples that were to be gathered	<b>12</b>
What was the sampling surface area in square feet	<b>2400</b>

**Remediation Closure Request**

*Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.*

Requesting a remediation closure approval with this submission	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	7815
What was the total volume (cubic yards) remediated	12
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	7815
What was the total volume (in cubic yards) reclaimed	12
Summarize any additional remediation activities not included by answers (above)	Two spill areas were combined into a single remediation area. Although 12 cubic yards of soil removal were reported, the photographs indicate that only a very light surface scrape was performed, and no material was imported.

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

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

I hereby agree and sign off to the above statement	Name: Daniel Sparks Title: Environmental Analyst III Email: daniel_sparks@oxy.com Date: 03/31/2026
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Action 569205

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 569205
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

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CONDITIONS

Action 569205

**CONDITIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 569205
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**CONDITIONS**

Created By	Condition	Condition Date
michael.buchanan	Remediation closure is approved.	4/7/2026
michael.buchanan	A reclamation report will not be accepted until reclamation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	4/7/2026
michael.buchanan	The reclamation report will need to include: Executive Summary of the reclamation activities; Scaled Site Map including sampling locations; Analytical results including, but not limited to, results showing that any remaining impacts meet the reclamation standards and results to prove the backfill is non-waste containing; At least one (1) representative 5-point composite sample will need to be collected from the backfill material that will be used for the reclamation of the top four feet of the excavation. The OCD reserves the right to request additional sampling if needed; pictures of the backfilled areas showing that the area is back, as nearly as practical, to the original condition or the final land use and maintain those areas to control dust and minimize erosion to the extent practical; pictures of the 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; and a revegetation plan.	4/7/2026
michael.buchanan	A revegetation report will not be accepted until revegetation of the release area, including areas reasonably needed for production or drilling activities, is complete and meet the requirements of 19.15.29.13 NMAC. Areas not reasonably needed for production or drilling activities will still need to be reclaimed and revegetated as early as practicable.	4/7/2026
michael.buchanan	All revegetation activities will need to be documented and included in the revegetation report. The revegetation report will need to include: An executive summary of the revegetation activities including: Seed mix, Method of seeding, dates of when the release area was reseeded, information pertinent to inspections, information about any amendments added to the soil, information on how the vegetative cover established meets the life-form ratio of plus or minus fifty percent of pre-disturbance levels and a total percent plant cover of at least seventy percent of pre-disturbance levels, excluding noxious weeds per 19.15.29.13 D.(3) NMAC, and any additional information; a scaled Site Map including area that was revegetated in square feet; and pictures of the revegetated areas during reseeding activities, inspections, and final pictures when revegetation is achieved.	4/7/2026
michael.buchanan	Per 19.15.29.13 E. NMAC, if a reclamation and revegetation report has been submitted to the surface owner, it may be used if the requirements of the surface owner provide equal or better protection of freshwater, human health, and the environment. A copy of the approval of the reclamation and revegetation report from the surface owner and a copy of the approved reclamation and revegetation report will need to be submitted to the OCD via the Permitting website.	4/7/2026