

Standard Safety and Supply

June 29th, 2026
<https://standardtx.com/>

Remediation Closure Report
B Hardin Battery
nOY1801657371
API # 30-025-36046
32.7429733, -103.1983261
P-13-18S-37E

Introduction

Standard Safety and Supply (Standard) on behalf of Occidental Petroleum LTD (Oxy) is pleased to submit this Remediation Closure Report. The spill was discovered on January 9th, 2018, and was attributed to equipment failure. There was an approximate net loss of three (3) barrels (bbl) of crude oil. Attachment B: Figure 1 depicts the Site with respect to the nearest town and Figure 2 depicts the topographic features in the area.

Site Characterization

Based on a site characterization desktop review the site designated as a Low Karst area. Furthermore, there are no other receptors [significant watercourse, lakebed, playa, sinkhole, an occupied residence, school, hospital, institution, church, municipal water boundary, wetland, subsurface mine, and/or an unstable area] within the specified distance set forth in the New Mexico Administrative Code 19.15.29.12. The depth to groundwater in the area is estimated to be greater than fifty (50) ft bgs. According to the office of the state engineer's (NMOSE) website, there is a point of diversion (POD) located approximately 0.45 mile east of the Site. POD (L-15803-POD1) was drilled to a depth of one hundred and eighty (180) feet below ground surface (ft bgs) in 2024. The static groundwater depth was measured at fifty-six (56) ft bgs. However, POD L-09278 is located approximately 988 ft east of the Site, therefore the following reclamation criteria will be used:

NMAC Closure Criteria Remediation and Reclamation (NMAC 19.15.29.12 & 19.15.29.13)					
depths in feet (ft)	Benzene	BTEX	GRO-DRO	TPH (GRO-DRO-MRO)	Chloride
0-Max depth (ft)	10 mg/kg	50mg/kg	---*	100 mg/kg	600 mg/kg
* Value must not exceed TPH (GRP-DRO-MRO) value					

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The documentation used to characterize the site can be found in the report under Attachment C: Site Characterization.

Site Assessment and Remedial Activities

On March 9th, 2026, Oxy in-house representatives performed an initial assessment to characterize impacts of this release.

Ten (4) horizontal sample points (H-1 to H-4) were collected at a surface (0) depth and one (1) ft bgs. Five (5) vertical samples points (CS-1 to CS-5) were collected at a surface (0) depth and one (1) ft bgs. Soil samples were placed into lab provided containers, onto ice then transported to Cardinal Laboratories in Hobbs, New Mexico, for the analysis of benzene, toluene, ethylbenzene, and xylenes (BTEX 8021B), Total Petroleum Hydrocarbons (TPH 8015M) and chloride (4500-Cl-B). Analytical results indicated that horizontal delineation and vertical delineation was not achieved at that time.

Laboratory results of sample points CS-5 & H-1 indicated that TPH concentrations exceeded closure criteria limits at depths ranging between surface (0) and one (1) ft bgs.

The delineation data can be found in this report under Attachment A: Table 1 Delineation Assessment Analytical Data Table, the delineation sample locations are located under Attachment B: Figure 3 Delineation Assessment Map, and the lab report and chain of custody can be found under Attachment E: Laboratory Analytical Method Documentation with Chain-of-Custody

Remedial Action Activities and Confirmation Sampling

Standard began remedial actions at the Site on March 23rd, 2026, to remove the impacted soils identified during the initial site assessment.

On April 16th, 2026, Standard was onsite to perform a confirmation sampling event where two (2) base sample (BH-1 & BH-2) and two (2) sidewall sample (SW-1 & SW-2) were collected. Soil samples were placed into lab provided containers, onto ice then transported to Cardinal Laboratory in Hobbs, New Mexico, for the analysis of benzene, toluene, ethylbenzene, and xylenes (BTEX 8021B), Total Petroleum Hydrocarbons (TPH 8015M) and chloride (4500-Cl-B). Proper chain-of-custody was followed during the collection and delivery of the samples to the laboratory. Analytical results indicated that one (1) composite confirmation sample (BH-1) exceeded closure criteria for the Site for total TPH concentration.



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Following the receipt of the laboratory data, the excavation was vertically and horizontally expanded in the areas of composite confirmation sample BH-1. On May 13th, 2026, Standard was onsite to perform a confirmation sampling event where one (1) sidewall sample (SW-1) and one (1) base sample (BH-1) were collected from the extended excavation. Soil samples were jarred in lab provided containers, placed on ice then transported under proper chain-of-custody to Cardinal Laboratory in Hobbs, New Mexico for the analysis of BTEX, TPH, and chloride. Analytical results indicated that all samples were below closure criteria for the Site.

Soil samples were collected as a five-point composite and represented an area no greater than 200 square feet. There was an estimated twenty (20) cubic yards of impacted material that was excavated and transported to the closest approved disposal facility.

The analytical data can be found under Attachment A: Confirmation Assessment Analytical Data Table. The site assessment sample locations can be found under Attachment B: Figure 3. Photographs of the site can be found under Attachment D: Photolog. The laboratory report can be found under Attachment E: Laboratory Report and Chain-of-Custody Documentation.

Closing

If you have any questions regarding the Site Characterization & Remediation Closure Report for [nOY1801657371] – B Hardin Battery, please contact us at the following:

Address: 2524 Trunk St, Odessa TX 79761

Contact: 254-266-5456



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Attachments

- Attachment A: Analytical Data Tables
 1. Table 1: Delineation Assessment Analytical Data Table
 2. Table 2: Confirmation Sampling Analytical Data Table
- Attachment B: Figures
 1. Site Location Map
 2. Topographic Map
 3. Delineation Assessment Map
 4. Confirmation Sampling Map
- Attachment C: Site Characterization
 1. OCD Well map and Karst Potential
 2. OSE POD
 3. Well Log
 4. Open Environment Wetlands
 5. Wetlands Inventory
 6. National Flood Hazard Layer
- Attachment D: Photographic Documentation
- Attachment E: Laboratory Analytical Method Documentation with Chain-of-Custody



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ATTACHMENT A: ANALYTICAL DATA TABLE



Table 1: Delineation Assessment Analytical Data Table

Oxy USA INC
B Hardin Battery
Lea County, New Mexico

			Chloride	TPH Total (C6-C35)	GRO (C6-C12)	DRO (C12-C28)	GRO+DRO (C6-C28)	MRO (C28-C35)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX
Remediation (GW <50ft)			600 mg/Kg	100 mg/Kg	---	---	---	---	10 mg/Kg	---	---	---	50 mg/Kg
Reclamation Limits (0-4ft)			600 mg/Kg	100 mg/Kg	---	---	---	---	10 mg/Kg	---	---	---	50 mg/Kg
Sample ID	Depth (ft)	Date											
CS-1	0	3/9/2026	288	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
CS-2	0	3/9/2026	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	96.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
CS-3	0	3/9/2026	32.0	12.4	<10.0	12.4	12.4	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
CS-4	0	3/9/2026	80.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	80.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
CS-5	0	3/9/2026	96.0	3,716	<10.0	2,980	2,980	736	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	32.0	559	<10.0	348	348	211	<0.050	<0.050	<0.050	<0.150	<0.300
H-1	0	3/9/2026	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	<16.0	36.2	<10.0	21.6	21.6	14.6	<0.050	<0.050	<0.050	<0.150	<0.300
H-2	0	3/9/2026	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	<16.0	85.5	<10.0	37.4	37.4	48.1	<0.050	<0.050	<0.050	<0.150	<0.300
H-3	0	3/9/2026	48.0	17.3	<10.0	17.3	17.3	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	384	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
H-4	0	3/9/2026	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
	1	3/9/2026	32.0	106.7	<10.0	53.0	53.0	53.7	<0.050	<0.050	<0.050	<0.150	<0.300

Notes

1. mg/kg - milligram per kilogram
2. TPH - Total Petroleum Hydrocarbons
3. (BH) - Bottom Hole
4. (SW) - Sidewall Sample
5. * Indicates Value must be equal to or less than Total BTEX

6. ** Indicates that total value must be equal to or less than total TPH
7. *** Indicates that total value must be equal to or less than GRO+DRO total
8. **** Indicates that Total value must be equal or less than total TPH
9. H = Horizontal Sample
10. V= Vertical Sample

11. Remediation Limits

12. Reclamation Limits (0-4ft below ground surface)

Table 2: Confirmation Sampling Analytical Data Table

Oxy USA INC
B Hardin Battery
Lea County, New Mexico

			Chloride	TPH Total (C6-C35)	GRO (C6-C12)	DRO (C12-C28)	GRO+DRO (C6-C28)	MRO (C28-C35)	Benzene	Toluene	Ethylbenzene	Xylenes	BTEX
Remediation (GW <50ft)			600 mg/Kg	100 mg/Kg	---	---	---	---	10 mg/Kg	---	---	---	50 mg/Kg
Reclamation Limits (0-4ft)			600 mg/Kg	100 mg/Kg	---	---	---	---	10 mg/Kg	---	---	---	50 mg/Kg
Sample ID	Depth (ft)	Date											
BH-1	1.25'	4/16/2026	128	926	<10.0	661	661	265	<0.050	<0.050	<0.050	<0.150	<0.300
BH-1	3.5'	5/13/2026	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
BH-2	1.25'	4/16/2026	<16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
SW-1	0-1.25'	4/16/2026	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
SW-1	0-3.5'	5/13/2026	48.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
SW-2	0-1.25'	4/16/2026	224	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300

Notes

1. mg/kg - milligram per kilogram
2. TPH - Total Petroleum Hydrocarbons
3. (BH) - Bottom Hole
4. (SW) - Sidewall Sample
5. * Indicates Value must be equal to or less than Total BTEX

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12. Reclamation Limits (0-4ft below ground surface)

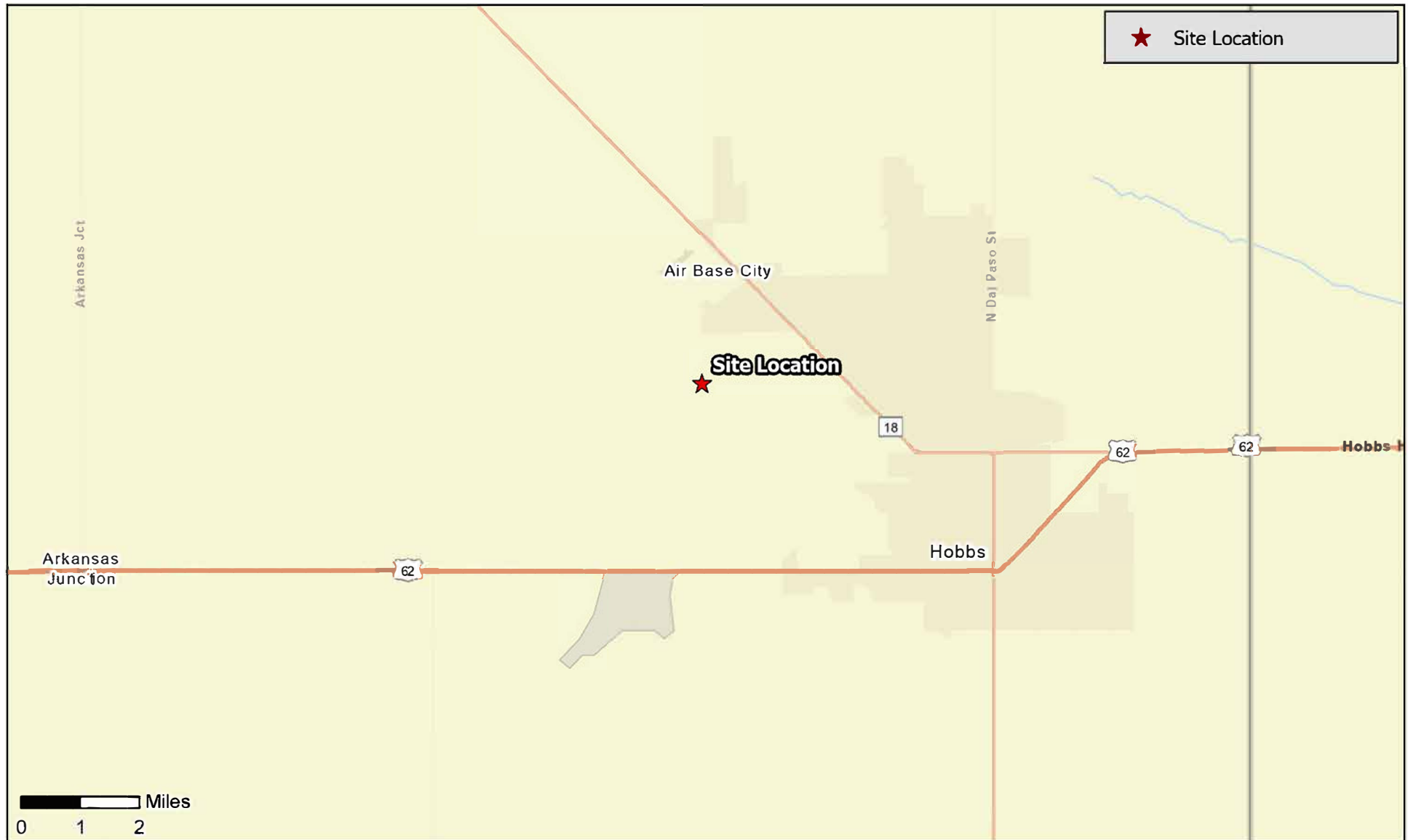
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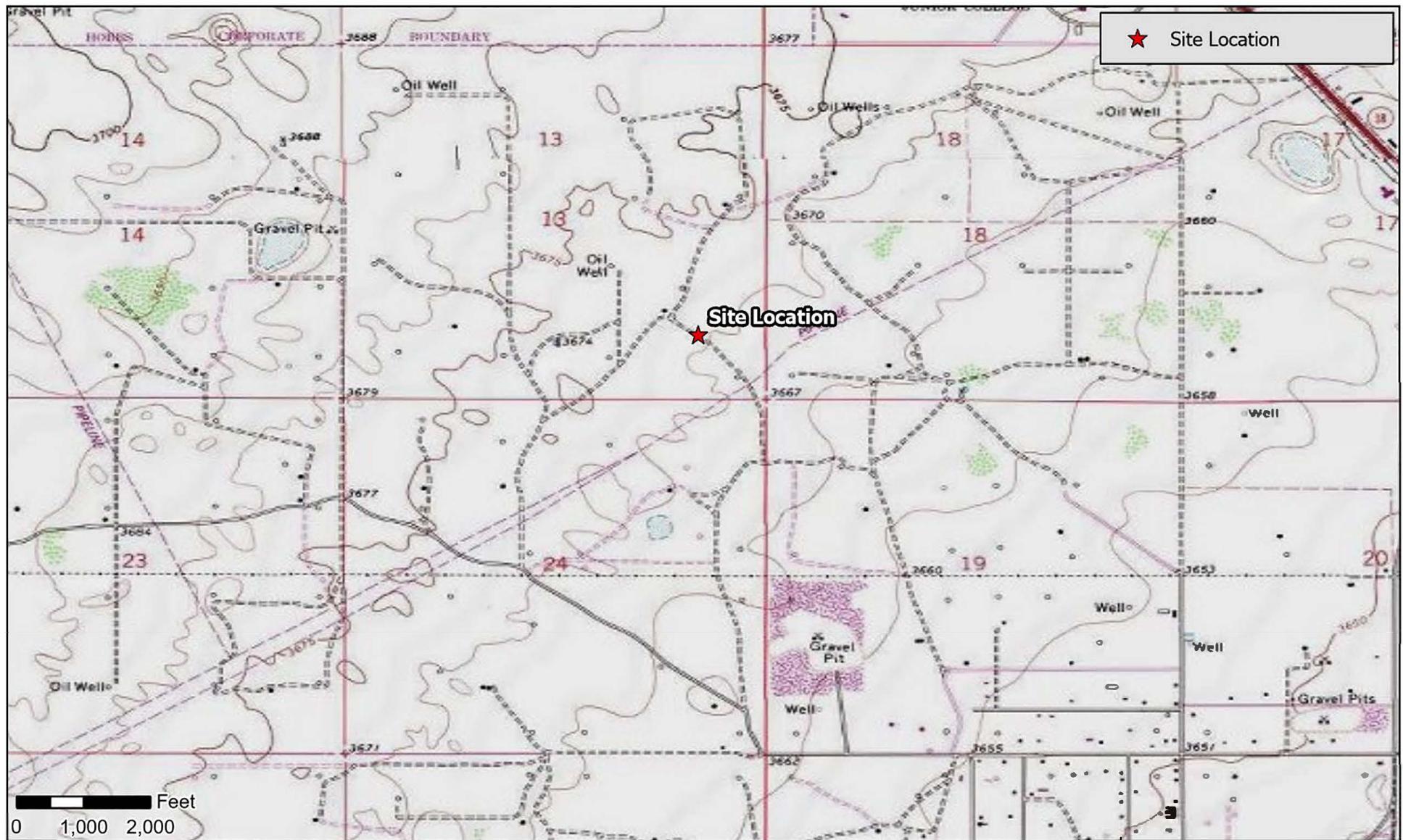


ATTACHMENT B: FIGURES





	B HARDIN BATTERY OXY USA INC		
	Figure 1. Site Location Map	5/26/2026	
	Release Date: 01/09/2018 Lea County, New Mexico		
Coordinates: 32.7429733°N, -103.1983261°W			Scale: 1:150,000



B HARDIN BATTERY OXY USA INC

Figure 2. Topographic Map
Release Date: 01/09/2018
Lea County, New Mexico

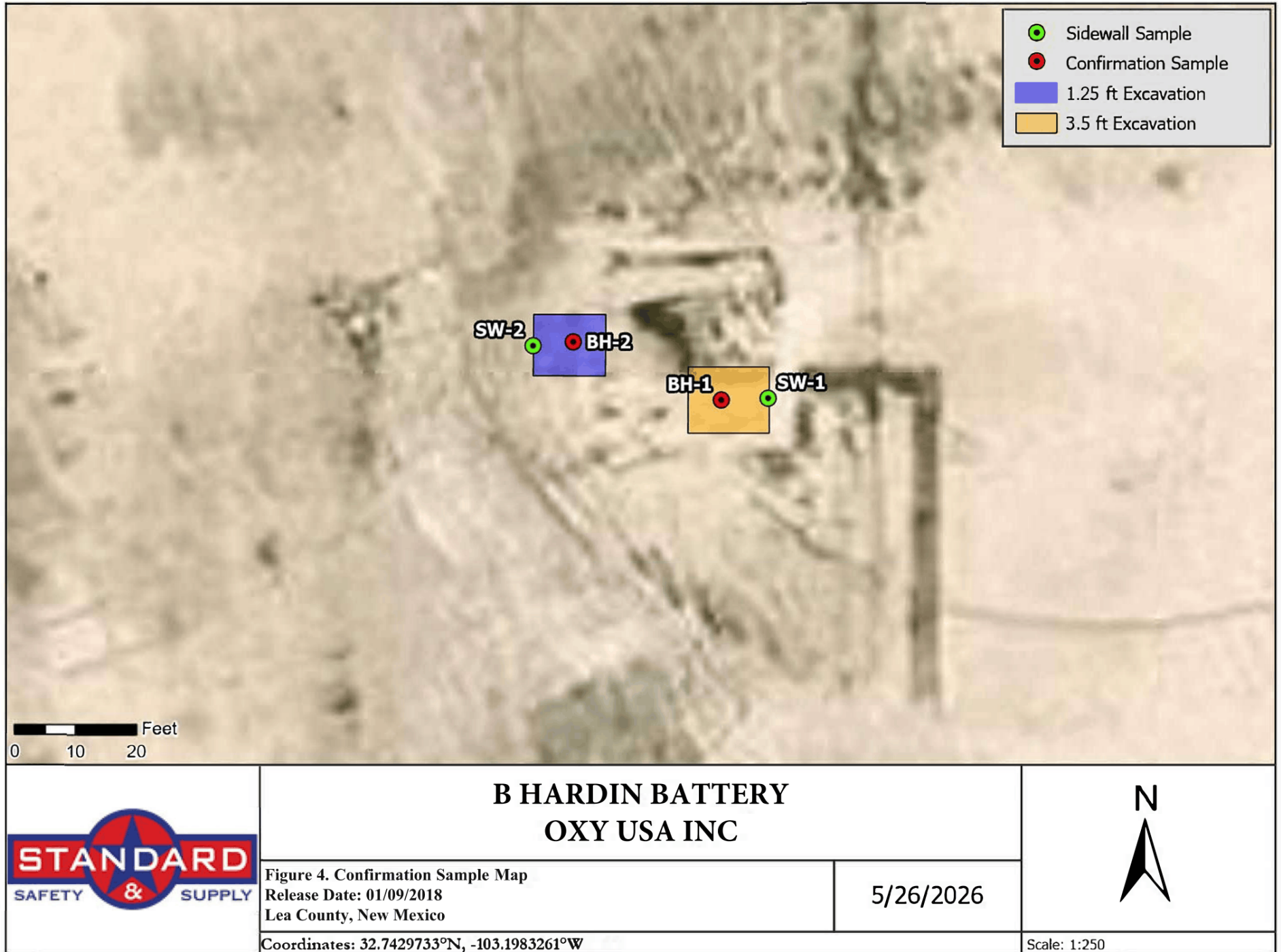
5/26/2026

Coordinates: 32.7429733°N, -103.1983261°W

Scale: 1:25,000







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ATTACHMENT C: SITE CHARACTERIZATION



New Mexico Site Characterization and Necessary Compliance Steps

B Hardin Battery		30-025-36046
Impact Groundwater?	No	
Groundwater Depth	Between 51 and 75 (ft.)	
Flowing or significant watercourse within 300ft?	No	
Playas, wetlands, and/or lakebeds within 200ft?	No	
Wetland within 300ft?	No	
Within a 100 year flood plain?	No	
Water well used by less than five households for domestic or stock watering purposes within 500ft?	No	
Any other fresh water spring within 1,000ft?	Yes	
Occupied permanent residence, school, hospital, institution, or church within 300ft?	No	
Within an incorporated municipal boundaries or a defined municipal fresh water well field?	No	
Within an (non-karst) unstable area	No	
Within an area overlying a subsurface	No	
Karst Potential	Low	
Did the release impact areas not on an exploration, development, production, or storage site	No	

OCD Well Locations & Karst Potential



5/26/2026, 1:41:13 PM

Wells - Large Scale

 Injection, Active

 Oil, Active

 Oil, Plugged

 Incident Release

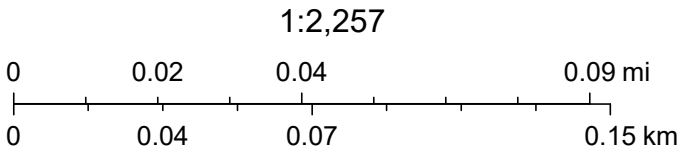
 Oil Release

Karst Occurrence Potential

 Low

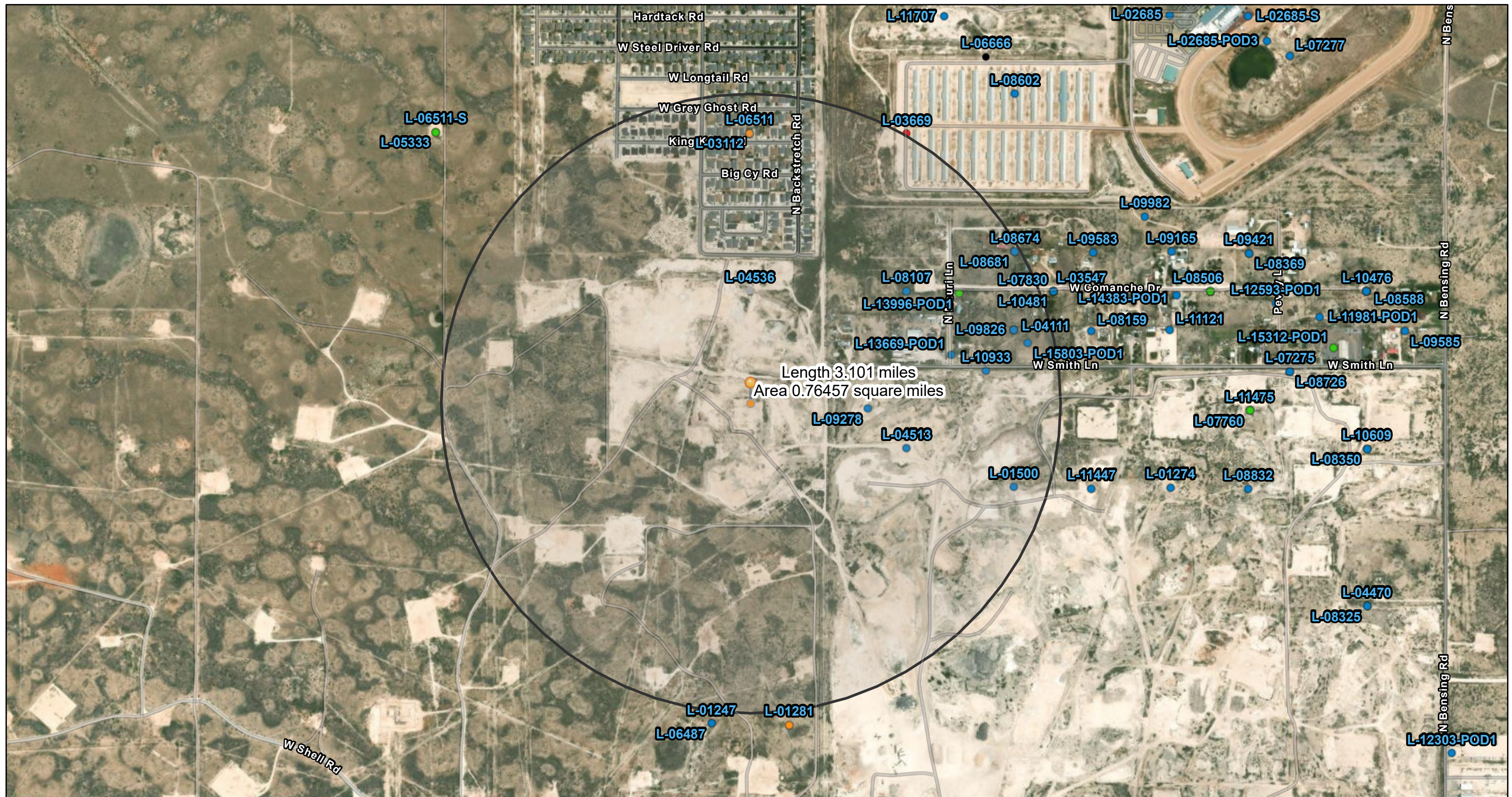
 PLSS Second Division

 PLSS First Division



Oil Conservation Division of the New Mexico Energy, Minerals and Natural Resources Department., BLM, OCD, New Mexico Tech, OCD, BLM, Microsoft, Vantor

OSE POD Locations Map



5/26/2026, 1:55:00 PM

GIS WATERS PODs

- IS WATERS PODs
- Inactive
 - Unknown
- Active
- Pending
- Capped
- Plugged
- World Imagery
- Low Resolution 15m Imagery

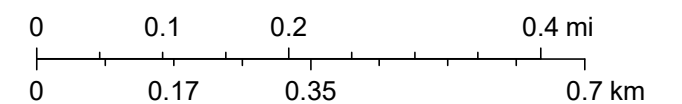
High Resolution 60cm Imagery

High Resolution 30cm Imagery

Citations

2.4m Resolution Metadata

1:11,466



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Vantor



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) POD 1		WELL TAG ID NO. 21680		OSE FILE NO(S). L-15803			
	WELL OWNER NAME(S) Juan Mata Rodriguez				PHONE (OPTIONAL) 575-399-2774			
	WELL OWNER MAILING ADDRESS 520 N Cecil St				CITY STATE ZIP Hobbs NM 88240			
	WELL LOCATION (FROM GPS)		DEGREES MINUTES SECONDS LATITUDE 32 44 39.9 N LONGITUDE -103 11 26.6 W		* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84			
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE SW 1/4 Sec 18								
2. DRILLING & CASING INFORMATION	LICENSE NO. 1755		NAME OF LICENSED DRILLER John Morris		NAME OF WELL DRILLING COMPANY Hungry Horse, LLC			
	DRILLING STARTED 20 Dec 24		DRILLING ENDED 21 Dec 24		DEPTH OF COMPLETED WELL (FT) 180'		BORE HOLE DEPTH (FT) 56'	
	COMPLETED WELL IS: ☐ ARTESIAN *add Centralizer info below ☐ DRY HOLE ☒ SHALLOW (UNCONFINED)				STATIC WATER LEVEL IN COMPLETED WELL (FT) 56'		DATE STATIC MEASURED 21 Dec 24	
	DRILLING FLUID: ☐ AIR ☒ MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: ☒ ROTARY ☐ HAMMER ☐ CABLE TOOL ☐ OTHER - SPECIFY:						CHECK HERE IF PITLESS ADAPTER IS INSTALLED ☐	
	DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
	FROM	TO						
	0	140'	10"	PVC	Glued	5"	1/5"	
	140'	180'	10"	PVC	Glued	5"	1/5"	1/25"
3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL <i>*(if using Centralizers for Artesian wells- indicate the spacing below)</i>	AMOUNT (cubic feet)	METHOD OF PLACEMENT		
	FROM	TO						
	0	20'	10"	Cement Grout	8cf	TOP		
	20'	180'	10"	1/4" Washed Rock	81cf	TOP		

FOR OSE INTERNAL USE

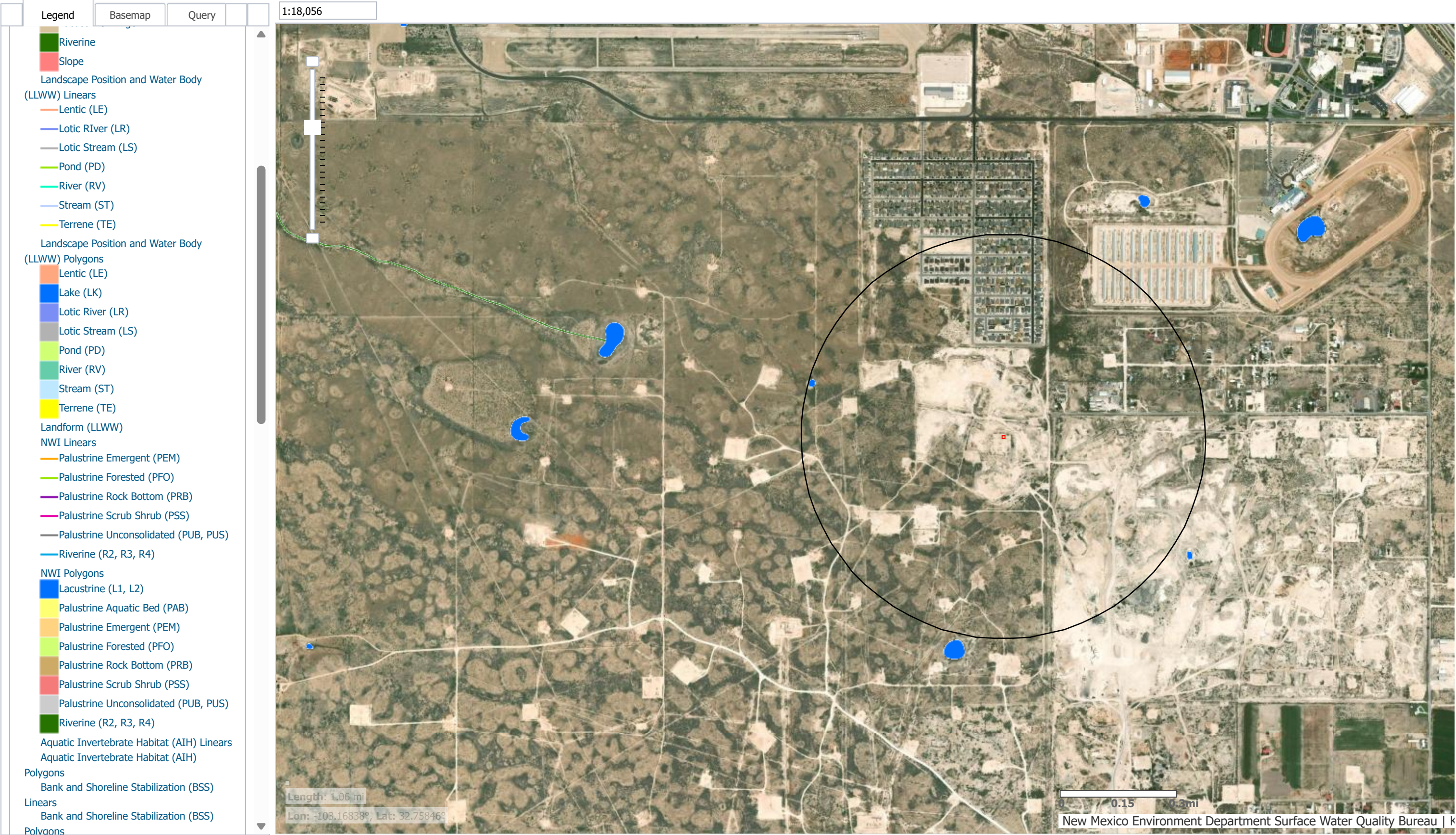
WR-20 WELL RECORD & LOG (Version 09/22/2022)

FILE NO. L-15803	POD NO. 1	TRN NO. 771370
LOCATION 18S. 38E. 18. 323	WELL TAG ID NO. 21680	PAGE 1 OF 2

DEPTH (feet bgl)	THICKNESS (feet)		COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER-BEARING ZONES (gpm)
	FROM	TO			
0	3'	3'	Topsoil	Y N	
3'	25'	22'	Caliche	Y N	
25'	33'	8'	Rock	Y N	
33'	56'	23'	Sandy clay	Y N	
56'	88'	32'	Sand	X N	56'
88'	91'	2'	Rock	O N	
91'	166'	75'	Rock	J N	
166'	171'	5'	Rock	J N	
171'	177'	6'	Gravel	O N	
177'	180'	3'	Redbed	J N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:				TOTAL ESTIMATED WELL YIELD (gpm):	
☐ PUMP ☐ AIR LIFT ☐ BAILER ☐ OTHER – SPECIFY: NOT Tested					

WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
MISCELLANEOUS INFORMATION: OSE DII ROSWELL NM 10 JAN '25 PM 1:07	
PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Cornellious Sawatzky	

SIGNATURE
The undersigned hereby certifies that, to the best of his or her knowledge and belief, the foregoing is a true and correct record of the above described hole and that he or she will file this well record with the state engineer and the permit holder within 30 days after completion of well drilling: John Nochis SIGNATURE OF DRILLER / PRINT SIGNEE NAME 1-6-25 DATE





U.S. Fish and Wildlife Service

National Wetlands Inventory

B Hardin



May 26, 2026

Wetlands

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- Riverine

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

National Flood Hazard Layer FIRMette



103°12'13"W 32°44'50"N



Legend

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

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



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

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

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 5/26/2026 at 9:38 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

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ATTACHMENT D: PHOTOGRAPHIC LOG



Photo Log



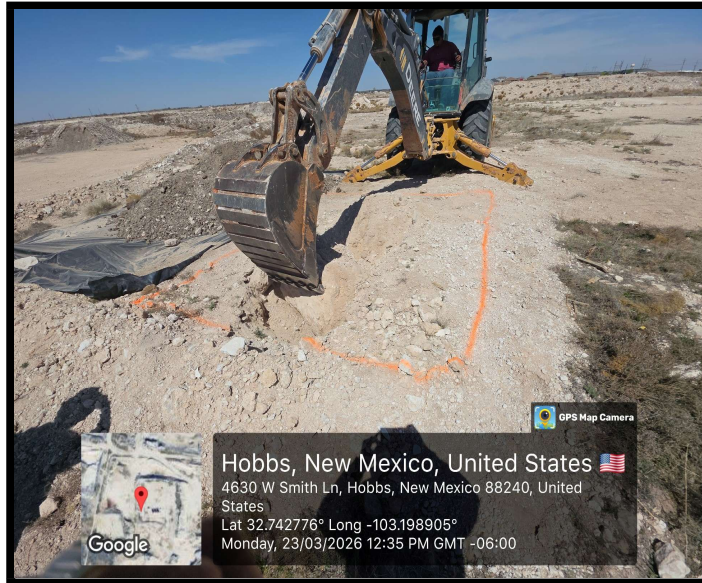
Remedial Activities



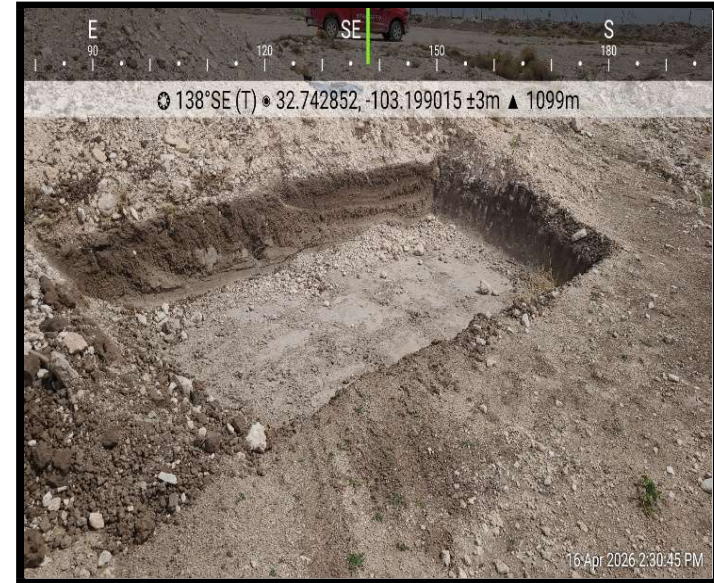
Remedial Activities



Photo Log



Remedial Activities



View of Excavation (4/16/26)



Photo Log



View of Excavation (4/16/26)



View of Excavation (5/13/26)



Standard Safety and Supply

<https://standardtx.com/>



ATTACHMENT E: LABORATORY ANALYTICAL METHOD WITH CHAIN- OF-CUSTODY





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

March 10, 2026

DANIEL SPARKS

OXY

1017 W. STANOLIND

HOBBS, NM 88240

RE: B HURDIN BATTERY

Enclosed are the results of analyses for samples received by the laboratory on 03/09/26 14:16.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 1 (SURFACE) (H261337-01)

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	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

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

Chloride, SM4500Cl-B			mg/kg		Analyzed By: AC				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	288	16.0	03/10/2026	ND	400	100	400	7.69	

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	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 61.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 48.5 % 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:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 1 (1') (H261337-02)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/09/2026	ND	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 107 % 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	03/10/2026	ND	400	100	400	7.69	

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	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 57.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 46.5 % 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:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 2 (SURFACE) (H261337-03)

BTEx 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	03/09/2026	ND	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 105 % 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	03/10/2026	ND	400	100	400	7.69	

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	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 65.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 53.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 2 (1') (H261337-04)

BTEx 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	03/10/2026	ND	400	100	400	7.69	

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	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 65.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 53.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 3 (SURFACE) (H261337-05)

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	03/09/2026	ND	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 106 % 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	03/10/2026	ND	400	100	400	7.69	

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	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	12.4	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 64.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 53.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 3 (1') (H261337-06)

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	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 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	03/10/2026	ND	400	100	400	7.69	

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	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 62.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 51.8 % 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:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 4 (SURFACE) (H261337-07)

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	03/09/2026	ND	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	80.0	16.0	03/10/2026	ND	400	100	400	7.69		

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	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 66.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 53.5 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 4 (1') (H261337-08)

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	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 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	80.0	16.0	03/10/2026	ND	400	100	400	7.69		

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	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 73.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 58.8 % 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:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 5 (SURFACE) (H261337-09)

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	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	03/10/2026	ND	400	100	400	7.69	

TPH 8015M		mg/kg		Analyzed By: JF				S-04	
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	2980	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	736	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 68.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 149 % 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:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: CS - 5 (1') (H261337-10)

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	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	348	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	211	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 73.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 71.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 1 (SURFACE) (H261337-11)

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	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 52.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 42.6 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 1 (H261337-12)

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	03/09/2026	ND	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	21.6	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	14.6	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 63.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 52.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 2 (SURFACE) (H261337-13)

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	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 54.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 43.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 2 (H261337-14)

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	03/09/2026	ND	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	37.4	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	48.1	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 72.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 61.8 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 3 (SURFACE) (H261337-15)

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	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	17.3	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 63.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 54.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 3 (H261337-16)

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	03/09/2026	ND	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	384	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 69.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 58.7 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 4 (SURFACE) (H261337-17)

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	03/09/2026	ND	2.08	104	2.00	2.29		
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43		
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93		
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78		
Total BTEX	<0.300	0.300	03/09/2026	ND						

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	<10.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	<10.0	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 70.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 59.9 % 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:

OXY
 DANIEL SPARKS
 1017 W. STANOLIND
 HOBBS NM, 88240
 Fax To: ?

Received: 03/09/2026
 Reported: 03/10/2026
 Project Name: B HURDIN BATTERY
 Project Number: NONE GIVEN
 Project Location: RURAL HOBBS, NM

Sampling Date: 03/09/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: H - 4 (H261337-18)

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	03/09/2026	ND	2.08	104	2.00	2.29	
Toluene*	<0.050	0.050	03/09/2026	ND	2.13	106	2.00	3.43	
Ethylbenzene*	<0.050	0.050	03/09/2026	ND	2.01	101	2.00	2.93	
Total Xylenes*	<0.150	0.150	03/09/2026	ND	6.13	102	6.00	2.78	
Total BTEX	<0.300	0.300	03/09/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	32.0	16.0	03/10/2026	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	03/10/2026	ND	201	101	200	2.44	
DRO >C10-C28*	53.0	10.0	03/10/2026	ND	186	92.8	200	1.72	
EXT DRO >C28-C36	53.7	10.0	03/10/2026	ND					

Surrogate: 1-Chlorooctane 80.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 69.0 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

S-04	The surrogate recovery for this sample is outside of established control limits due to a sample matrix effect.
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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Pg 1 of 2

[illegible]

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: Oxy Project Manager: Daniel Sparks Address: 1600 Cherry Dr. City: Midland State: TX Zip: 79707 Phone #: 512-734-2325 Fax #: Project #: Project Owner: Oxy Project Name: B Harkin Battery Project Location: Rural Hobbs, NM Sampler Name: Daniel Sparks						BILL TO P.O. #: NPO Company: Oxy Attn: Daniel Sparks Address: City: State: Zip: Phone #: Fax #:						ANALYSIS REQUEST					
FOR LAB USE ONLY																	
Lab I.D. AP 3.930 H2A103301				Sample I.D. (G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER : ACID/BASE: ICE / COOL OTHER :				MATRIX PRESERV		SAMPLING							
				DATE				TIME									
H-1 (Surface)				X				3-9-26		0956							
H-1				X				1002		X							
H-2 (Surface)				X				1010		X							
H-2				X				1016		X							
H-3 (Surface)				X				1021		X							
H-3				X				1025		X							
H-4 (Surface)				X				1031		X							
H-4				X				1036		X							
PLEASE NOTE: Liability and Damages. Cardinal's liability and clients' exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analyses. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above stated reasons or otherwise.																	
Relinquished By: Date: 30.00 Time: 1410 Received By: [Signature] Date: 1410 Time:								Verbal Result: ☐ Yes ☒ No ☐ Add'l Phone #:									
Delivered By: (Circle One) Observed Temp. °C: 13.0 Corrected Temp. °C: 14.1 Sample Condition: ☒ Cool ☐ Intact ☒ Yes ☐ No ☒ Yes ☐ No Checked BY: (Initials) AS Turnaround Time: Custom - changed to 24 hr rush at 3:00 PM D.S. Standard ☒ Rush ☐ Thermometer ID #140 Correction Factor +0.1°C Bacteria (only) ☒ Sample Condition: Cool ☐ Intact ☐ Observed Temp. °C: 24 Corrected Temp. °C:								REMARKS: All Results are emailed. Please provide Email address:									



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

April 22, 2026

KENNY HAN

STANDARD SAFETY & SUPPLY

PO BOX 14987

ODESSA, TX 79764

RE: B- HARDIN

Enclosed are the results of analyses for samples received by the laboratory on 04/16/26 15:15.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 KENNY HAN
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 04/16/2026
 Reported: 04/22/2026
 Project Name: B- HARDIN
 Project Number: NONE GIVEN
 Project Location: OXY-LEA COUNTY, NM

Sampling Date: 04/16/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: BH-1 (H262215-01)

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	04/18/2026	ND	2.11	105	2.00	0.0972	
Toluene*	<0.050	0.050	04/18/2026	ND	2.27	113	2.00	10.1	
Ethylbenzene*	<0.050	0.050	04/18/2026	ND	2.45	122	2.00	15.4	
Total Xylenes*	<0.150	0.150	04/18/2026	ND	7.49	125	6.00	17.4	
Total BTEX	<0.300	0.300	04/18/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	04/20/2026	ND	416	104	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/20/2026	ND	201	101	200	1.78	
DRO >C10-C28*	661	10.0	04/20/2026	ND	186	93.1	200	5.59	
EXT DRO >C28-C36	265	10.0	04/20/2026	ND					

Surrogate: 1-Chlorooctane 79.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.6 % 39.9-141

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 KENNY HAN
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 04/16/2026
 Reported: 04/22/2026
 Project Name: B- HARDIN
 Project Number: NONE GIVEN
 Project Location: OXY-LEA COUNTY, NM

Sampling Date: 04/16/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: BH-2 (H262215-02)

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	04/18/2026	ND	2.11	105	2.00	0.0972	
Toluene*	<0.050	0.050	04/18/2026	ND	2.27	113	2.00	10.1	
Ethylbenzene*	<0.050	0.050	04/18/2026	ND	2.45	122	2.00	15.4	
Total Xylenes*	<0.150	0.150	04/18/2026	ND	7.49	125	6.00	17.4	
Total BTEX	<0.300	0.300	04/18/2026	ND					

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

Chloride, SM4500Cl-B		mg/kg		Analyzed By: KH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	04/20/2026	ND	416	104	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	04/18/2026	ND	201	101	200	1.78	
DRO >C10-C28*	<10.0	10.0	04/18/2026	ND	186	93.1	200	5.59	
EXT DRO >C28-C36	<10.0	10.0	04/18/2026	ND					

Surrogate: 1-Chlorooctane 57.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 49.4 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 KENNY HAN
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 04/16/2026
 Reported: 04/22/2026
 Project Name: B- HARDIN
 Project Number: NONE GIVEN
 Project Location: OXY-LEA COUNTY, NM

Sampling Date: 04/16/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW-1 (H262215-03)

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	04/18/2026	ND	2.11	105	2.00	0.0972	
Toluene*	<0.050	0.050	04/18/2026	ND	2.27	113	2.00	10.1	
Ethylbenzene*	<0.050	0.050	04/18/2026	ND	2.45	122	2.00	15.4	
Total Xylenes*	<0.150	0.150	04/18/2026	ND	7.49	125	6.00	17.4	
Total BTEX	<0.300	0.300	04/18/2026	ND					

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

Chloride, SM4500Cl-B			mg/kg		Analyzed By: KH				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	04/20/2026	ND	416	104	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	04/18/2026	ND	201	101	200	1.78	
DRO >C10-C28*	<10.0	10.0	04/18/2026	ND	186	93.1	200	5.59	
EXT DRO >C28-C36	<10.0	10.0	04/18/2026	ND					

Surrogate: 1-Chlorooctane 64.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 63.3 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 KENNY HAN
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 04/16/2026
 Reported: 04/22/2026
 Project Name: B- HARDIN
 Project Number: NONE GIVEN
 Project Location: OXY-LEA COUNTY, NM

Sampling Date: 04/16/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Alyssa Parras

Sample ID: SW-2 (H262215-04)

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	04/18/2026	ND	2.11	105	2.00	0.0972	
Toluene*	<0.050	0.050	04/18/2026	ND	2.27	113	2.00	10.1	
Ethylbenzene*	<0.050	0.050	04/18/2026	ND	2.45	122	2.00	15.4	
Total Xylenes*	<0.150	0.150	04/18/2026	ND	7.49	125	6.00	17.4	
Total BTEX	<0.300	0.300	04/18/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 93.1 % 70.4-141

Chloride, SM4500Cl-B			mg/kg		Analyzed By: KH				
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	224	16.0	04/20/2026	ND	416	104	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	04/18/2026	ND	201	101	200	1.78	
DRO >C10-C28*	<10.0	10.0	04/18/2026	ND	186	93.1	200	5.59	
EXT DRO >C28-C36	<10.0	10.0	04/18/2026	ND					

Surrogate: 1-Chlorooctane 57.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 43.2 % 39.9-141

Cardinal Laboratories

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Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

QR-04	The RPD for the BS/BSD was outside of historical limits.
QM-07	The spike recovery was outside acceptance limits for the MS and/or MSD. The batch was accepted based on acceptable LCS recovery.
BS-3	Blank spike recovery outside of lab established statistical limits, but still within method limits. Data is not adversely affected.
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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A handwritten signature in black ink, appearing to read "Celey D. Keene".

Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Pg 1 of 1

Company Name: Standard Safety & Supply Project Manager: Larry Hyn Address: City: Okeesa State: TX Zip: 74761 Phone #: Fax #: Project #: Project Owner: Oxy Project Name: B- Harten Project Location: Lea Co, NM Sample Name: Larry Hyn		BILL TO P.O. #: Company: Oxy Attn: Daniel Sparks Address: City: State: Zip: Phone #: Fax #:	
FOR LAB USE ONLY Lab I.D. 11A08215 Sample I.D. BH-1 BH-2 SW-1 SW-2		MATRIX (G)RAB OR (C)OMP. # CONTAINERS GROUNDWATER WASTEWATER SOIL OIL SLUDGE OTHER: ACID/BASE: ICE / COOL OTHER:	
DATE 4/16 TIME 8:20 8:24 8:26		SAMPLING BTEX TPH Chloride	

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

Relinquished By: *[Signature]* Date: 4/16/06 Received By: *[Signature]* Date: 4/16/06

Relinquished By: *[Signature]* Date: 4/15/06 Received By: *[Signature]* Date: 4/15/06

Delivered By: (Circle One) ☒ UPS ☐ Bus ☐ Other: ☐ Observed Temp. °C: 0.71 Sample Condition: Cool Intact ☒ Yes ☐ No Checked By: *[Signature]*

Turnaround Time: Standard ☒ Rush ☐ Bacteria (only) Sample Condition: Cool Intact ☒ Yes ☐ No Corrected Temp. °C: 0.8- Thermometer ID #140 Correction Factor +0.1°C

REMARKS: Oxy will send the PO#

Verbal Result: ☐ Yes ☐ No Add'l Phone #: 21084412

All Results are emailed. Please provide Email address:

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

May 28, 2026

ETHAN SESSUMS

STANDARD SAFETY & SUPPLY

PO BOX 14987

ODESSA, TX 79764

RE: B - HARDIN

Enclosed are the results of analyses for samples received by the laboratory on 05/14/26 8:01.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C26-00106. 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.

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:STANDARD SAFETY & SUPPLY
PO BOX 14987
ODESSA TX, 79764Project: B - HARDIN
Project Number: NONE GIVEN
Project Manager: ETHAN SESSUMS
Fax To: NAReported:
28-May-26 07:53

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
BH - 1 3-3.5'	H262715-01	Soil	13-May-26 14:30	14-May-26 08:01
SW - 1 3-3.5'	H262715-02	Soil	13-May-26 14:35	14-May-26 08:01

CASE NARRATIVE:

No labels with lot numbers on sample containers for traceability.

05/28/26 - Client changed the project name (see COC). This is the revised report and will replace the one sent on 05/20/26.

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Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
PO BOX 14987
ODESSA TX, 79764

Project: B - HARDIN
Project Number: NONE GIVEN
Project Manager: ETHAN SESSUMS
Fax To: NA

Reported:
28-May-26 07:53

BH - 1 3-3.5'
H262715-01 (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	6051402	AC	14-May-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6051403	JH	14-May-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6051403	JH	14-May-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6051403	JH	14-May-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6051403	JH	14-May-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6051403	JH	14-May-26	8021B	

Surrogate: 4-Bromofluorobenzene (PID) 91.1 % 70.4-141 6051403 JH 14-May-26 8021B

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6051405	JF	14-May-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6051405	JF	14-May-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6051405	JF	14-May-26	8015B	

Surrogate: 1-Chlorooctane 103 % 52.4-130 6051405 JF 14-May-26 8015B

Surrogate: 1-Chlorooctadecane 97.5 % 39.9-141 6051405 JF 14-May-26 8015B

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Analytical Results For:

STANDARD SAFETY & SUPPLY
PO BOX 14987
ODESSA TX, 79764

Project: B - HARDIN
Project Number: NONE GIVEN
Project Manager: ETHAN SESSUMS
Fax To: NA

Reported:
28-May-26 07:53

SW - 1 3-3.5'
H262715-02 (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	6051402	AC	14-May-26	4500-Cl-B	
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Volatile Organic Compounds by EPA Method 8021

Benzene*	<0.050		0.050	mg/kg	50	6051403	JH	14-May-26	8021B	
Toluene*	<0.050		0.050	mg/kg	50	6051403	JH	14-May-26	8021B	
Ethylbenzene*	<0.050		0.050	mg/kg	50	6051403	JH	14-May-26	8021B	
Total Xylenes*	<0.150		0.150	mg/kg	50	6051403	JH	14-May-26	8021B	
Total BTEX	<0.300		0.300	mg/kg	50	6051403	JH	14-May-26	8021B	

<i>Surrogate: 4-Bromofluorobenzene (PID)</i>			91.9 %		70.4-141	6051403	JH	14-May-26	8021B	
--	--	--	--------	--	----------	---------	----	-----------	-------	--

Petroleum Hydrocarbons by GC FID

GRO C6-C10*	<10.0		10.0	mg/kg	1	6051405	JF	14-May-26	8015B	
DRO >C10-C28*	<10.0		10.0	mg/kg	1	6051405	JF	14-May-26	8015B	
EXT DRO >C28-C36	<10.0		10.0	mg/kg	1	6051405	JF	14-May-26	8015B	

<i>Surrogate: 1-Chlorooctane</i>			101 %		52.4-130	6051405	JF	14-May-26	8015B	
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<i>Surrogate: 1-Chlorooctadecane</i>			94.1 %		39.9-141	6051405	JF	14-May-26	8015B	
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Analytical Results For:

STANDARD SAFETY & SUPPLY
PO BOX 14987
ODESSA TX, 79764

Project: B - HARDIN
Project Number: NONE GIVEN
Project Manager: ETHAN SESSUMS
Fax To: NA

Reported:
28-May-26 07:53

Inorganic Compounds - Quality Control**Cardinal Laboratories**

Analyte	Result	Reporting Limit	Units	Spike Level	Source Result	%REC Limits	RPD Limit	Notes
Batch 6051402 - 1:4 DI Water								
Blank (6051402-BLK1)				Prepared & Analyzed: 14-May-26				
Chloride	ND	16.0	mg/kg					
LCS (6051402-BS1)				Prepared & Analyzed: 14-May-26				
Chloride	400	16.0	mg/kg	400	100	80-120		
LCS Dup (6051402-BSD1)				Prepared & Analyzed: 14-May-26				
Chloride	416	16.0	mg/kg	400	104	80-120	3.92	20

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Analytical Results For:

STANDARD SAFETY & SUPPLY
PO BOX 14987
ODESSA TX, 79764

Project: B - HARDIN
Project Number: NONE GIVEN
Project Manager: ETHAN SESSUMS
Fax To: NA

Reported:
28-May-26 07:53

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 6051403 - Volatiles**Blank (6051403-BLK1)**

Prepared & Analyzed: 14-May-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		89.4	70.4-141			

LCS (6051403-BS1)

Prepared & Analyzed: 14-May-26

Benzene	2.09	0.050	mg/kg	2.00		104	71-111			
Toluene	2.00	0.050	mg/kg	2.00		99.9	75-116			
Ethylbenzene	1.95	0.050	mg/kg	2.00		97.6	74.2-119			
m,p-Xylene	3.99	0.100	mg/kg	4.00		99.7	72.5-123			
o-Xylene	1.90	0.050	mg/kg	2.00		95.2	70.5-124			
Total Xylenes	5.89	0.150	mg/kg	6.00		98.2	72.2-123			
Surrogate: 4-Bromofluorobenzene (PID)	0.0450		mg/kg	0.0500		90.0	70.4-141			

LCS Dup (6051403-BS1)

Prepared & Analyzed: 14-May-26

Benzene	2.11	0.050	mg/kg	2.00		105	71-111	0.860	17.6	
Toluene	2.05	0.050	mg/kg	2.00		102	75-116	2.47	14.8	
Ethylbenzene	2.00	0.050	mg/kg	2.00		100	74.2-119	2.41	14.2	
m,p-Xylene	4.09	0.100	mg/kg	4.00		102	72.5-123	2.50	13.6	
o-Xylene	1.95	0.050	mg/kg	2.00		97.4	70.5-124	2.36	13.7	
Total Xylenes	6.04	0.150	mg/kg	6.00		101	72.2-123	2.45	13.3	
Surrogate: 4-Bromofluorobenzene (PID)	0.0460		mg/kg	0.0500		92.0	70.4-141			

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Analytical Results For:

STANDARD SAFETY & SUPPLY
PO BOX 14987
ODESSA TX, 79764

Project: B - HARDIN
Project Number: NONE GIVEN
Project Manager: ETHAN SESSUMS
Fax To: NA

Reported:
28-May-26 07:53

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 6051405 - General Prep - Organics**Blank (6051405-BLK1)**

Prepared & Analyzed: 14-May-26

GRO C6-C10	ND	10.0	mg/kg							
DRO >C10-C28	ND	10.0	mg/kg							
EXT DRO >C28-C36	ND	10.0	mg/kg							
Surrogate: 1-Chlorooctane	54.3		mg/kg	50.0		109	52.4-130			
Surrogate: 1-Chlorooctadecane	50.4		mg/kg	50.0		101	39.9-141			

LCS (6051405-BS1)

Prepared & Analyzed: 14-May-26

GRO C6-C10	237	10.0	mg/kg	200		118	78.7-123			
DRO >C10-C28	242	10.0	mg/kg	200		121	74.8-123			
Total TPH C6-C28	479	10.0	mg/kg	400		120	78.6-121			
Surrogate: 1-Chlorooctane	55.4		mg/kg	50.0		111	52.4-130			
Surrogate: 1-Chlorooctadecane	54.0		mg/kg	50.0		108	39.9-141			

LCS Dup (6051405-BS1)

Prepared & Analyzed: 14-May-26

GRO C6-C10	234	10.0	mg/kg	200		117	78.7-123	1.28	11.3	
DRO >C10-C28	244	10.0	mg/kg	200		122	74.8-123	0.610	10.9	
Total TPH C6-C28	477	10.0	mg/kg	400		119	78.6-121	0.322	10.5	
Surrogate: 1-Chlorooctane	59.7		mg/kg	50.0		119	52.4-130			
Surrogate: 1-Chlorooctadecane	57.1		mg/kg	50.0		114	39.9-141			

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Notes and Definitions

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

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A handwritten signature in cursive script, appearing to read "Celey D. Keene", written in black ink.

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

4262715

Project Manager:	Eliran Sessums	Bill to: (if different)	Daniel Sparks
Company Name:	Standard Safety & Supply	Company Name:	OXY USA INC
Address:	2425 Trunk St	Address:	
City, State ZIP:	Odessa, Texas, 79761	City, State ZIP:	
Phone:	254-266-5456	Email:	CarlsbadOffice@standardtx.com

Main Office: 2524 Trunk Street, Odessa Texas 79761
Contact: (432) 653-0393
<https://standardtx.com/>

Page 9 of 9

Work Order Comments
Oxy will send PO Number
*Customer request Project Name Changes to 44144

Project Name:	Hardin	Turn Around ☒ Routine ☐ Rush Due Date: _____ TAT may vary based on lab start time.	ANALYSIS REQUEST Pres. Code	ANALYSIS REQUEST Preservative Codes	None: NO Cool: Cool HCL: HC HNO ₃ : HN
Project Number:					
Project Location:	Lea County, NM				
Sampler's Name:	Josafat Aguirre				
PO #:					

SAMPLE RECEIPT	Temp Blank:	Yes	No	Wet Ice:	Yes	No
Samples Received Intact:	Yes	No		Thermometer ID:	#140	
Cooler Custody Seals:	Yes	No		Correction Factor:	+0.1°	
Sample Custody Seals:	Yes	No	N/A	Temperature Reading:	0.3°	
Total Containers:				Corrected Temperature:	0.4°	

Parameters

12B

5M (GRO-DRO-MRO)

4500 or EPA 300

H₂SO₄; H₂

NaOH; Na

H₃PO₄; HP

NaHSO₄; NABIS

Na₂S₂O₃; NaSO₃

Zn Acetate+NaOH; Zn

[illegible]

any information will be confidential and intended solely for the use of the individual or entity to whom they are addressed

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS

Action 604514

QUESTIONS

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 604514
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nOY1801657371
Incident Name	NOY1801657371 B HARDIN BATTERY @ 30-025-36046
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-36046] HOBBS DEEP A #001

Location of Release Source

Please answer all the questions in this group.

Site Name	B HARDIN BATTERY
Date Release Discovered	01/09/2018
Surface Owner	Private

Incident Details

Please answer all the questions in this group.

Incident Type	Oil Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release

Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.

Crude Oil Released (bbls) Details	Cause: Equipment Failure Treating Tower Crude Oil Released: 15 BBL Recovered: 12 BBL Lost: 3 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	Not answered.
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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State of New Mexico
Energy, Minerals and Natural Resources
Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 2

Action 604514

QUESTIONS (continued)

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 604514
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.	

Initial Response

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

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

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

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

I hereby agree and sign off to the above statement	Name: Standard Company Email: CarlsbadOffice@standardtx.com Date: 07/14/2026
--	---

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 3

Action 604514

QUESTIONS (continued)

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 604514
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (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
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 1 and 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between ½ and 1 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Between 500 and 1000 (ft.)
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 500 and 1000 (ft.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Between 500 and 1000 (ft.)
A wetland	Between ½ and 1 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	384
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	3716
GRO+DRO (EPA SW-846 Method 8015M)	2980
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	03/23/2026
On what date will (or did) the final sampling or liner inspection occur	05/13/2026
On what date will (or was) the remediation complete(d)	05/28/2026
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	115
What is the estimated volume (in cubic yards) that will be remediated	20
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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

General Information
Phone: (505) 629-6116

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

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Oil Conservation Division
1220 S. St Francis Dr.
Santa Fe, NM 87505

QUESTIONS, Page 4

Action 604514

QUESTIONS (continued)

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 604514
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.	
I hereby agree and sign off to the above statement	Name: Standard Company Email: CarlsbadOffice@standardtx.com Date: 07/14/2026
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	

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QUESTIONS, Page 5

Action 604514

QUESTIONS (continued)

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 604514
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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Action 604514

QUESTIONS (continued)

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 604514
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	583737
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	05/13/2026
What was the (estimated) number of samples that were to be gathered	2
What was the sampling surface area in square feet	300

Remediation Closure Request	
<i>Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.</i>	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	115
What was the total volume (cubic yards) remediated	20
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	Please see report
<i>The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Standard Company Email: CarlsbadOffice@standardtx.com Date: 07/14/2026

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Action 604514

QUESTIONS (continued)

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 604514
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

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CONDITIONS

Action 604514

CONDITIONS

Operator: OCCIDENTAL PERMIAN LTD P.O. Box 4294 Houston, TX 772104294	OGRID: 157984
	Action Number: 604514
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Remediation closure approved.	7/17/2026
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.	7/17/2026
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.	7/17/2026
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.	7/17/2026
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.	7/17/2026
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.	7/17/2026