

Standard Safety and Supply

<https://standardtx.com/>



Remediation Closure Report  
Hobbs Deep A #001  
nSAP0335651016  
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 July 7<sup>th</sup>, 2003, and was attributed to corrosion in a flow line. There was an approximate net loss of one (1) barrels (bbls) of crude oil and zero (0) bbls of produced water. 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. There is a freshwater well within one thousand (1,000) feet (ft) of the site. Furthermore, there are no other receptors [significant watercourse, lakebed, playa, sinkhole, an occupied residence, school, hospital, institution, church, freshwater spring for domestic or stock watering purposes, other fresh water well/spring, 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 between fifty-one (51) ft below ground surface (bgs) to seventy-five (75) ft bgs. Due to the proximity of the previously mentioned freshwater well, the following closure criteria will be used.



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NMAC Closure Criteria Remediation and Reclamation (NMAC 19.15.29.12 & 19.15.29.13)					
depths in feet (ft)	Benzene	BTEX	TPH (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					

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

**Initial Assessment**

Due to a lack of information on the release, Oxy requested guidance from the NMOCD on the path to closure. Based on the correspondence, on February 6<sup>th</sup>, 2026, Standard performed an initial assessment to characterize impacts. One (1) vertical sample point (V-1) was collected from surface (0) to ten (10) ft bgs in one (1) ft intervals at the historical separator location to investigate impacts. Soil samples were placed in 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 (4,500 CL-B). Proper chain-of-custody was followed during the collection and delivery of the samples to the laboratory. Analytical results indicated that vertical delineation was achieved and all sample intervals met the closure criteria for TPH, Chloride, and BTEX.

The delineation data can be found in this report under Attachment A: Table 1 Delineation Assessment Analytical Data Table and the lab report and chain of custody can be found under Attachment E: Laboratory Analytical Method Documentation with Chain-of-Custody. Attachment F: NMOCD Correspondence

The delineation sample locations are located under Attachment B: Figure 3 Delineation Assessment Map while photographic imagery of the area is under Attachment D: Photographic Log.

**Closing**

Based on the historical age of the release, and delineation event performed whereby no contaminants were discovered Standard, on behalf of Oxy, respectfully requests that a no further actions designation be assigned to this incident.

Address: 2524 Trunk St, Odessa TX 79761



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Contact: 254-266-5456

## **Attachments**

- Attachment A: Analytical Data Tables
  1. Table 1: Delineation Assessment Analytical Data Table
- Attachment B: Figures
  1. Site Location Map
  2. Topographic Map
  3. Delineation Assessment 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 Log
- Attachment E: Laboratory Analytical Method Documentation with Chain-of-Custody
- Attachment F: NMOCD Correspondence



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# ATTACHMENT A: ANALYTICAL DATA TABLES



**Table 1: Delineation Assessment Analytical Data Table**  
**OXY USA INC.**  
**Hobbs Deep A #001**  
**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) and/or Reclamation Limits			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											
V-1	0-0.5'	2/6/2026	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	1'	2/6/2026	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	2'	2/6/2026	16.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	3'	2/6/2026	48.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	4'	2/6/2026	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	5'	2/6/2026	32.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	6'	2/6/2026	112	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	7'	2/6/2026	128	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	8'	2/6/2026	128	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	9'	2/6/2026	80.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-1	10'	2/6/2026	16.0	<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. (CS) - Confirmation Sample
- 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)

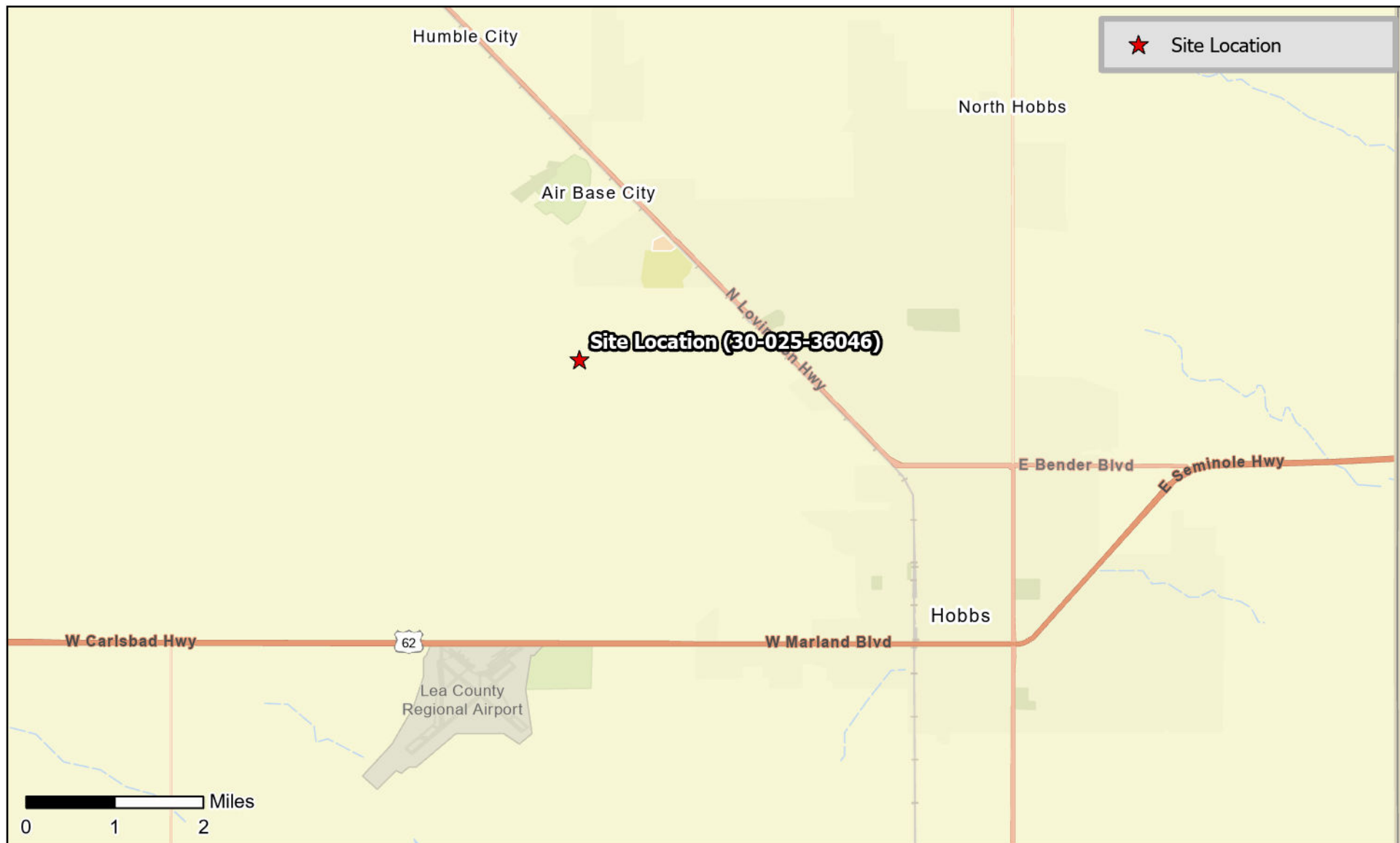
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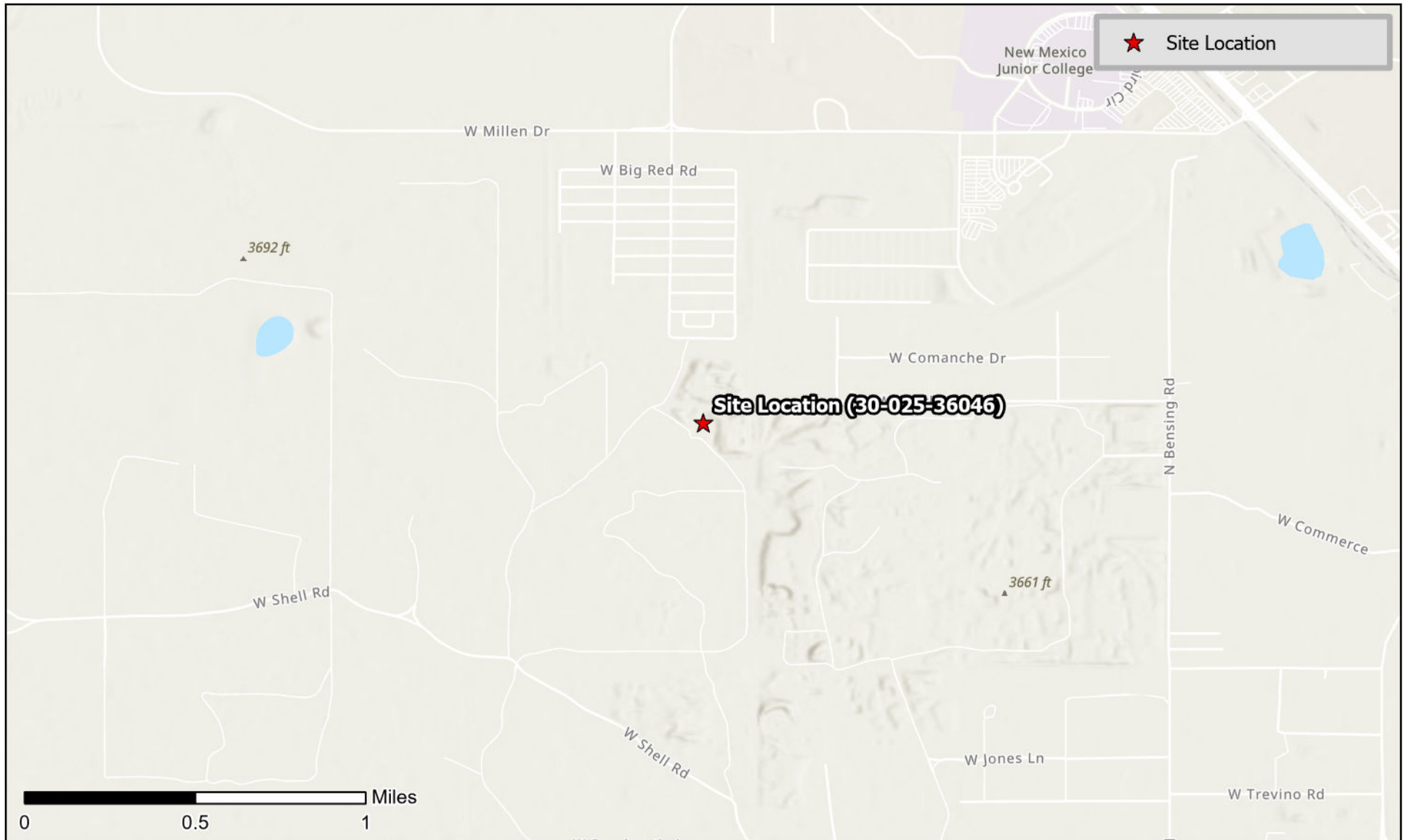
## ATTACHMENT B: FIGURES









★ Site Location

	<h2>HOBBS DEEP A #001</h2> <h2>OCCIDENTAL PERMIAN LTD</h2>		
	<p>Figure 1: Site Location          Release Date: 7/7/2003          Lea County, New Mexico</p>	<p>2/13/2026</p>	
<p>Coordinates: 32.7429733° N, -103.1983261° W</p>			



	<b>HOBBS DEEP A #001</b> <b>OCCIDENTAL PERMIAN LTD</b>		
	Figure 2: Topographic Map Release Date: 7/7/2003 Lea County, New Mexico	2/11/2026	
Coordinates: 32.7429733° N, -103.1983261° W			



	<b>HOBBS DEEP A #001</b> <b>OCCIDENTAL PERMIAN LTD</b>		
	Figure 3: Delineation Assessment Map Release Date: 7/7/2003 Lea County, New Mexico	2/13/2026	
Coordinates: 32.7429733° N, -103.1983261° W			

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# ATTACHMENT C: SITE CHARACTERIZATION



# OCD Well Locations & Karst Potential



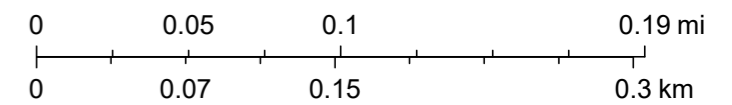
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1:4,514

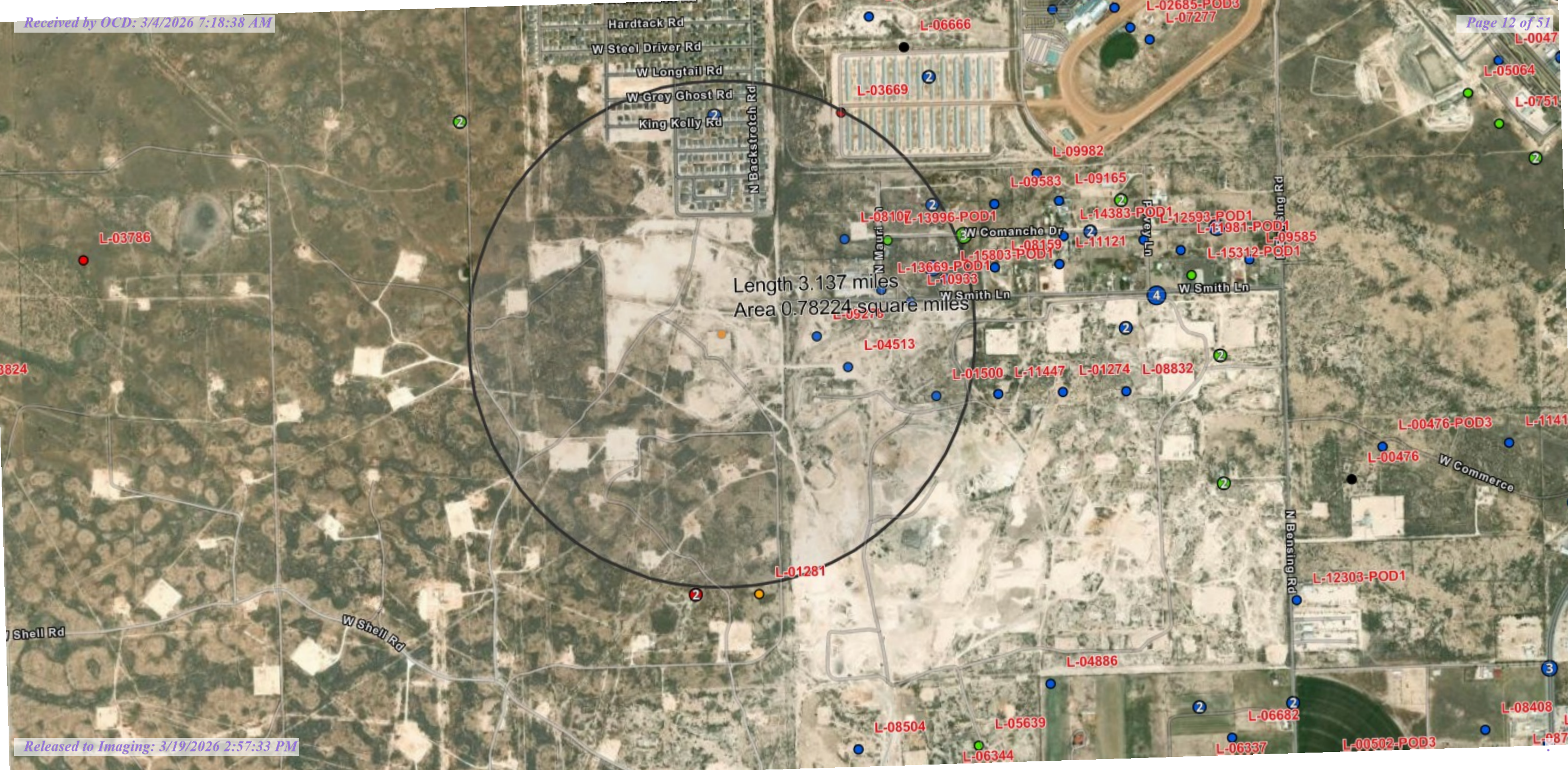
Wells - Large Scale

- Oil, Active
- Oil, Cancelled
- Oil, Plugged
- ⚙ Injection, Active
- ⚙ Injection, Plugged

- Karst Occurrence Potential
- Low
  - PLSS Second Division
  - PLSS First Division



Sources: Esri, Vantor, Airbus DS, USGS, NGA, NASA, CGIAR, N Robinson, NCEAS, NLS, OS, NMA, Geodatastyrelsen, Rijkswaterstaat, GSA, Geoland, FEMA, Intermap, and the GIS user community, BLM, OCD, New Mexico Tech, Sources: Esri, TomTom,



Length 3.137 miles  
 Area 0.78224 square miles

Hardtack Rd  
 W Steel Driver Rd  
 W Longtail Rd  
 W Grey Ghost Rd  
 King Kelly Rd  
 N Backstretch Rd

L-06666  
 L-03669  
 L-02685-POD3  
 L-07277  
 L-0047  
 L-05064  
 L-0751

L-08107  
 L-13996-POD1  
 L-14383-POD1  
 L-12593-POD1  
 L-11981-POD1  
 L-09585  
 L-15312-POD1  
 L-13669-POD1  
 L-10933  
 L-15803-POD1  
 L-08159  
 L-11121

L-04513  
 L-01500  
 L-11447  
 L-01274  
 L-08832

L-00476-POD3  
 L-1141

L-12303-POD1

L-08504  
 L-05639  
 L-06682  
 L-08408  
 L-06337  
 L-00502-POD3  
 L-06344  
 L-06337  
 L-00502-POD3  
 L-087



# WELL RECORD & LOG

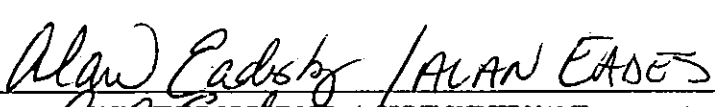
OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION	OSE POD NUMBER (WELL NUMBER)				OSE FILE NUMBER(S)				
	WELL OWNER NAME(S)				PHONE (OPTIONAL)				
	WELL OWNER MAILING ADDRESS				CITY		STATE		ZIP
	PO BOX 654				ADA		OK		74821
WELL LOCATION (FROM GPS)	DEGREES		MINUTES	SECONDS	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84				
	LATITUDE								
		N32		44	38.9		N		
LONGITUDE		W103		11	34.2		W		
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE									
4019 MAURI LANE, HOBBS, NM									
2. DRILLING & CASING INFORMATION	LICENSE NUMBER		NAME OF LICENSED DRILLER			NAME OF WELL DRILLING COMPANY			
	WD 1044		ALAN G. EADES			EADES DRILLING & PUMP SERVICE			
	DRILLING STARTED		DRILLING ENDED		DEPTH OF COMPLETED WELL (FT)		BORE HOLE DEPTH (FT)		DEPTH WATER FIRST ENCOUNTERED (FT)
	11-11-14		11-11-14		202		202		
	COMPLETED WELL IS:								STATIC WATER LEVEL IN COMPLETED WELL (FT)
	<input type="checkbox"/> ARTESIAN <input type="checkbox"/> DRY HOLE <input checked="" type="checkbox"/> SHALLOW (UNCONFINED)								
	DRILLING FLUID:								
	<input type="checkbox"/> AIR <input checked="" type="checkbox"/> MUD <input type="checkbox"/> ADDITIVES - SPECIFY:								
	DRILLING METHOD:								
	<input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:								
DEPTH (feet bgl)		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)	STATE ENGINEER OFFICE RUSSELL, N.M. 2019 DEC -4 AM 11:46	
FROM	TO								
0	20	9.875	PVC	SLIP JOINT	5.135	.214			
20	162	8.75	PVC	SLIP JOINT	5.135	.214			
162	202	8.75	PVC SCREEN	SLIP JOINT	5.135	.214			
3. ANNULAR MATERIAL	DEPTH (feet bgl)		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL	AMOUNT (cubic feet)	METHOD OF PLACEMENT			
	FROM	TO							
	0	20	9.875	BENTONITE CHIPS - HYDRATED	7	GRAVITY FED			
	20	202	8.75	GRAVEL	46	GRAVITY FED			

FOR OSE INTERNAL USE			WR-20 WELL RECORD & LOG (Version 06/08/2012)		
FILE NUMBER	L-131669	POD NUMBER	1	TRN NUMBER	552308

3-1-4 185.38 E. 18

4. HYDROGEOLOGIC LOG OF WELL	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	1	1	TOP SOIL	<input type="checkbox"/> Y <input type="checkbox"/> N	
	1	24	23	CALICHE	<input type="checkbox"/> Y <input type="checkbox"/> N	
	24	60	36	SAND & SANDSTONE STRINGERS	<input type="checkbox"/> Y <input type="checkbox"/> N	
	60	173	113	SAND	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	
	173	202	29	SAND & GRAVEL WITH SANDY BROWN CLAY STRINGERS	<input checked="" type="checkbox"/> Y <input type="checkbox"/> N	
	202	-	-	RED CLAY	<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
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					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
					<input type="checkbox"/> Y <input type="checkbox"/> N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA: <input type="checkbox"/> PUMP					TOTAL ESTIMATED WELL YIELD (gpm):	
<input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input type="checkbox"/> OTHER - SPECIFY:						
5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.				
	MISCELLANEOUS INFORMATION:					
	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:					
6. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 20 DAYS AFTER COMPLETION OF WELL DRILLING:					
	 SIGNATURE OF DRILLER / PRINT SIGNEE NAME					12-02-14 DATE

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 06/08/2012)	
FILE NUMBER	L-13669	POD NUMBER	1
	3-1-4		185.38E.18
		TRN NUMBER	552308

Legend Basemap Query 1:18,056

**NM Wetlands Mapping and Classification**

NM Wetlands Mapping and Classification

Mapping Status

Riparian Habitat

Hydrogeomorphic Mapping (HGM) Linears

- Riverine

Hydrogeomorphic Mapping (HGM) Polygons

- Depressional
- Flats
- Lacustrine Fringe
- Riverine
- Slope

Landscape Position and Water Body (LLWW) Linears

- Lentic (LE)
- Lotic River (LR)
- Lotic Stream (LS)
- Pond (PD)
- River (RV)
- Stream (ST)
- Terrene (TE)

Landscape Position and Water Body (LLWW) Polygons

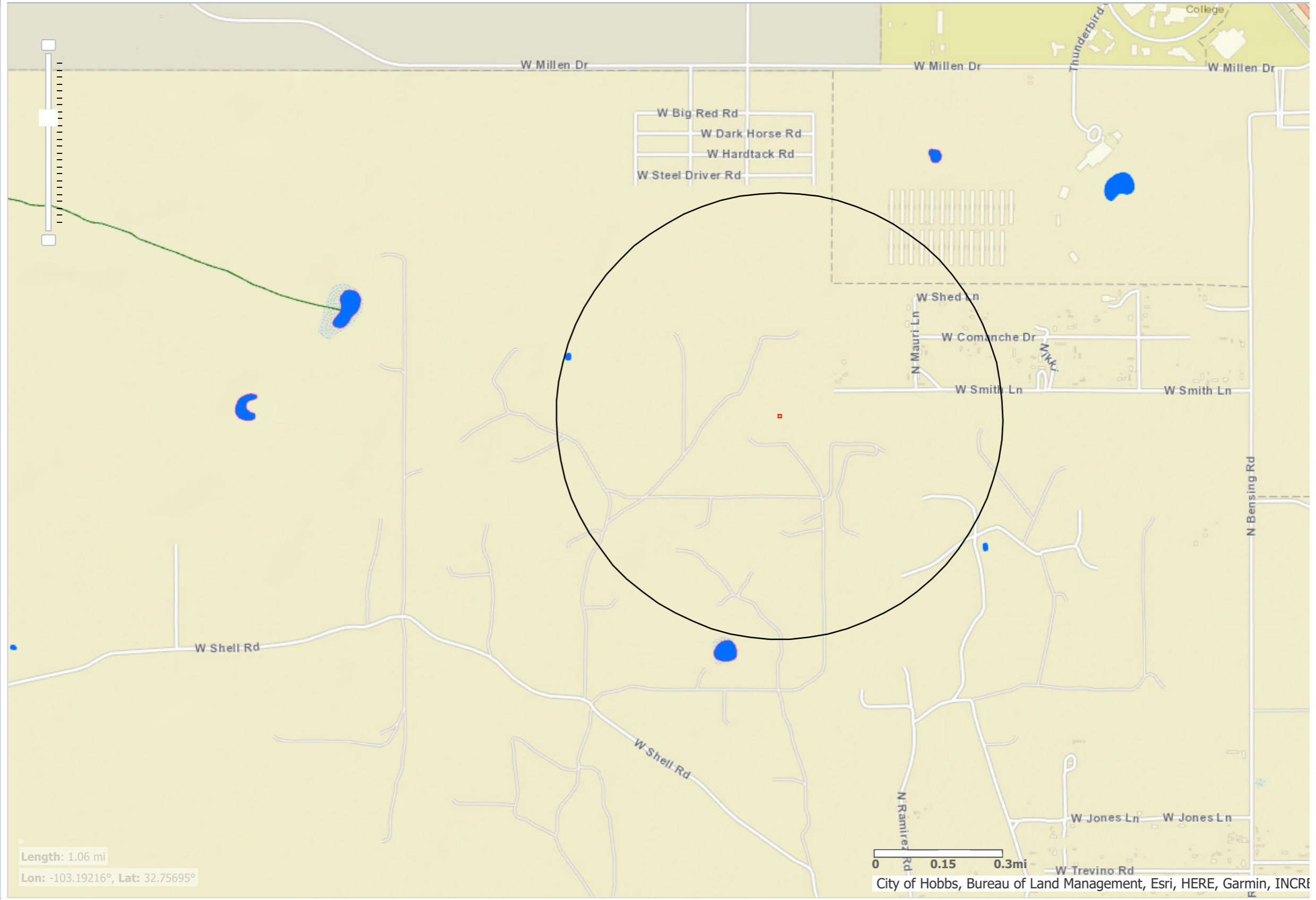
- Lentic (LE)
- Lake (LK)
- Lotic River (LR)
- Lotic Stream (LS)
- Pond (PD)
- River (RV)
- Stream (ST)
- Terrene (TE)

Landform (LLWW)

- Basin
- Flat
- Floodplain
- Fringe
- Island
- Slope

NWI Linears

NWI Polygons



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

# Hobbs Deep A #001






U.S. Fish and Wildlife Service, National Standards and Support Team, wetlands\_team@fws.gov



February 13, 2026

### Wetlands

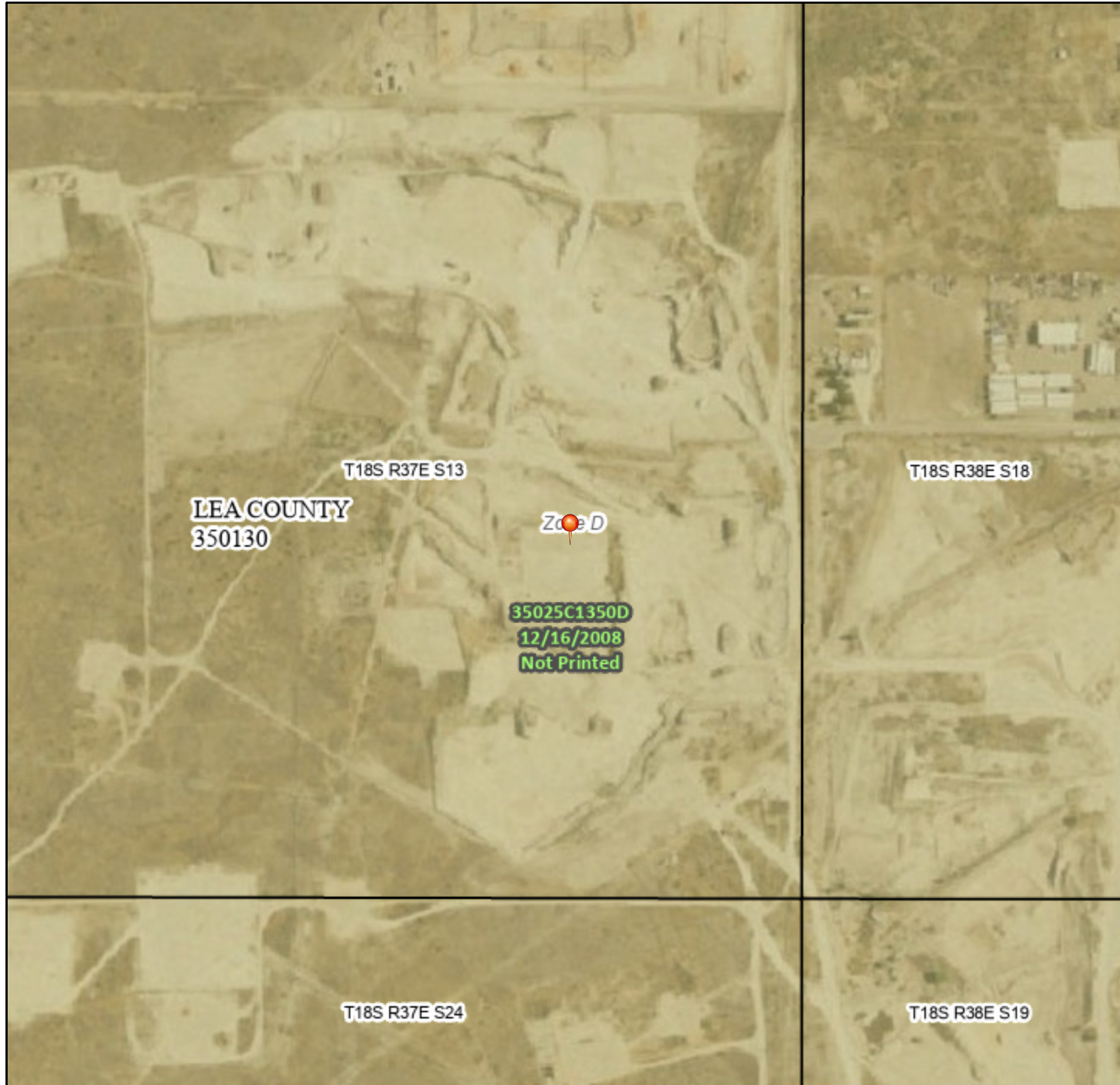
- |   |                                |   |                                   |   |          |
|---|--------------------------------|---|-----------------------------------|---|----------|
|  | Estuarine and Marine Deepwater |  | Freshwater Emergent Wetland       |  | Lake     |
|  | Estuarine and Marine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

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

# 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)<br>Zone A, V, A99  |
|                             |  | With BFE or Depth Zone AE, AO, AH, VE, AR   |
|                             |  | Regulatory Floodway   |
| OTHER AREAS OF FLOOD HAZARD |  | 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone X |
|                             |  | Future Conditions 1% Annual Chance Flood Hazard Zone X  |
|                             |  | Area with Reduced Flood Risk due to Levee. See Notes. Zone X  |
|                             |  | Area with Flood Risk due to Levee Zone D  |
| OTHER AREAS                 |  | NO SCREEN Area of Minimal Flood Hazard Zone X   |
|                             |  | Effective LOMRs   |
| GENERAL STRUCTURES          |  | Area of Undetermined Flood Hazard Zone D  |
|                             |  | Channel, Culvert, or Storm Sewer  |
|                             |  | Levee, Dike, or Floodwall   |
| OTHER FEATURES              |  | 20.2 Cross Sections with 1% Annual Chance Water Surface Elevation   |
|                             |  | 17.5 Cross Sections with 1% Annual Chance Water Surface Elevation   |
|                             |  | Coastal Transect  |
|                             |  | Base Flood Elevation Line (BFE)   |
|                             |  | Limit of Study  |
|                             |  | Jurisdiction Boundary   |
| 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 2/13/2026 at 8:51 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

Released to Imaging: 3/19/2026 2:37:33 PM

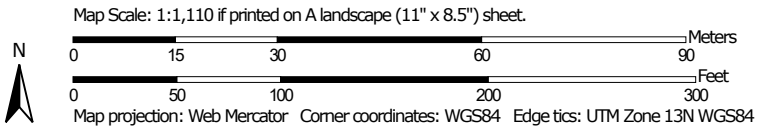
1:6,000

103°11'35"W 32°44'20"N

Soil Map—Lea County, New Mexico




Soil Map may not be valid at this scale.




Soil Map—Lea County, New Mexico


**MAP LEGEND**

**Area of Interest (AOI)**

 Area of Interest (AOI)




















**Soils**







 Soil Map Unit Polygons

 Soil Map Unit Lines


 Soil Map Unit Points

**Special Point Features**






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

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


**Water Features**

 Streams and Canals

**Transportation**

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

**Background**

 Aerial Photography

**MAP INFORMATION**

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

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

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

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

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

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

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

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

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

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

## Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KO	Kimbrough gravelly loam, dry, 0 to 3 percent slopes	0.5	9.6%
KU	Kimbrough-Lea complex, dry, 0 to 3 percent slopes	3.3	66.7%
SS	Stegall and Slaughter soils	1.2	23.8%
<b>Totals for Area of Interest</b>		<b>5.0</b>	<b>100.0%</b>

Standard Safety and Supply

<https://standardtx.com/>



# ATTACHMENT D: PHOTOGRAPHIC LOG



# Photo Log



Historical Satellite Imagery of the Site (2024)



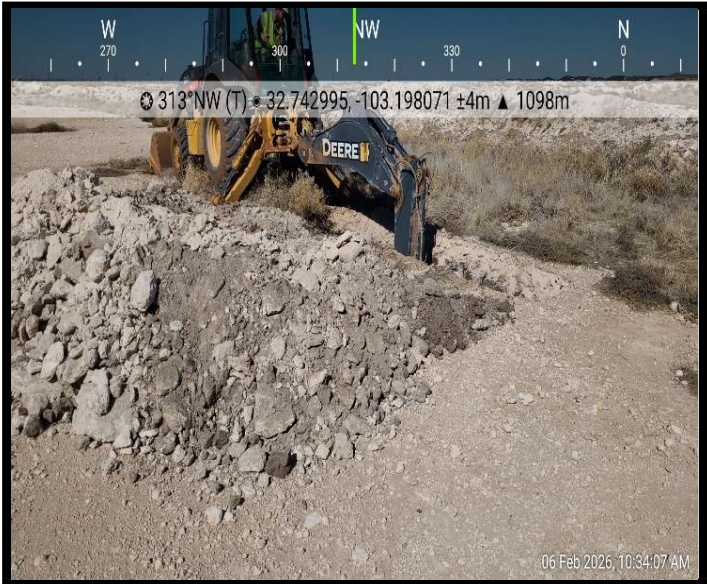
Historical Satellite Imagery of the Site (2003)



# Photo Log



Delineation Event



Delineation Event



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

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February 12, 2026

ETHAN SESSUMS

STANDARD SAFETY & SUPPLY

PO BOX 14987

ODESSA, TX 79764

RE: HOBBS DEEP A1

Enclosed are the results of analyses for samples received by the laboratory on 02/06/26 12:15.

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene

Lab Director/Quality Manager



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

**Analytical Results For:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 0-6" (H260707-01)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 125 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/09/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 86.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 84.3 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 1 (H260707-02)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/09/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 83.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 79.4 % 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:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 2 (H260707-03)**

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52		
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852		
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716		
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399		
Total BTEX	<0.300	0.300	02/06/2026	ND						

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	16.0	16.0	02/09/2026	ND	432	108	400	3.64		

TPH 8015M		mg/kg		Analyzed By: JF						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	02/06/2026	ND	190	95.2	200	0.622		
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575		
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND						

Surrogate: 1-Chlorooctane 78.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.2 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 3 (H260707-04)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.5 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<b>Chloride</b>	<b>48.0</b>	16.0	02/09/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 81.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 76.9 % 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:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 4 (H260707-05)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/09/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 80.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.3 % 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:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 5 (H260707-06)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.0 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	02/09/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 80.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 78.4 % 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:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 6 (H260707-07)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	02/09/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 78.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 75.3 % 39.9-141

Cardinal Laboratories

\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 7 (H260707-08)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 96.2 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	02/09/2026	ND	432	108	400	3.64	

TPH 8015M		mg/kg		Analyzed By: JF					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 83.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 80.0 % 39.9-141

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\*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 8 (H260707-09)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 97.2 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	128	16.0	02/09/2026	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	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 77.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 74.0 % 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:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 9 (H260707-10)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

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

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	80.0	16.0	02/09/2026	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	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 92.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.9 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



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

**Analytical Results For:**

STANDARD SAFETY & SUPPLY  
 ETHAN SESSUMS  
 PO BOX 14987  
 ODESSA TX, 79764  
 Fax To: NA

Received:	02/06/2026	Sampling Date:	02/06/2026
Reported:	02/12/2026	Sampling Type:	Soil
Project Name:	HOBBS DEEP A1	Sampling Condition:	Cool & Intact
Project Number:	NONE GIVEN	Sample Received By:	Alyssa Parras
Project Location:	OXY - LEA COUNTY, NM		

**Sample ID: V - 1 10' (H260707-11)**

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	02/06/2026	ND	2.05	102	2.00	1.52	
Toluene*	<0.050	0.050	02/06/2026	ND	2.11	105	2.00	0.0852	
Ethylbenzene*	<0.050	0.050	02/06/2026	ND	2.25	113	2.00	0.716	
Total Xylenes*	<0.150	0.150	02/06/2026	ND	6.74	112	6.00	0.399	
Total BTEX	<0.300	0.300	02/06/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 99.0 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	02/09/2026	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	02/06/2026	ND	190	95.2	200	0.622	
DRO >C10-C28*	<10.0	10.0	02/06/2026	ND	189	94.6	200	0.575	
EXT DRO >C28-C36	<10.0	10.0	02/06/2026	ND					

Surrogate: 1-Chlorooctane 89.3 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.8 % 39.9-141

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Notes and Definitions

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

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

<b>Company Name:</b> <u>Stanford Safety &amp; Supply</u> <b>Project Manager:</b> <u>Ethan Sessions</u> <b>Address:</b> <b>City:</b> State: Zip: <b>Phone #:</b> Fax #: <b>Project #:</b> Project Owner: <b>Project Name:</b> <u>Hobbs Deep A 2</u> <b>Project Location:</b> <u>Lee Co, NM</u> <b>Sampler Name:</b> <u>Kenney Hish</u>		<b>P.O. #:</b> <b>Company:</b> <u>Oxy</u> <b>Attn:</b> <u>Daniel Sparks</u> <b>Address:</b> <b>City:</b> State: Zip: <b>Phone #:</b> Zip: <b>Fax #:</b>	
<b>FOR LAB USE ONLY</b> <b>Lab I.D.</b> <u>Haw0707</u> <b>Sample I.D.</b>		<b>BILL TO</b>	
PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising whether based in contract or tort, shall be limited to the amount paid by the client for the analysis. All claims including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within 30 days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business 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.		<b>ANALYSIS REQUEST</b>	
<b>Relinquished By:</b> <u>[Signature]</u> Date: <u>3/6/26</u> Time: <u>12:15</u>		(G)RAB OR (C)OMP. <u>6</u> # CONTAINERS <u>1</u> GROUNDWATER <u>        </u> WASTEWATER <u>        </u> SOIL <u>X</u> OIL <u>        </u> SLUDGE <u>        </u> OTHER: <u>        </u> ACID/BASE: <u>        </u> ICE / COOL <u>X</u> OTHER: <u>        </u>	
<b>Relinquished By:</b> <u>[Signature]</u> Date: <u>3/6/26</u> Time: <u>12:15</u>		DATE <u>3/6</u> TIME <u>        </u>	
<b>Delivered By: (Circle One)</b> Sampler - UPS - Bus - Other:		Sample Condition Cool Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Bacteria (only) <input type="checkbox"/> Yes <input type="checkbox"/> No Sample Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C <u>1.0</u> Corrected Temp. °C <u>-0.9</u>	
Turnaround Time: <u>PO#</u> with <u>be sent next week</u> Standard <input type="checkbox"/> Rush <input checked="" type="checkbox"/> Thermometer ID #140 Correction Factor +0.3°C Bacteria (only) <input type="checkbox"/> Yes <input type="checkbox"/> No Sample Intact <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Observed Temp. °C Corrected Temp. °C		CHECKED BY: <u>[Signature]</u> (Initials)	
Verbal Result: <input type="checkbox"/> Yes <input type="checkbox"/> No Add'l Phone #: <u>402 401 1211</u> All Results are emailed. Please provide Email address:		REMARKS: <u>PO# will be sent next week</u>	

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



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

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

Company Name: <u>Standard Safety &amp; Supply</u>	P.O. #:	BILL TO	ANALYSIS REQUEST
Project Manager: <u>Elmer Sessions</u>	Company: <u>Oxy</u>		
Address:	Attn: <u>Daniel Sparks</u>		
City: State: Zip:	Address:		
Phone #: Fax #:	City: State: Zip:		
Project #: Project Owner:	Phone #: Fax #:		
Project Name: <u>Hobbs Deep A-1</u>	State: Zip:		
Project Location: <u>Las Co, NM</u>	City: State: Zip:		
Sampler Name: <u>Kenny Hays</u>	Phone #: Fax #:		
FOR LAB USE ONLY			

Lab I.D.	Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX						PRESERV.	DATE	TIME	X	X	X					
				GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :											
<u>AB00707</u>	<u>V-1</u>	<u>10'</u>	<u>6</u>			<u>X</u>				<u>X</u>										

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Relinquished By: [Signature] Date: 2/6/26 Time: 1:15 Received By: [Signature]

Relinquished By: \_\_\_\_\_ Date: \_\_\_\_\_ Time: \_\_\_\_\_ Received By: \_\_\_\_\_

Delivered By: (Circle One) Observed Temp. °C: -10.0 Sample Condition:  Cool  Intact

Sampler - UPS - Bus - Other: Corrected Temp. °C: 0.0 Cool Intact:  Yes  No

Turnaround Time: Standard Bacteria (only) Sample Condition:  Cool  Intact

Thermometer ID #140 Correction Factor +0.3°C 5 day Observed Temp. °C: \_\_\_\_\_ Corrected Temp. °C: \_\_\_\_\_

REMARKS: PO# will be sent next week

Verbal Result:  Yes  No Add'l Phone #: \_\_\_\_\_

All Results are emailed. Please provide Email address: \_\_\_\_\_

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

Standard Safety and Supply

<https://standardtx.com/>



# ATTACHMENT F: NMOC CORRESPONDENCE



**Kenny Han**

---

**From:** Ethan Sessums  
**Sent:** Monday, February 16, 2026 9:13 AM  
**To:** Kenny Han  
**Subject:** FW: [EXTERNAL] Inquiry / nSAP0335651016 / 2003 / Incident Open

Ethan Sessums  
Environmental Regulatory Director  
Standard Safety and Supply  
Carlsbad, NM 88220  
M: (254)-266-5456



---

**From:** Sparks, Daniel P <Daniel\_Sparks@oxy.com>  
**Sent:** Monday, February 16, 2026 9:13 AM  
**To:** Ethan Sessums <ethan.sessums@standardtx.com>  
**Cc:** Kent, Jessica <Jessica\_Kent@oxy.com>  
**Subject:** FW: [EXTERNAL] Inquiry / nSAP0335651016 / 2003 / Incident Open

Good morning, Ethan,

Please see the correspondence from the OCD regarding nSAP0335651016.

Best,

**Daniel Sparks**

ENVIRONMENTAL ENGINEER, ORCM HSE

Mobile: 512.734.2325 | Midland Century Plaza

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[LinkedIn](#) | [Twitter](#) | [YouTube](#) | [Instagram](#) | [Facebook](#)

---

**From:** Wells, Shelly, EMNRD <[Shelly.Wells@emnrd.nm.gov](mailto:Shelly.Wells@emnrd.nm.gov)>  
**Sent:** Monday, January 12, 2026 11:38 AM  
**To:** Kent, Jessica <[Jessica\\_Kent@oxy.com](mailto:Jessica_Kent@oxy.com)>  
**Cc:** Sparks, Daniel P <[Daniel\\_Sparks@oxy.com](mailto:Daniel_Sparks@oxy.com)>  
**Subject:** RE: [EXTERNAL] Inquiry / nSAP0335651016 / 2003 / Incident Open

**WARNING - This message is from an EXTERNAL SENDER - be CAUTIOUS, particularly with links and attachments.**

---

Hi Jessica,

After OCD conducted a review of the releases that have occurred at this site, we found that nOY1801657371 had been mistakenly closed. Dylan Rose-Coss in his email response to Ben Arguijo on 4/29/19 had said that a "Closure report is due to Bradford Billings by Monday, July 29, 2019." The closure report for this release will need to be submitted in order for closure to be approved. As to how to investigate the release nSAP0335651016, I would say that delineation samples are going to be required to be collected down to at least a depth of 10' at the location that the separator was back in 2003. These samples should be collected starting at surface, 1', 2', etc. in 1' increments and submitted to a laboratory to be tested for all Table I constituents.

Kind regards,

Shelly

Shelly Wells \* Senior Environmental Scientist  
Environmental Bureau  
EMNRD-Oil Conservation Division  
1220 S. St. Francis Drive|Santa Fe, NM 87505  
(505)469-7520 [Shelly.Wells@emnrd.nm.gov](mailto:Shelly.Wells@emnrd.nm.gov)  
<http://www.emnrd.state.nm.us/OCD/>

---

**From:** Kent, Jessica <[Jessica\\_Kent@oxy.com](mailto:Jessica_Kent@oxy.com)>  
**Sent:** Monday, January 12, 2026 8:41 AM  
**To:** Wells, Shelly, EMNRD <[Shelly.Wells@emnrd.nm.gov](mailto:Shelly.Wells@emnrd.nm.gov)>  
**Cc:** Sparks, Daniel P <[Daniel\\_Sparks@oxy.com](mailto:Daniel_Sparks@oxy.com)>  
**Subject:** [EXTERNAL] Inquiry / nSAP0335651016 / 2003 / Incident Open

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good morning, Ms. Shelly,

I am writing to inquire about incident nSAP0335651016 listed in the [OCD Permitting - Incidents](#) and to request guidance on the appropriate path forward toward closure.

This release dates back to 2003 and appears to remain open. There were two subsequent releases at this site in 2018 and 2019 that were reviewed and approved for closure (nOY1801657371 and nRM1927053782, respectively).

Do you have any additional information not reflected on the OCD website, and could you please advise on the best way to proceed with closure of the 2003 incident?

Thank you for your time and assistance.

**Jessica Kent**

Environmental Engineering Lead, ORCM

Mobile: 336.239.6193 | Midland Century Plaza

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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 558575

**QUESTIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 558575
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Prerequisites</b>	
Incident ID (n#)	nSAP0335651016
Incident Name	NSAP0335651016 HOBBS DEEP A #001 @ 30-025-36046
Incident Type	Oil Release
Incident Status	Remediation Closure Report Received
Incident Well	[30-025-36046] HOBBS DEEP A #001

<b>Location of Release Source</b>	
<i>Please answer all the questions in this group.</i>	
Site Name	HOBBS DEEP A #001
Date Release Discovered	07/07/2003
Surface Owner	Private

<b>Incident Details</b>	
<i>Please answer all the questions in this group.</i>	
Incident Type	Oil Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

<b>Nature and Volume of Release</b>	
<i>Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.</i>	
Crude Oil Released (bbls) Details	Cause:    Crude Oil   Released: 1 BBL   Recovered: 0 BBL   Lost: 1 BBL.
Produced Water Released (bbls) Details	Not answered.
Is the concentration of chloride in the produced water >10,000 mg/l	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.

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

General Information  
Phone: (505) 629-6116

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

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

QUESTIONS, Page 2

Action 558575

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 558575
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>More info needed to determine if this will be treated as a "gas only" report.</b>
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Unavailable.
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

**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: Daniel Sparks Title: Environmental Analyst III Email: daniel_sparks@oxy.com Date: 02/27/2026
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**1220 S. St Francis Dr.**  
**Santa Fe, NM 87505**

QUESTIONS, Page 3

Action 558575

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 558575
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

<b>Remediation Plan</b>	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
<b>Soil Contamination Sampling:</b> (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	128
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
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	02/06/2026
On what date will (or did) the final sampling or liner inspection occur	02/06/2026
On what date will (or was) the remediation complete(d)	02/06/2026
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	0
What is the estimated volume (in cubic yards) that will be remediated	0
<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>	

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QUESTIONS, Page 4

Action 558575

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 558575
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

**Remediation Plan (continued)**

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

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

(Select all answers below that apply.)

(Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Not answered.
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Yes
Other Non-listed Remedial Process. Please specify	A remedial process was not utilized as no impacted soil was encountered during the delineation sampling event.

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

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

I hereby agree and sign off to the above statement	Name: Daniel Sparks Title: Environmental Analyst III Email: daniel_sparks@oxy.com Date: 02/27/2026
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The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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QUESTIONS, Page 5

Action 558575

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 558575
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

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QUESTIONS, Page 6

Action 558575

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 558575
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

<b>Sampling Event Information</b>	
Last sampling notification (C-141N) recorded	<b>558718</b>
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	<b>02/06/2026</b>
What was the (estimated) number of samples that were to be gathered	<b>10</b>
What was the sampling surface area in square feet	<b>200</b>

<b>Remediation Closure Request</b>	
<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	0
What was the total volume (cubic yards) remediated	0
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)	N/A

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

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

I hereby agree and sign off to the above statement	Name: Daniel Sparks Title: Environmental Analyst III Email: daniel_sparks@oxy.com Date: 02/27/2026
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QUESTIONS, Page 7

Action 558575

**QUESTIONS (continued)**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 558575
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**QUESTIONS**

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

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CONDITIONS

Action 558575

**CONDITIONS**

Operator: OXY USA INC P.O. Box 4294 Houston, TX 772104294	OGRID: 16696
	Action Number: 558575
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

**CONDITIONS**

Created By	Condition	Condition Date
scwells	Remediation closure approved with the following condition: For future releases at this site, the distances to "any lakebed, sinkhole, or playa lake" and "a wetland" must be updated under the site characterization section of the C-141 application as the nearest wetland is a freshwater pond located ~.5 miles northwest of the release.	3/19/2026