

Standard Safety and Supply

<https://standardtx.com/>



Site Characterization and Remediation Workplan

XTO Energy, Inc
Muy Wayno 18 Battery
nAPP2611433730
32.12686, -103.92673
L-18-25S-30E
Eddy County, New Mexico

Introduction

Standard Safety and Supply (Standard) on behalf of XTO Energy, Inc (XTO) is pleased to submit this Site Characterization and Remediation Workplan to the New Mexico Oil Conservation Division (NMOCD) for administrative approval. Based on the C-141 or Notification of Release the spill was discovered on 4/23/2026 and was attributed to equipment failure. There was an approximate net loss of thirteen (13) bbl of produced water. The spill was released into the lined containment and the facility pad surface. Twenty (20) bbl of fluid was recovered.

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 area is within 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 between one hundred (100) feet (ft) below ground surface (bgs) to five hundred (500) ft bgs. There is a known monitoring well (C-4529) within the designated half mile (0.5) mile radius that provides evidence of ground water being greater than 100 ft bgs.

Based upon the site characterization the following closure 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	1,000 mg/kg	2,500 mg/kg	20,000 mg/kg
*Indicates that the total value must be equal or less than total TPH.					

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

Site Assessment

On April 24th, 2026, Standard performed an initial assessment to characterize impacts. Six (6) horizontal samples points (H-1 to H-6) were collected at surface (0) to six (6) inches below ground surface (bgs). Three (3) vertical sample points (V-1 and V-3) were collected from surface (0) to approximately one and a half (1.5) ft bgs in one (1) ft intervals. Soil samples were placed in lab provided containers, onto ice then transported to Cardinal labs 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 vertical and horizontal delineation was achieved.

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.

The delineation sample locations are located under Attachment B: Figure 3 Site Assessment Map while photographs of the impacted area are under Attachment D: Photographic Log.

Cultural Properties Protection Rule

The areas that are subject to remediation are located within the boundaries of a facility pad. Therefore, an Archaeological Records Management Section (ARMS) review is unnecessary.

Biological Compliance

Because the proposed remediation activities are limited to the existing facility pad, a Special Status Plant Species (SSPS) survey is not warranted.

Proposed Remedial Action Activities



Standard Safety and Supply

<https://standardtx.com/>

Based on the assessment performed Standard proposes the following:

- Scrape 0.5 ft of pad material from the affected areas of V-1 and V-3, or until all visible impacts are no longer present.
- Excavate 1 ft of material from the affected area of V-2.

There are approximately ninety-four (94) cubic yards of impacted material that will be excavated and hauled off to the closest approved disposal facility. The Proposed Excavation Map is located under Attachment B: Figure 4 Proposed Excavation Map.

Closing

If you have any questions regarding the Site Characterization and Remediation Workplan for Muy Wayno 18 Battery, please contact us at the following:

Address: 2524 Trunk St, Odessa TX 79761

Contact: 432-653-0393

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. Site Assessment Map
 4. Proposed Excavation Map
- Attachment C: Site Characterization
 1. Site Characterization Table
 2. OCD Well map and Karst Potential
 3. OSE POD
 4. Well Log
 5. Open Environment Wetlands
 6. Wetlands Inventory
 7. National Flood Hazard Layer
 8. Web Soil Survey
- Attachment D: Photographic Log
- Attachment E: Laboratory Analytical Method Documentation with Chain-of-Custody



Standard Safety and Supply


<https://standardtx.com/>



ATTACHMENT A: ANALYTICAL DATA TABLES



Table 1: Delineation Assessment Analytical Data Table
XTO Energy, Inc
Muy Wayno 18 Battery
Eddy 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 >101ft)			20,000 mg/Kg	2,500 mg/Kg	----**	---**	1,000 mg/Kg	----**	10 mg/Kg	---	---	---	50 mg/Kg
Sample ID	Depth (ft)	Date											
V-1	0-6"	5/13/2026	8,080	71.7	<10.0	53.6	53.6	18.1	<0.050	<0.050	<0.050	<0.150	<0.300
	1-1.5	5/13/2026	496	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-2	0-6"	5/13/2026	4,640	1,500	<10.0	1,040	1,040	460	<0.050	<0.050	<0.050	<0.150	<0.300
	1-1.5	5/13/2026	96.0	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
V-3	0-6"	5/13/2026	8,320	96.3	<10.0	72.6	72.6	23.7	<0.050	<0.050	<0.050	<0.150	<0.300
	1-1.5	5/13/2026	448	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
H-1	0-6"	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
H-2	0-6"	5/13/2026	400	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
H-3	0-6"	5/13/2026	128	<10.0	<10.0	<10.0	<10.0	<10.0	<0.050	<0.050	<0.050	<0.150	<0.300
H-4	0-6"	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
H-5	0-6"	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
H-6	0-6"	5/13/2026	304	<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)

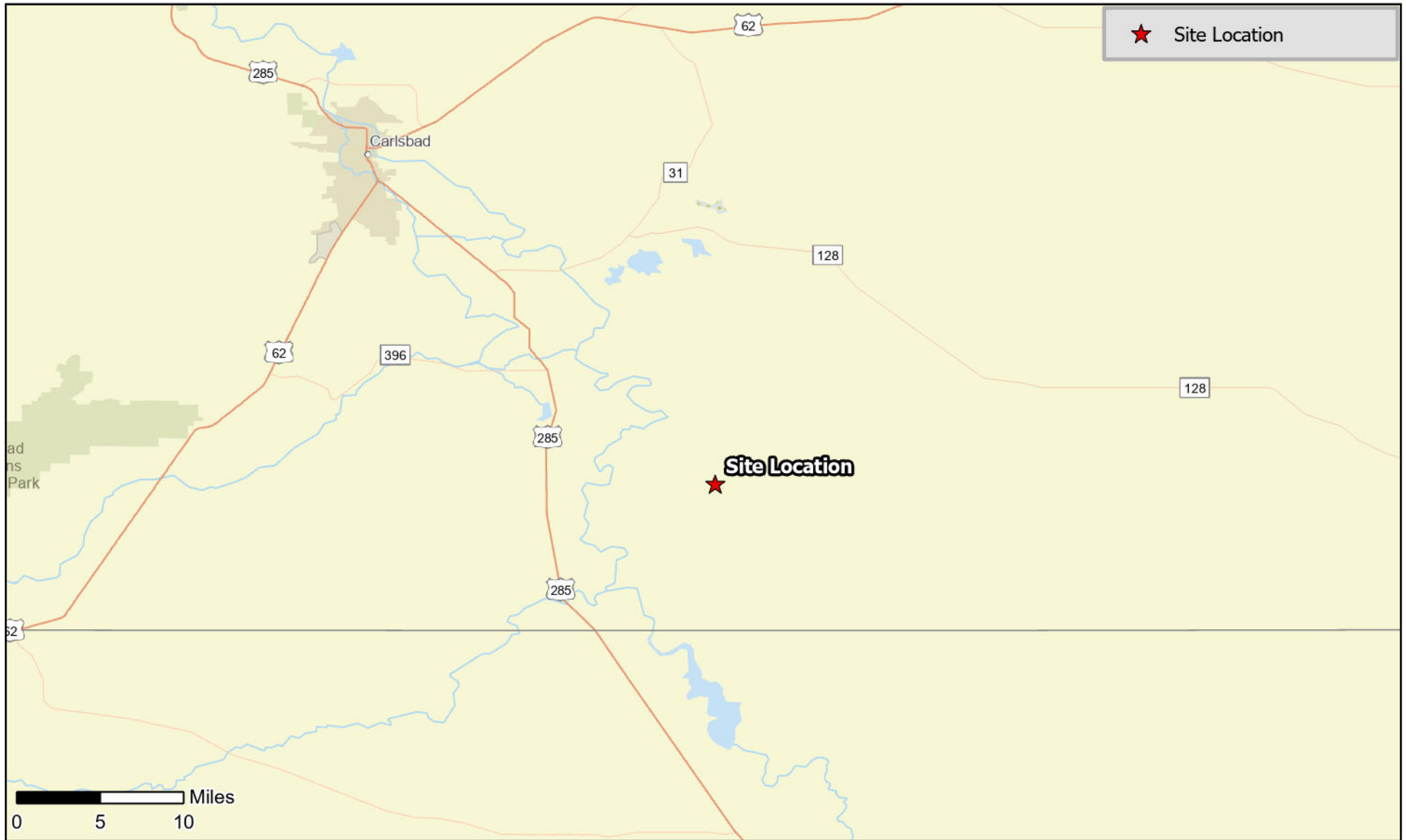
Standard Safety and Supply



<https://standardtx.com/>

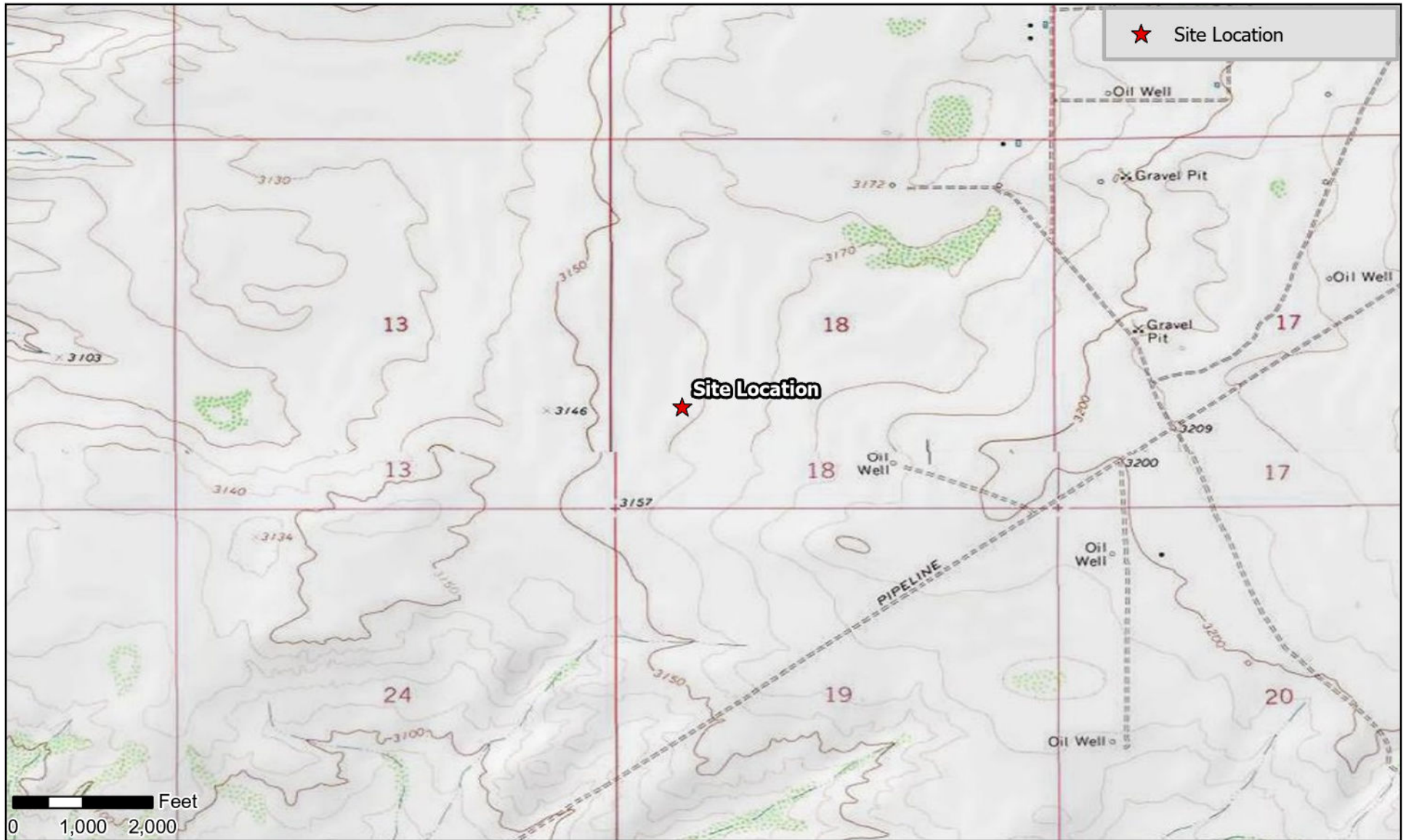


ATTACHMENT B: FIGURES





	<h2>MUY WAYNO 18 BATTERY XTO ENERGY, INC</h2>		
	<p>Figure 1. Site Location Map</p>	<p>5/21/2026</p>	
<p>Coordinates: 32.12686°N, -103.92673°W</p>		<p>Scale: 1:530,000</p>	



MUY WAYNO 18 BATTERY XTO ENERGY, INC

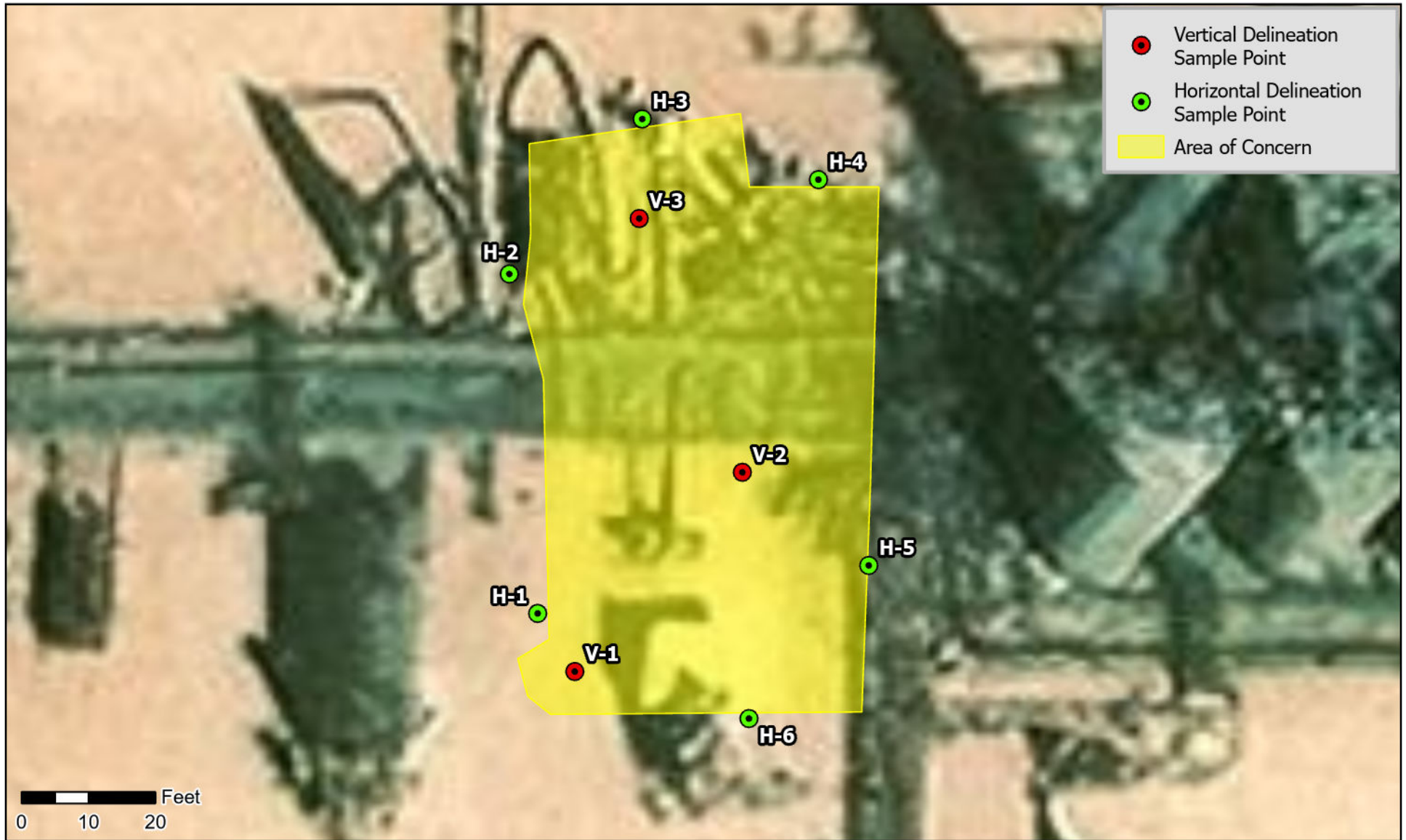
Figure 2. Location Map

5/21/2026



N

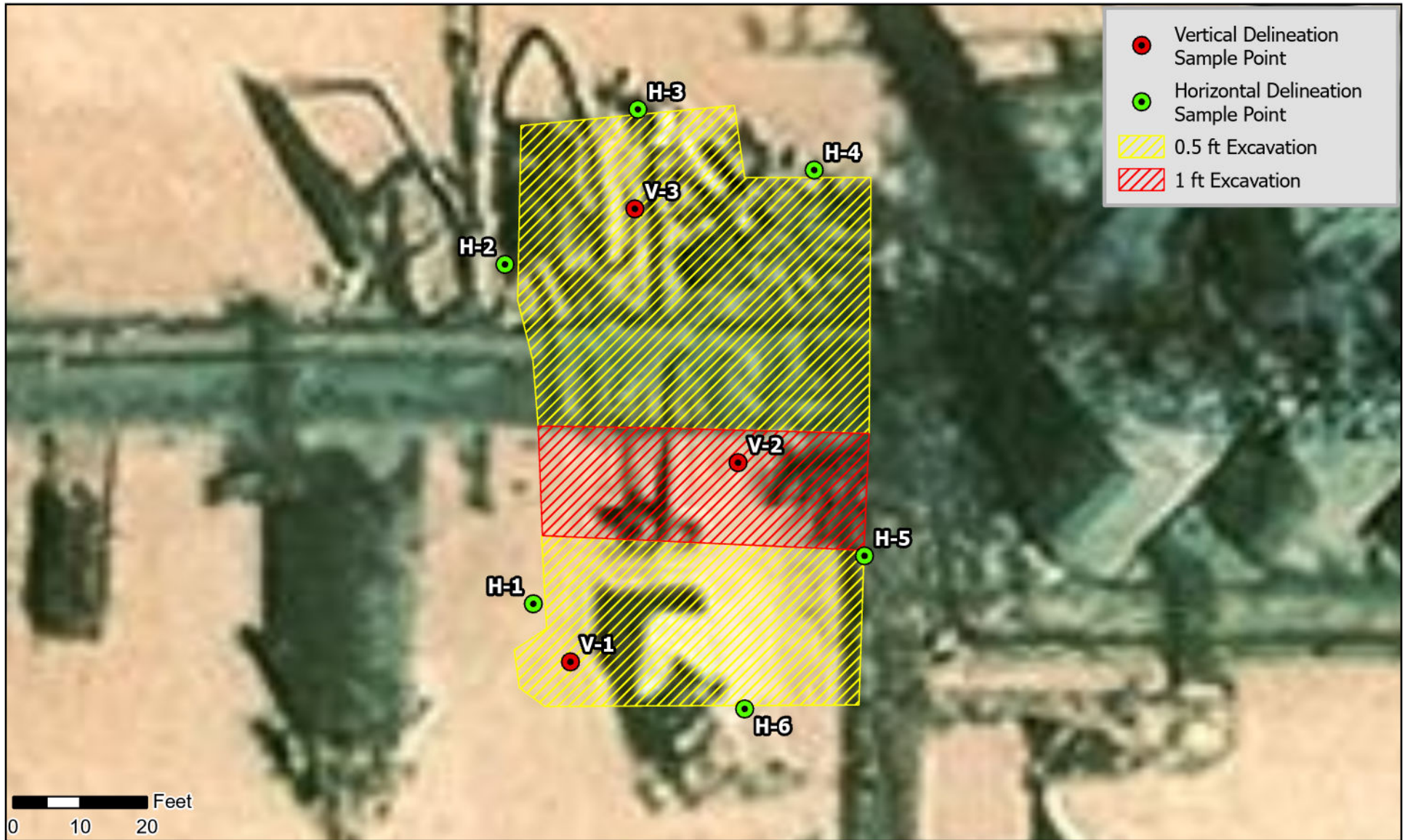
Scale: 1:24,000



Coordinates: 32.12686°N, -103.92673°W



- Vertical Delineation Sample Point
- Horizontal Delineation Sample Point
- Area of Concern

	MUY WAYNO 18 BATTERY XTO ENERGY, INC		
	Figure 3. Delineation Map	5/21/2026	
	Coordinates: 32.12686°N, -103.92673°W	Scale: 1:250	



	MUY WAYNO 18 BATTERY XTO ENERGY, INC		
	Figure 4. Proposed Excavation Map	5/21/2026	
	Coordinates: 32.12686°N, -103.92673°W	Scale: 1:250	

Proposed Excavation Map





XTO Energy, Inc
Muy Wayno 18 Battery
Eddy County, New Mexico
32.12686,-103.92673

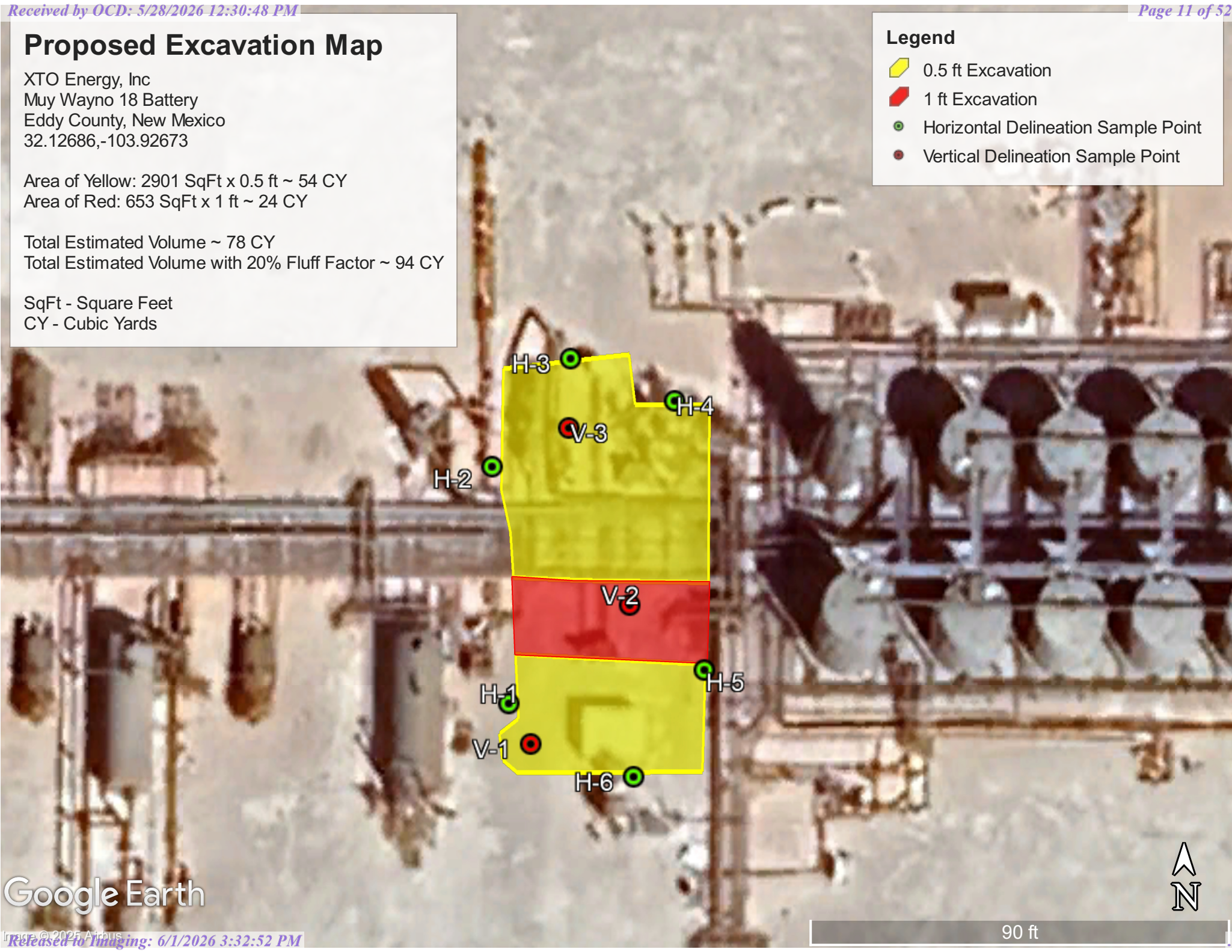
Area of Yellow: 2901 SqFt x 0.5 ft ~ 54 CY
Area of Red: 653 SqFt x 1 ft ~ 24 CY

Total Estimated Volume ~ 78 CY
Total Estimated Volume with 20% Fluff Factor ~ 94 CY

SqFt - Square Feet
CY - Cubic Yards

Legend

-  0.5 ft Excavation
-  1 ft Excavation
-  Horizontal Delineation Sample Point
-  Vertical Delineation Sample Point



Google Earth

Standard Safety and Supply

<https://standardtx.com/>



ATTACHMENT C: SITE CHARACTERIZATION



New Mexico Site Characterization and Necessary Compliance Steps

Muy Wayno 18 Battery	nAPP2611433730
Impact Groundwater?	No
Groundwater Depth	Between 100 and 500 (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?	No
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
SSPS and ARMS Review required?	No

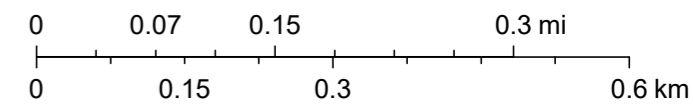
OCD Well Locations & Karst Map



5/7/2026, 2:08:24 PM

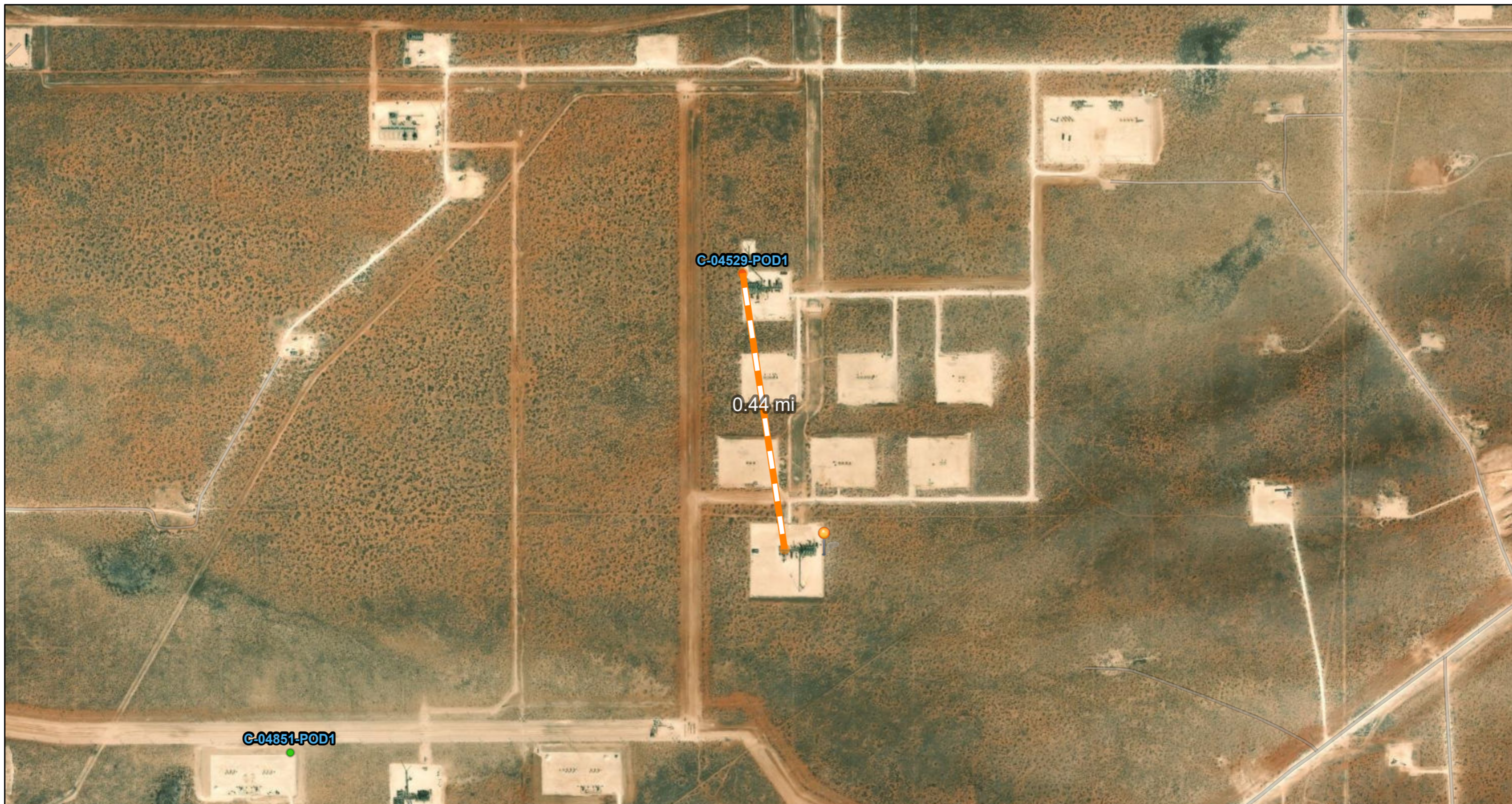
1:9,028

- Override 1
- Gas, Plugged
- Oil, New
- PLSS Second Division
- Oil, Active
- Oil, Plugged
- PLSS First Division
- Gas, Active
- Oil, Cancelled
- Karst Occurrence Potential Low
- Gas, New



BLM, OCD, New Mexico Tech, OCD, BLM, Vantor

OSE POD Locations Map (Muy Wayno 18 Battery)



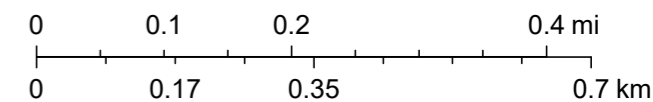
5/7/2026, 2:07:49 PM

GIS WATERS PODs World Imagery

High Resolution 60cm Imagery

Citations

1:11,257



● Pending

World Imagery

High Resolution 60cm Imagery

Citations

● Plugged

Low Resolution 15m Imagery

High Resolution 30cm Imagery

2.4m Resolution Metadata

Low Resolution 15m Imagery

High Resolution 30cm Imagery

2.4m Resolution Metadata



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.) POD1 (MW-1)		WELL TAG ID NO. n/a		OSE FILE NO(S). C-4529			
	WELL OWNER NAME(S) XTO Energy (Kyle Littrell)				PHONE (OPTIONAL)			
	WELL OWNER MAILING ADDRESS 6401 Holiday Hill Dr.				CITY Midland	STATE TX	ZIP 79707	
	WELL LOCATION (FROM GPS)	LATITUDE	DEGREES 32°	MINUTES 8'	SECONDS 2.07"	N		* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84
	LONGITUDE	103°	55'	42.27"	W			
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE NW NW Sec. 18 T25S R30E								
2. DRILLING & CASING INFORMATION	LICENSE NO. 1249		NAME OF LICENSED DRILLER Jackie D. Atkins			NAME OF WELL DRILLING COMPANY Atkins Engineering Associates, Inc.		
	DRILLING STARTED 05/14/2021		DRILLING ENDED 05/14/2021	DEPTH OF COMPLETED WELL (FT) temporary well material		BORE HOLE DEPTH (FT) 101	DEPTH WATER FIRST ENCOUNTERED (FT) n/a	
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)					STATIC WATER LEVEL IN COMPLETED WELL (FT) n/a		
	DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input checked="" type="checkbox"/> OTHER - SPECIFY: Hollow Stem Auger							
	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	101	±6.5	Boring- HSA	--	--	--	--
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						

FOR OSE INTERNAL USE				WR-20 WELL RECORD & LOG (Version 06/30/17)			
FILE NO. C-4529		POD NO. 1		TRN NO. 692934			
LOCATION Exp1 25S.30E.18.131			WELL TAG ID NO. -		PAGE 1 OF 2		

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	4	4	SAND, poorly graded, fine-very grained, caliche gravel, Reddish-brown, dry	Y ✓ N	
	4	29	25	CALICHE, poorly consolidated, with sand medium grained, tan-off white, dry	Y ✓ N	
	29	39	10	SAND, poorly graded, fine-very grained, some caliche gravel, Tan-brown, dry	Y ✓ N	
	39	54	15	SILTY SAND, poorly graded, very- fine grained, Light brown, dry	Y ✓ N	
	54	59	5	SILTY SAND, poorly graded, very- fine grained, caliche gravel Light brown, dr	Y ✓ N	
	59	73	14	SANDY CLAY, very-fine grained sand, low plasticity, Brown- Red Brown, moi	Y ✓ N	
	73	79	6	CLAYEY SAND, low plasticity, very-fine grained sand, Brown/Red Brown, mo	Y ✓ N	
	79	83	4	SANDY CLAY, very-fine grained sand, low plasticity, Brown- Dark Brown, mo	Y ✓ N	
	83	94	9	SANDY CLAY, very-fine grained sand, low plasticity, Reddish Brown, moist	Y ✓ N	
	94	99	5	SANDY CLAY, very-fine grained sand, low plasticity, Brown-Dark Brown, dry	Y ✓ N	
	99	101	2	SANDY CLAY, very-fine grained sand, low plasticity, Earth Brown, dry	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): 0.00	
<input type="checkbox"/> PUMP <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: Temporary well materials removed and the soil boring backfilled using drill cuttings from total depth to ten feet below ground surface, then hydrated bentonite chips from ten feet below ground surface to surface. Logs adapted from WSP on-site geologist.					
	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Shane Eldridge, Carmelo Trevino, Cameron Pruitt					
6. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:					
	 Jackie D. Atkins			06/09/2021		
	SIGNATURE OF DRILLER / PRINT SIGNEE NAME				DATE	

FOR OSE INTERNAL USE		WR-20 WELL RECORD & LOG (Version 06/30/2017)	
FILE NO. C-4525	POD NO. 1	TRN NO. 692934	
LOCATION	WELL TAG ID NO.		PAGE 2 OF 2

OSE 07 JUN 10 2021 PM 2:46

Legend Basemap Query 1:9,028

Legend

All Layers On/Off All Layer Transparency

NM Wetlands Mapping and Classification

NM Wetlands Mapping and Classification

Mapping Status

- In Progress (Only NWI)
- Not Mapped

Riparian Habitat

- Riparian Habitat

Hydrogeomorphic Mapping (HGM) Linears

- Riverine

Hydrogeomorphic Mapping (HGM) Polygons

- Depressional
- Flats
- Lacustrine Fringe
- Riverine
- Slope

Landscape Position and Water Body (LLWW) Linears

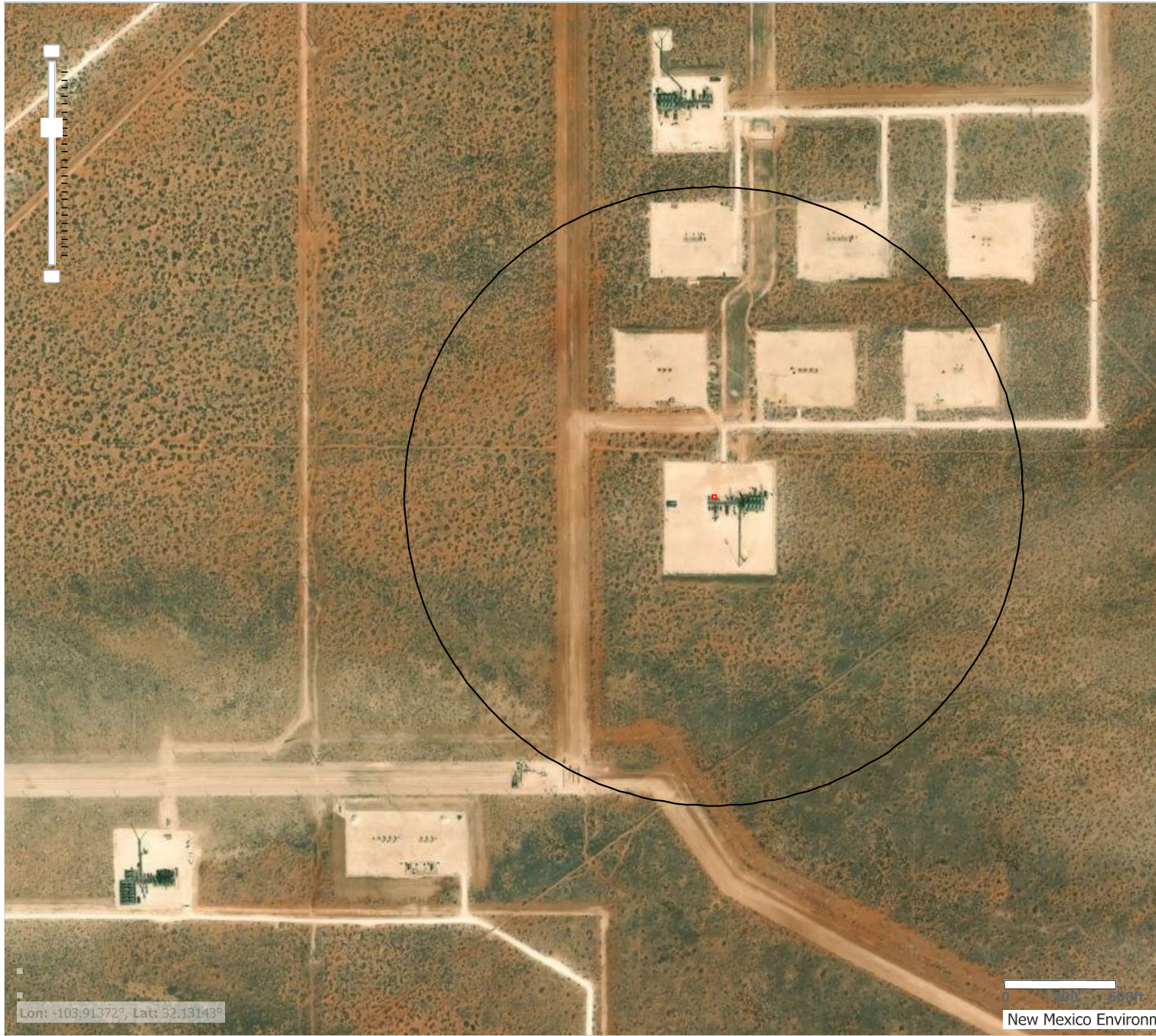
- Lentic (LE)
- Lotic River (LR)
- Lotic Stream (LS)
- Pond (PD)
- River (RV)
- Stream (ST)
- Terrene (TE)

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





Muy Wayno 18 Battery









U.S. Fish and Wildlife Service, National Standards and Support Team, wetlands_team@fws.gov

May 7, 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°55'53"W 32°7'53"N



Eddy County
350120

35015C1625D
AREA OF MINIMAL FLOOD HAZARD
eff. 6/4/2010

35015C1875D
eff. 6/4/2010

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
GENERAL STRUCTURES		Area of Undetermined Flood Hazard Zone D
		Channel, Culvert, or Storm Sewer
OTHER FEATURES		Levee, Dike, or Floodwall
		20.2 Cross Sections with 1% Annual Chance
		17.5 Water Surface Elevation
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
		Profile Baseline
		Hydrographic Feature
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 5/7/2026 at 8:02 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: 6/1/2026 3:32:52 PM

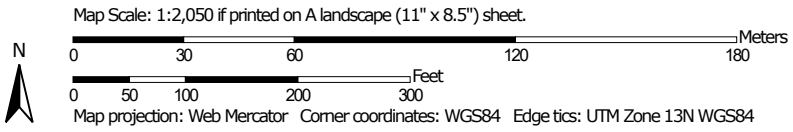
1:6,000

103°55'16"W 32°7'22"N

Soil Map—Eddy Area, New Mexico




Soil Map may not be valid at this scale.



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

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

Date(s) aerial images were photographed: 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.

Soil Map—Eddy Area, New Mexico

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
BA	Berino loamy fine sand, 0 to 3 percent slopes	16.7	100.0%
BB	Berino complex, 0 to 3 percent slopes, eroded	0.0	0.0%
Totals for Area of Interest		16.7	100.0%

Standard Safety and Supply

<https://standardtx.com/>



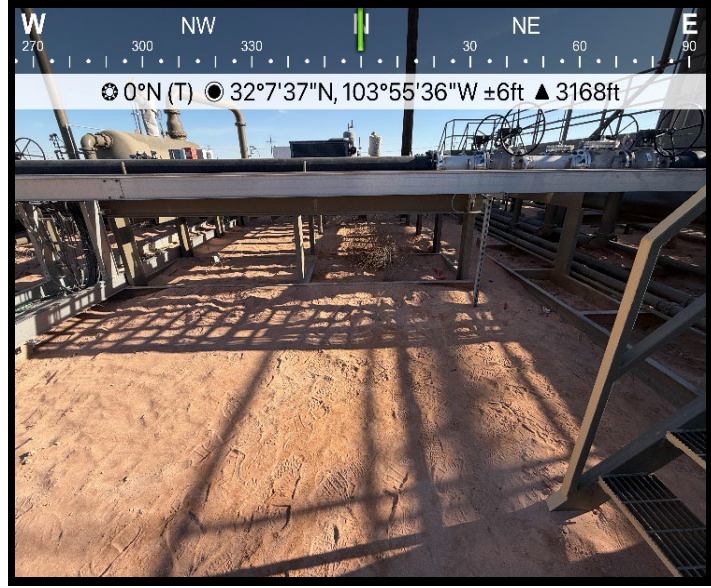
ATTACHMENT D: PHOTOGRAPHIC LOG



Photo Log



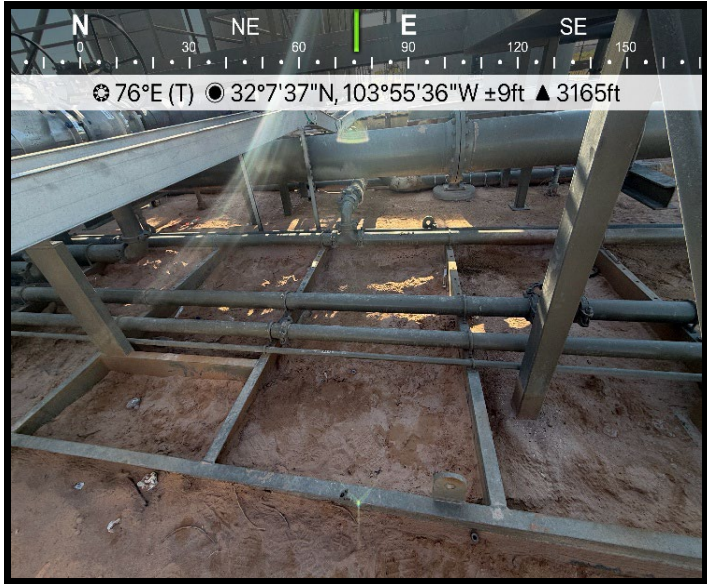
View of Area of Concern



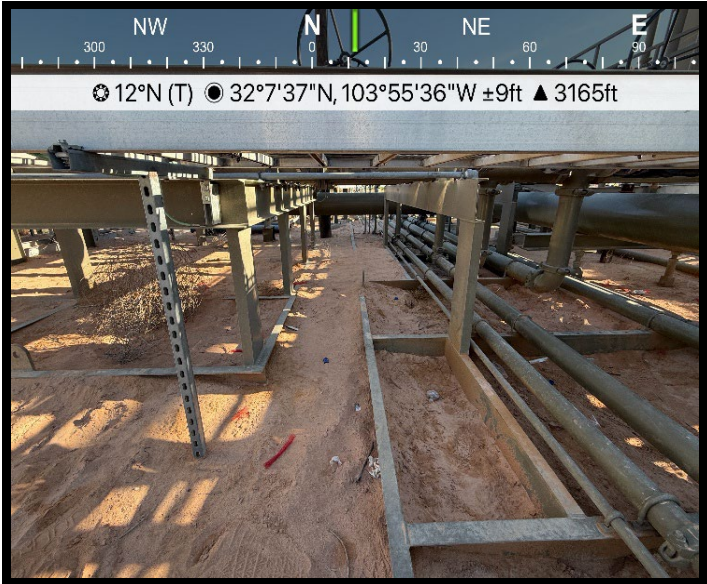
View of Area of Concern



Photo Log



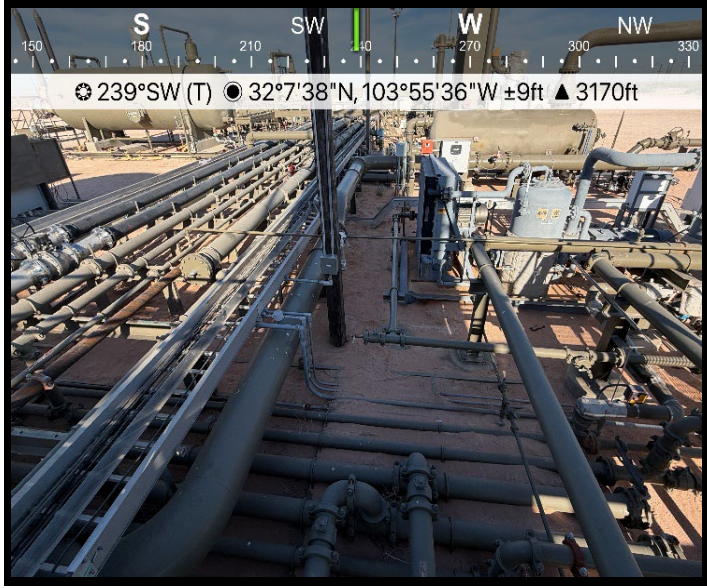
View of Area of Concern



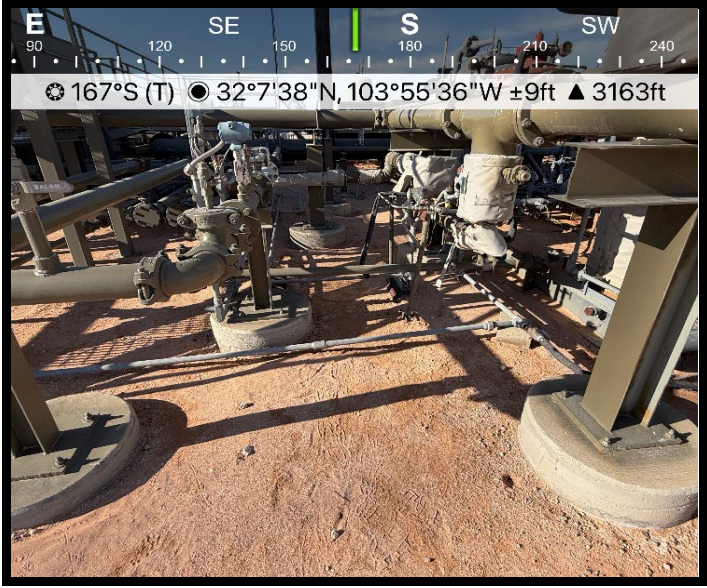
View of Area of Concern



Photo Log



View of Area of Concern



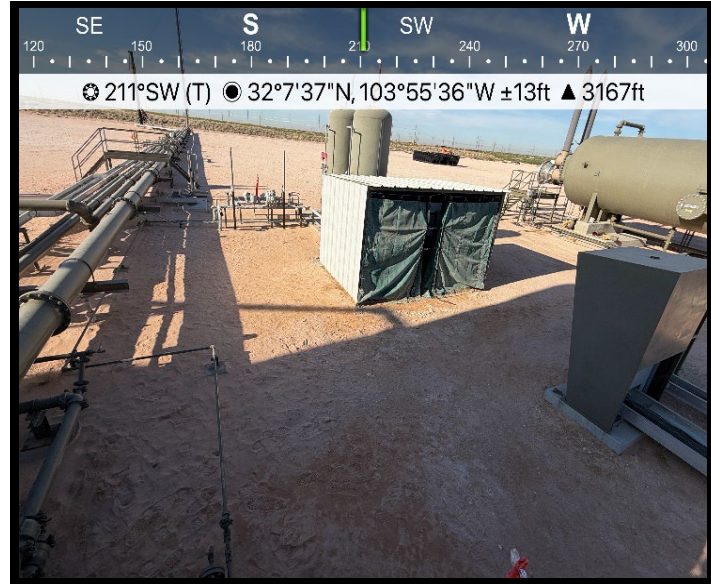
View of Area of Concern



Photo Log



View of Area of Concern



View of Area of Concern



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

May 19, 2026

DIMITRII NIKANOROV
STANDARD SAFETY & SUPPLY
PO BOX 14987
ODESSA, TX 79764

RE: MUY WAYNO 18 BATTERY

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

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

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

Accreditation applies to public drinking water matrices.

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

Sincerely,

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

Celey D. Keene
Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: V - 1 0-6" (H262716-01)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.3 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8080	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	53.6	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	18.1	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 94.9 % 52.4-130

Surrogate: 1-Chlorooctadecane 90.9 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: V - 1 1-1.5' (H262716-02)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.4 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	496	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 101 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.0 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: V - 2 0-6" (H262716-03)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.2 % 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	4640	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	1040	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	460	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 96.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 100 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: V - 2 1-1.5' (H262716-04)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 92.6 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	96.0	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.6 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: V - 3 0-6" (H262716-05)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.2 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	8320	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	72.6	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	23.7	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 98.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.5 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: V - 3 1-1.5' (H262716-06)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.4 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	448	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 91.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.4 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received:	05/14/2026	Sampling Date:	05/13/2026
Reported:	05/19/2026	Sampling Type:	Soil
Project Name:	MUY WAYNO 18 BATTERY	Sampling Condition:	Cool & Intact
Project Number:	NOT GIVEN	Sample Received By:	Tamara Oldaker
Project Location:	XTO- EDDY COUNTY, NM		

Sample ID: H - 1 0-6" (H262716-07)

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	05/14/2026	ND	2.09	104	2.00	0.860		
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47		
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41		
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45		
Total BTEX	<0.300	0.300	05/14/2026	ND						

Surrogate: 4-Bromofluorobenzene (PID) 88.7 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	48.0	16.0	05/14/2026	ND	400	100	400	3.92		

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	05/14/2026	ND	237	118	200	1.28		
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610		
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND						

Surrogate: 1-Chlorooctane 92.5 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.7 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: H - 2 0-6" (H262716-08)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.5 % 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
Chloride	400	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 104 % 52.4-130

Surrogate: 1-Chlorooctadecane 98.5 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: H - 3 0-6" (H262716-09)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.6 % 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	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 101 % 52.4-130

Surrogate: 1-Chlorooctadecane 95.5 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: H - 4 0-6" (H262716-10)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 91.1 % 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	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 92.8 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.2 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: H - 5 0-6" (H262716-11)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 89.5 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	48.0	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 91.7 % 52.4-130

Surrogate: 1-Chlorooctadecane 83.8 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Analytical Results For:

STANDARD SAFETY & SUPPLY
 DIMITRII NIKANOROV
 PO BOX 14987
 ODESSA TX, 79764
 Fax To: NA

Received: 05/14/2026
 Reported: 05/19/2026
 Project Name: MUY WAYNO 18 BATTERY
 Project Number: NOT GIVEN
 Project Location: XTO- EDDY COUNTY, NM

Sampling Date: 05/13/2026
 Sampling Type: Soil
 Sampling Condition: Cool & Intact
 Sample Received By: Tamara Oldaker

Sample ID: H - 6 0-6" (H262716-12)

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	05/14/2026	ND	2.09	104	2.00	0.860	
Toluene*	<0.050	0.050	05/14/2026	ND	2.00	99.9	2.00	2.47	
Ethylbenzene*	<0.050	0.050	05/14/2026	ND	1.95	97.6	2.00	2.41	
Total Xylenes*	<0.150	0.150	05/14/2026	ND	5.89	98.2	6.00	2.45	
Total BTEX	<0.300	0.300	05/14/2026	ND					

Surrogate: 4-Bromofluorobenzene (PID) 90.2 % 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	304	16.0	05/14/2026	ND	400	100	400	3.92	

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	05/14/2026	ND	237	118	200	1.28	
DRO >C10-C28*	<10.0	10.0	05/14/2026	ND	242	121	200	0.610	
EXT DRO >C28-C36	<10.0	10.0	05/14/2026	ND					

Surrogate: 1-Chlorooctane 103 % 52.4-130

Surrogate: 1-Chlorooctadecane 96.7 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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

Celey D. Keene, Lab Director/Quality Manager



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

Notes and Definitions

- 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

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

Celey D. Keene, Lab Director/Quality Manager



Chain of Custody

Handwritten: H262716

Project Manager: Dimitri Nikanorov
 Company Name: Standard Safety & Supply
 Address: 2425 Trunk St.
 City, State ZIP: Odessa, Texas, 79761
 Phone: 254-266-5456
 Email: CarlsbadOffices@standardtx.com

Bill to: (if different)
 Company Name: Exxon Mobil
 Address:
 City, State ZIP:

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

Work Order Comments
 GFCM: 48605000
 Cost Center: 1056671001
 NMOCD ID: nAPP2611433730

Page 1 of 2

Project Name: Muy Wayno 18 Battery
 Project Number:
 Project Location: Eddy County, NM
 Sampler's Name: Josafat Aguirre
 PO #:
 Turn Around: Routine Rush
 Due Date:
 TAT may vary based on lab start time.

Temp Blank: Yes No
 Samples Received Intact: Yes No
 Cooler Custody Seals: Yes No
 Sample Custody Seals: Yes No
 Total Containers: 0.32
 Corrected Temperature: 0.42

Thermometer ID: #1440
 Correction Factor: +0.12
 Temperature Reading:
 Corrected Temperature:

Sample Identification	Depth	Date Sampled	Time Sampled	Matrix	Grab Com	# of Cont	Parameters			Preservative Codes
							BTEX 8012B	TPH 8015M (GRO-DRO-MRO)	Chloride 4500 or EPA 300	
V-1	0-6"	5/13/2026	7:00	S	Grab	1	X	X	X	None: NO DI Water: H ₂ O Cool: Cool MeOH: Me HCL: HC HNO ₃ : HN H ₂ SO ₄ : H ₂ H ₃ PO ₄ : HP NaHSO ₄ : NABIS Na ₂ S ₂ O ₃ : NaSO ₃ Zn Acetate+NaOH: Zn NaOH+Ascorbic Acid: SAPC
V-1	1-1.5'	5/13/2026	7:10	S	Grab	1	X	X	X	
V-2	0-6"	5/13/2026	7:20	S	Grab	1	X	X	X	
V-2	1-1.5'	5/13/2026	7:30	S	Grab	1	X	X	X	
V-3	0-6"	5/13/2026	7:40	S	Grab	1	X	X	X	Handwritten: 04024015 5/14/26
V-3	1-1.5'	5/13/2026	7:50	S	Grab	1	X	X	X	
H-1	0-6"	5/13/2026	8:00	S	Grab	1	X	X	X	
H-2	0-6"	5/13/2026	8:10	S	Grab	1	X	X	X	
H-3	0-6"	5/13/2026	8:20	S	Grab	1	X	X	X	
H-4	0-6"	5/13/2026	8:30	S	Grab	1	X	X	X	

Relinquished by: (Signature) [Signature]
 Date/Time: 5/14/26 7:05am
 Received by: (Signature) [Signature]
 Date/Time: 5/14/26 08:01

Relinquished by: (Signature)
 Received by: (Signature)

6

Disclaimer: This document and any files transmitted with it are 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 589251

QUESTIONS

Operator: XTO ENERGY, INC 3617 North Big Spring Street Midland, TX 79705	OGRID: 5380
	Action Number: 589251
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2611433730
Incident Name	NAPP2611433730 MUY WAYNO 18 BATTERY @ FAPP2126038626
Incident Type	Produced Water Release
Incident Status	Remediation Plan Received
Incident Facility	[fAPP2126038626] Muy Wayno 18 Battery

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	MUY WAYNO 18 BATTERY
Date Release Discovered	04/23/2026
Surface Owner	Federal

Incident Details	
<i>Please answer all the questions in this group.</i>	
Incident Type	Produced Water 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	
<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	Not answered.
Produced Water Released (bbls) Details	Cause: Equipment Failure Pipeline (Any) Produced Water Released: 33 BBL Recovered: 20 BBL Lost: 13 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
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)	The initial release calculation indicates approximately 28.77 barrels of produced water were released across the pad surface and lined containment, with 20 bbls of fluids recovered. The adjacent point of release, on another portion of the pipeline, indicated approximately 4.2 bbls of fluids released on pad surface. The total amount released was 32.97 bbls of fluids (rounded up to 33 bbls), and 20 bbls were recovered, leaving 12.97 bbls unrecovered.

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 589251

QUESTIONS (continued)

Operator: XTO ENERGY, INC 3617 North Big Spring Street Midland, TX 79705	OGRID: 5380
	Action Number: 589251
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.
<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	<i>Not answered.</i>

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

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

I hereby agree and sign off to the above statement	Name: Richard Kotzur Title: Senior Project Manager Email: NMEEnvNotifications@exxonmobil.com Date: 05/28/2026
--	--

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 3

Action 589251

QUESTIONS (continued)

Operator: XTO ENERGY, INC 3617 North Big Spring Street Midland, TX 79705	OGRID: 5380
	Action Number: 589251
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Site Characterization

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

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)
What method was used to determine the depth to ground water	Attached Document
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	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1000 (ft.) and ½ (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
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

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

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

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

Chloride (EPA 300.0 or SM4500 Cl B)	8320
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	1500
GRO+DRO (EPA SW-846 Method 8015M)	1040
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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

On what estimated date will the remediation commence	06/30/2026
On what date will (or did) the final sampling or liner inspection occur	07/30/2026
On what date will (or was) the remediation complete(d)	08/30/2026
What is the estimated surface area (in square feet) that will be reclaimed	3554
What is the estimated volume (in cubic yards) that will be reclaimed	94
What is the estimated surface area (in square feet) that will be remediated	3554
What is the estimated volume (in cubic yards) that will be remediated	94

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

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

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 4

Action 589251

QUESTIONS (continued)

Operator: XTO ENERGY, INC 3617 North Big Spring Street Midland, TX 79705	OGRID: 5380
	Action Number: 589251
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Remediation Plan (continued)

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

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

(Select all answers below that apply.)

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

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

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

I hereby agree and sign off to the above statement	Name: Richard Kotzur Title: Senior Project Manager Email: NMEEnvNotifications@exxonmobil.com Date: 05/28/2026
--	--

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.

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 5

Action 589251

QUESTIONS (continued)

Operator: XTO ENERGY, INC 3617 North Big Spring Street Midland, TX 79705	OGRID: 5380
	Action Number: 589251
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

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

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

General Information
Phone: (505) 629-6116

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

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

QUESTIONS, Page 6

Action 589251

QUESTIONS (continued)

Operator: XTO ENERGY, INC 3617 North Big Spring Street Midland, TX 79705	OGRID: 5380
	Action Number: 589251
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	{Unavailable.}

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	No

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

General Information
Phone: (505) 629-6116

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

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

CONDITIONS

Action 589251

CONDITIONS

Operator: XTO ENERGY, INC 3617 North Big Spring Street Midland, TX 79705	OGRID: 5380
	Action Number: 589251
	Action Type: [C-141] Site Char./Remediation Plan C-141 (C-141-v-Plan)

CONDITIONS

Created By	Condition	Condition Date
scwells	Remediation plan approved with the following conditions:	6/1/2026
scwells	1) Under the Site Characterization portion of the C-141 application, to the question, "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," was answered, "Between 1 and 5 (mi.)." According to USGS topoview maps, the nearest significant watercourse is located between 1/2 and 1 mile south.	6/1/2026
scwells	2) Under the Site Characterization portion of the C-141 application, to the question, "What is the minimum distance, between the closest lateral extents of the release and the following surface areas: A 100-year floodplain," was answered, "Between 1 and 5 (mi.)." According to the FEMA National Flood Hazard Layer, the nearest 100-year floodplain is located ~.85 miles northeast. The distance to both of these site receptors must be updated within the C-141 application during next report submission.	6/1/2026
scwells	3) Confirmation soil samples must consist of five-point composite samples from the side wall and base and individual grab samples from any wet or discolored areas, representing a surface area of no more than 200 ft2.	6/1/2026
scwells	Submit a complete and accurate report to OCD August 31, 2026.	6/1/2026