Received by OCD: 4/21/2026 12:02:04 PM

2135 S. Loop 250 W.
Midland, Texas 79703
United States
ghd.com

Our ref.: 12686215-NMOCD-1

March 16, 2026

New Mexico Oil Conservation Division
506 W. Texas Avenue
Artesia, New Mexico 88210

Closure Report
COG Operating, LLC
Momba Federal 13-O CTB Battery
Unit Letter O, Section 13, T26S, R28E
GPS: 32.03667, -104.03956
Eddy County, New Mexico

To Whom it May Concern:

1. Introduction

GHD Services Inc. (GHD), on behalf of COG Operating LLC (COG), has prepared this *Closure Report* to document Site assessment activities at Momba Federal 13-O CTB Battery (Site). The purpose of the assessment was to determine the presence or absence of impacts to soil following a release of produced water within a lined containment at the Site. Based on field observations, COG is submitting this *Closure Report*, describing Site assessment activities that have occurred and requesting closure for Incident Number nAPP2528133338.

2. Site Description and Release Summary

The Site is in Unit O, Section 13, Township 26 South, Range 28 East, in Eddy County, New Mexico (32.03667° N, 104.03956° W) and is associated with oil and gas exploration and production operations on the Bureau of Land Management (BLM). On September 24, 2025, approximately 20 barrels (bbls) of produced water were released into the lined secondary containment due to the corrosion of an injection flow line. A vacuum truck was dispatched to the Site to recover free-standing fluids; all 20 bbls were recovered from within the lined containment. The release was reported to the New Mexico Oil Conservation Division (NMOCD) on October 8, 2025, and was subsequently assigned Incident Number nAPP2528133338.

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3. Site Characterization and Closure Criteria

The Site was characterized to assess applicability of Table I, Closure Criteria for Soils Impacted by a Release, of Title 19, Chapter 15, Part 29 (NMAC 19.15.29) of the New Mexico Administrative Code (NMAC). Results from the characterization desktop review are summarized below and a Site Map is presented on **Figure 1**.

According to the soil survey provided by the United States Department of Agriculture National Resources Conservation Services, the soils located within the Site consists of Pajarito-Dune land complex, 0 to 3 percent slopes. The Site is within a medium potential karst area.

Depth to groundwater at the Site is greater than 55 feet below ground surface (ft bgs) based on the nearest groundwater well data. Groundwater was determined utilizing the New Mexico Office of the State Engineers (NMOSE) database for registered water wells. The nearest permitted groundwater well with depth to groundwater data is USGS 320303104012301 located approximately 1.35 miles northeast of the Site. The well was measured to a depth of 91.60 ft bgs on January 27, 2003. A copy of the referenced well record is included in **Attachment A**.

The Site is not within 300 feet of a significant watercourse, the nearest is the Delaware river that is 0.3 miles west. The Site is greater than 200 feet from a lakebed, sinkhole, or playa lake, with the nearest sinkhole approximately 0.9 miles northwest of the Site. The Site is greater than 300 feet from an occupied residence, school, hospital, institution, or church; with the nearest being more than 5 miles from the Site. The nearest fresh water well for livestock watering purposes is located approximately 0.83 miles northwest of the Site. There are no wetlands within 300 feet of the Site, the nearest is approximately 0.25 miles southwest. The Site is not within a 100-year floodplain or overlying a subsurface mine, the nearest floodplain is 0.21 miles southwest and the nearest subsurface mine is greater than 5 miles away. The location of the Site is depicted on **Figure 1**. A detailed map of the Site is provided in **Figure 2**. The Site Characterization Documentation is included in **Attachment B**.

Based on the results of the Site Characterization desktop review and the Site being located within a medium karst area the following NMOCD Table I Closure Criteria (Closure Criteria) apply.

Table 1 Closure Criteria for Soils Impacted by a Release (NMAC 19.15.29.12)

Regulatory Standard	Benzene (mg/kg)	BTEX (mg/kg)	TPH (GRO+DRO) (mg/kg)	TPH (GRO+DRO+MRO) (mg/kg)	Chloride (mg/kg)
19.15.29.12 NMAC Table I Closure Criteria for Soils Impacted by a Release.	10	50	---	100	600

Notes:
--- = not defined.
mg/kg = milligrams per kilogram.
TPH = total petroleum hydrocarbons.
GRO+DRO+MRO = Gasoline Range Organics + Diesel Range Organics + Motor Oil/Lube Range Organics.
BTEX = benzene, toluene, ethylbenzene, and xylene.

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4. Site Assessment Activities

The liner inspection notice was provided on February 9, 2026. A liner integrity inspection was completed on February 12, 2026. The liner was visually inspected and no rips, tears, holes, or damage in the liner was observed. The liner was determined to be intact with no integrity issues. Photographic documentation of the liner inspection is presented in Attachment C.

5. Closure Request

Based on the liner inspection and assessment activities at the Site, COG Operating, LLC respectfully requests that no further actions be required, and requests closure of Incident Number nAPP2528133338 be granted. Should you have any questions or require further information regarding this report, please do not hesitate to contact the undersigned.

Regards,

Kayla Taylor
Senior Project Manager

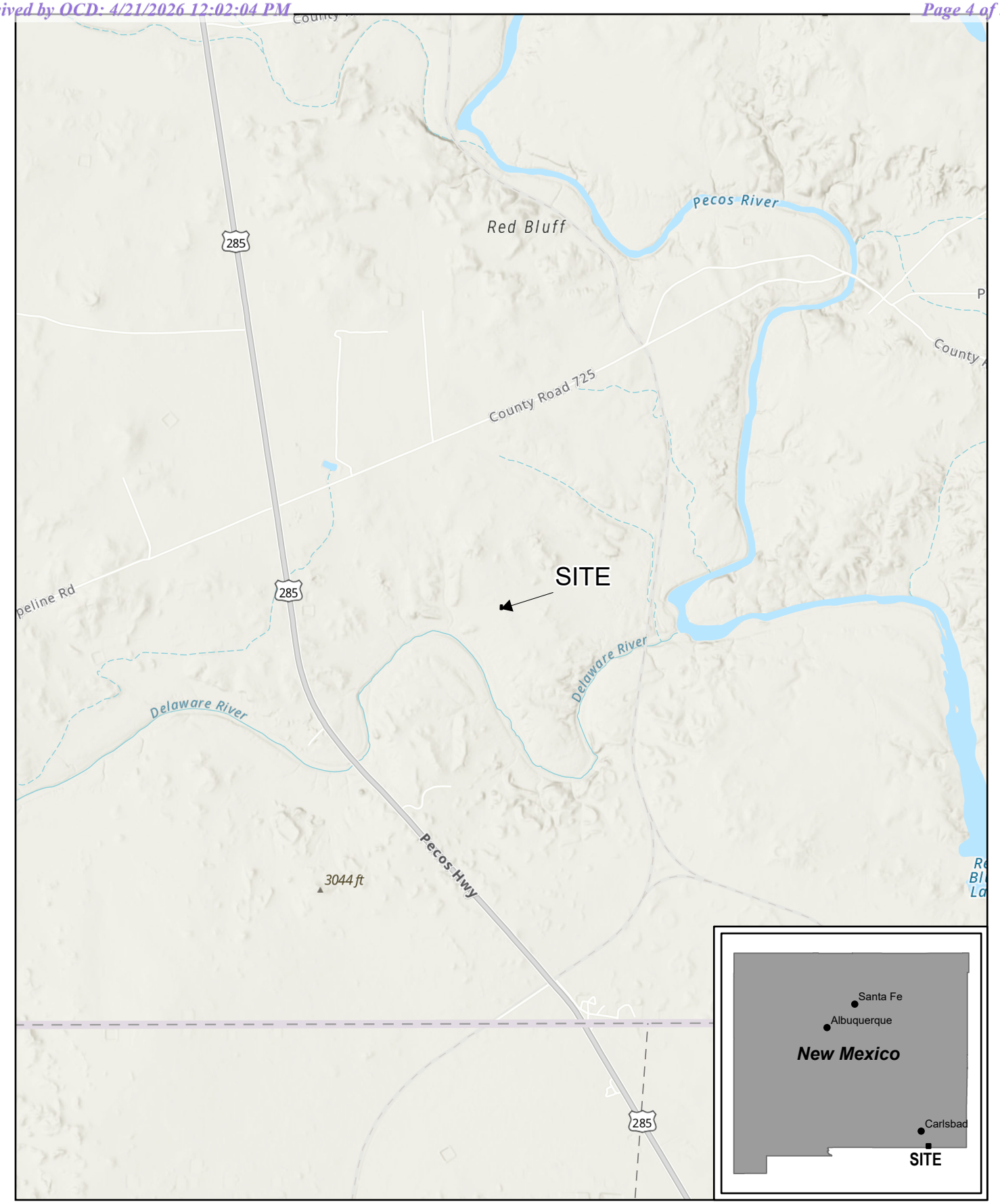
+1 432 210-5443
kayla.taylor@ghd.com

Scott Foord
Project Director

+1 281 725-7477
scott.foord@ghd.com

KT/mss/1/S4

Encl.: Figure 1 - Site Location Map
Figure 2 - Site Details Map
Attachment A - Referenced Well Records
Attachment B - Site Characterization Documentation
Attachment C - Photographic Documentation



Paper Size ANSI A

0 1,000 2,000

Feet

Map Projection: Transverse Mercator
Horizontal Datum: NAD 1983 2011
Grid: NAD 1983 2011 StatePlane New Mexico East FIPS 3001 Ft US

N

GHD

COG OPERATING, LLC
MOMBA FEDERAL 13-0 BATTERY
EDDY COUNTY, NEW MEXICO
INCIDENT NO. NAPP2528133338

Project No. **12686215**
Revision No. **-**
Date **Feb 26, 2026**

SITE LOCATION MAP

FIGURE 1

O:\GIS\PROJECTS\12686000s\12686215\GIS\Maps\Deliverables\202602_nAPP2528133338\12686215_nAPP2528133338.aprx
Print date: 26 Feb 2026 - 13:25

Data source: ESRI Topographic Basemap, Accessed 2026; ESRI Data & Maps 2008 Data Distribution Application (DDA); GHD.

Paper Size ANSI A

0 25 50

Feet

Map Projection: Transverse Mercator
Horizontal Datum: NAD 1983 2011
Grid: NAD 1983 2011 StatePlane New Mexico East FIPS 3001 Ft US

N

GHD

COG OPERATING, LLC
MOMBA FEDERAL 13-0 BATTERY
EDDY COUNTY, NEW MEXICO
INCIDENT NO. NAPP2528133338

Project No. 12686215
Revision No. -
Date Feb 26, 2026

SITE DETAILS MAP

FIGURE 2

O:\GIS\PROJECTS\12686000s\12686215\GIS\Maps\Deliverables\202602_nAPP2528133338\12686215_nAPP2528133338.aprx
Print date: 26 Feb 2026 - 13:25

Data source: ESRI Topographic Basemap, Accessed 2026; ESRI Data & Maps 2008 Data Distribution Application (DDA); GHD.

Attachments

Attachment A

Referenced Well Records

New Mexico Office of the State Engineer

Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a water right file.) (R=POD has been replaced, O=orphaned, C=the file is closed) (quarters are smallest to largest) (meters) (In feet)

POD Number	Code	Sub basin	County	Q64	Q16	Q4	Sec	Tws	Range	X	Y	Map	Distance	Well Depth	Depth Water	Water Column
C 01668		CUB	ED		SW	SW	12	26S	28E	589957.0	3546554.0 *		1803	250	100	150
C 02160		CUB	ED	SE	NW	NE	14	26S	28E	589243.0	3546044.0 *		1838	300	120	180
C 02160 S8		CUB	ED	NE	SW	SW	12	26S	28E	590056.0	3546653.0 *		1858	200	120	80
C 04863 POD1		CUB	ED	NE	NW	NE	14	26S	28E	589239.2	3546295.5		2006	105		
C 02160 S		CUB	ED	NW	NW	NE	14	26S	28E	589043.0	3546244.0 *		2119	300	120	180
C 02160 S2		CUB	ED	NW	NW	NE	14	26S	28E	589043.0	3546244.0 *		2119	300	120	180
C 02894		C	ED	NE	NE	SW	12	26S	28E	590458.0	3547061.0 *		2169	240		
C 02160 S3		CUB	ED	NE	NE	NW	14	26S	28E	588834.0	3546241.0 *		2283	300	120	180
C 02160 S4		CUB	ED	NE	NE	NW	14	26S	28E	588834.0	3546241.0 *		2283	300	120	180
C 02160 S6		CUB	ED	SW	SW	NW	14	26S	28E	588232.0	3545635.0 *		2559	300	120	180
C 02481		CUB	ED		NW	NW	14	26S	28E	588326.0	3546138.0 *		2661	200		
C 04022 POD1		CUB	ED	SE	SE	NE	15	26S	28E	588081.6	3545647.1		2706	220	175	45
C 02160 S5		CUB	ED	NW	NW	NW	14	26S	28E	588225.0	3546237.0 *		2797	300	120	180
C 02924		C	ED	NW	SW	NE	11	26S	28E	589032.0	3547451.0 *		3036			
C 04022 POD2		CUB	ED	NE	NE	NE	27	26S	28E	588106.4	3543082.2		3156	250	145	105
C 02479		CUB	ED		SE	SE	10	26S	28E	587909.0	3546534.0 *		3218	200		
C 02480		CUB	ED		SE	SE	10	26S	28E	587909.0	3546534.0 *		3218	150		

Average Depth to Water: **125 feet**

Minimum Depth: **100 feet**

Maximum Depth: **175 feet**

Record Count: 17

Basin/County Search:
County: ED

UTM Filters (in meters):
Easting: 590684.44
Northing: 3544903.51
Radius: 4000

*** UTM location was derived from PLSS - see Help**

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

An official website of the United States government Here's how you know

MENU

Monitoring location

26S.28E.14.21412 - USGS-320303104012301

DID YOU KNOW You can see all water data collected at this monitoring location in the *Available data* section of the page. Learn more about centralized water data delivery in WDFN.

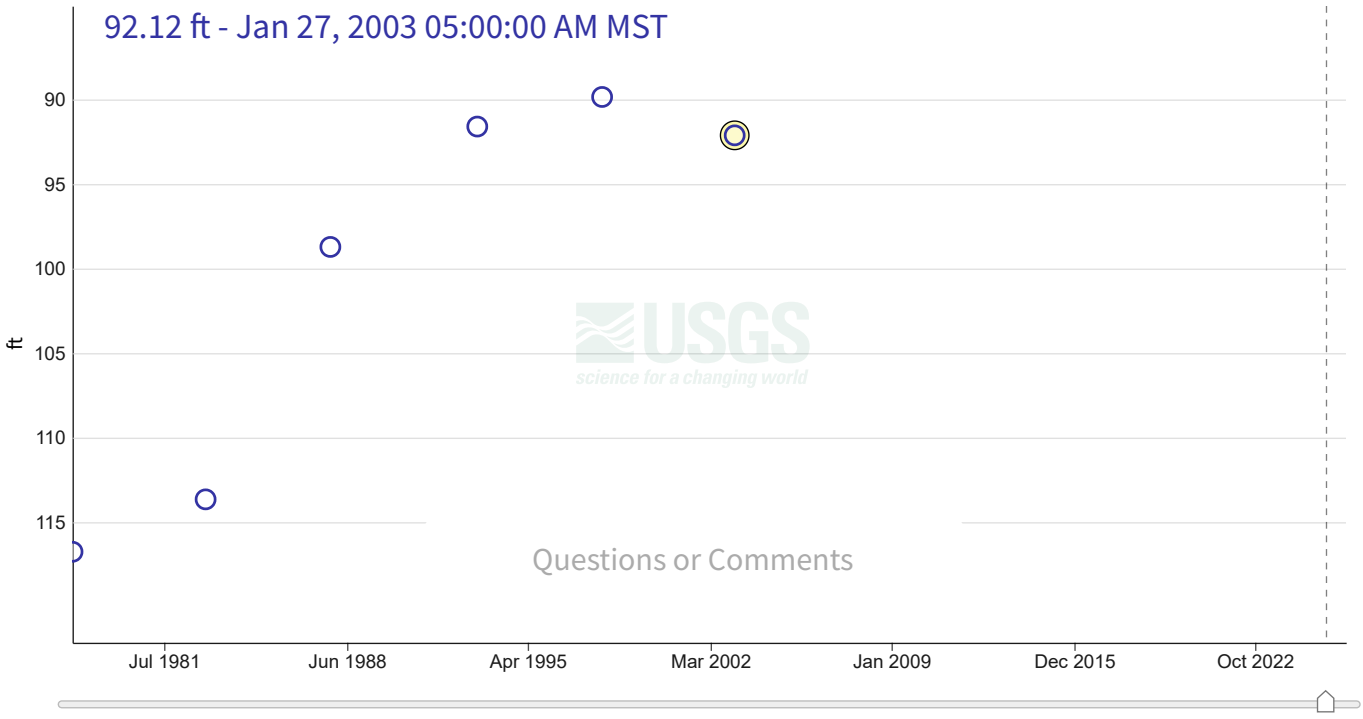
1 year 10 years Period of record

Field measurements

26S.28E.14.21412 - USGS-320303104012301

January 13, 1978 - March 9, 2026

Depth to water level, feet below land surface



IMPORTANT Data may be provisional

Hide legend

Field measurement

Selected field measurement

Hide legend

Hide graph details

	Value	Status	
Selected field measurement	92.12	Approved Static	Jan 27, 2003 05:00:00 AM MST

Hide graph details

Change time span | Download data | View data records

Start typing a time code to filter the Time column:

Depth to water level, feet below land surface -- field measurements

Time ↓	Result	Approval	Qualifiers
2003-01-27T05:00:00.000-07:00	92.12	Approved	Static
1998-01-22T05:00:00.000-07:00	89.85	Approved	Static
1993-05-04T06:00:00.000-06:00	91.60	Approved	Static
1987-10-14T06:00:00.000-06:00	98.72	Approved	Static
1983-01-25T05:00:00.000-07:00	113.65	Approved	Static
1978-01-13T05:00:00.000-07:00	116.75	Approved	Static

Hide view data records

Available data

Show all data types

Select data types to graph from categories based on the way the data were collected.

Learn about the data collection categories

Continuous data

0 data types available

Daily data
0 data types available

Field measurements
3 data types available - data from 1978-01-13 to 2003-01-27

Hide these data types

Field measurements are physically measured values collected during a visit to the monitoring location.
Learn about Field measurements

	Data type	Data date range
Graphed	Depth to water level, feet below land surface	1978-01-13 2003-01-27
Graph it	Groundwater level above NAVD 1988, feet	1978-01-13 2003-01-27
Graph it	Groundwater level above NGVD 1929, feet	1978-01-13 2003-01-27

Hide these data types

Discrete sample data
0 observed properties (data types) available

Statistical tables for select daily data types
0 data types available

Location details and information

Show location details

Monitoring locations with continuous data in last 120 days
2 locations found

View these locations in My Favorites
Use Explore USGS Water Data to discover additional data near this location

ational Boundaries Dataset, 3DEP Elevation Program, Geographic Names Information System, National Hydrography Dataset, N…

Interested in understanding how to access the upstream/downstream data? Learn about the Network-Linked Data Index (NLDI)

DOI Privacy Policy | Legal | Accessibility | Site Map | Contact USGS Follow

U.S. Department of the Interior | DOI Inspector General | White House | No Fear Act | FOIA

Attachment B

Site Characterization Documentation

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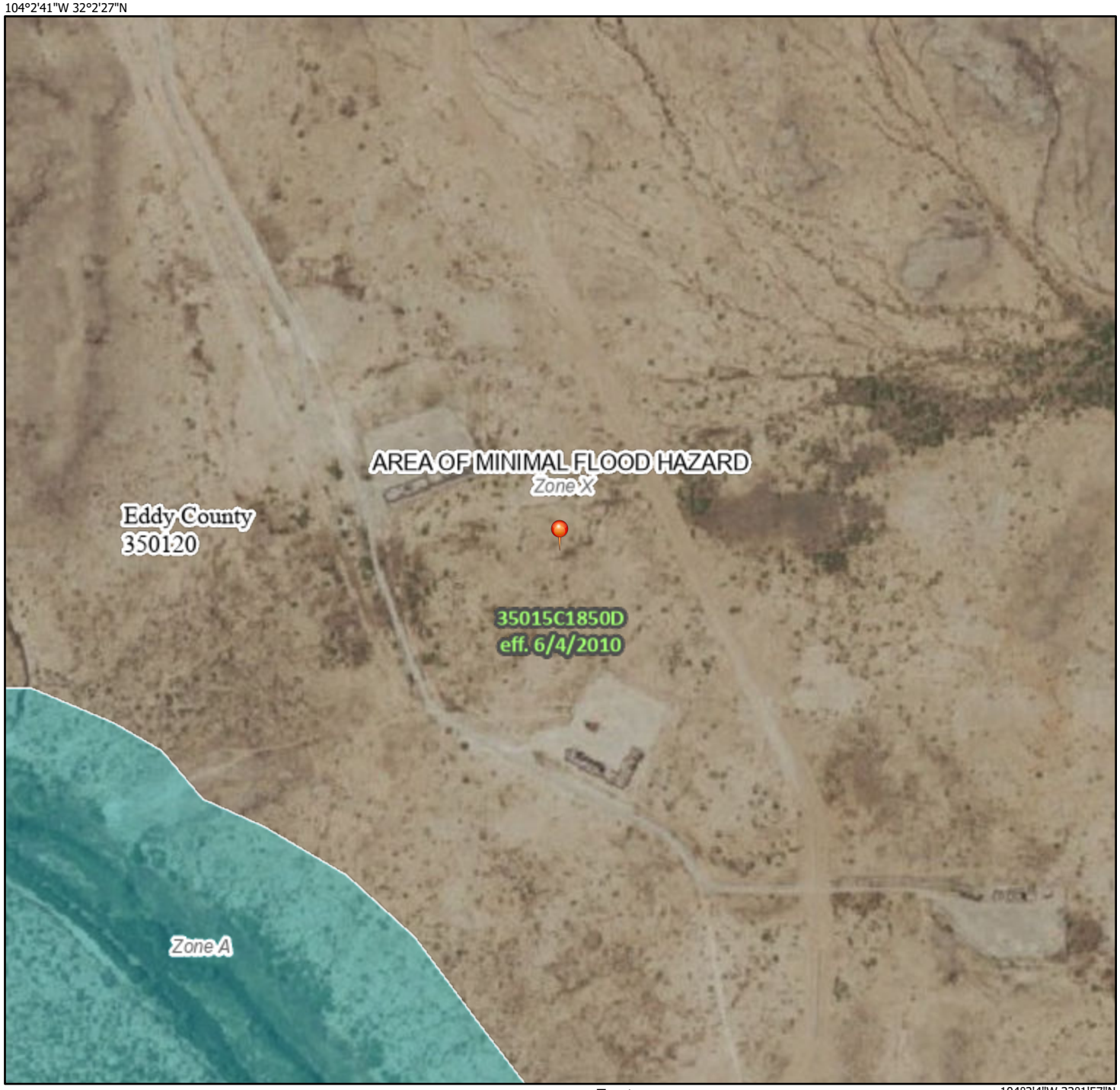
National Flood Hazard Layer FIRMette

FEMA

104°2'41"W 32°2'27"N



0 250 500 1,000 1,500 2,000 Feet

1:6,000

104°2'4"W 32°1'57"N

Basemap Imagery Source: USGS National Map 2023

Legend

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

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- Regulatory Floodway

OTHER AREAS OF FLOOD HAZARD
- 0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- B 20.2 17.5 Cross Sections with 1% Annual Chance Water Surface Elevation
- 8 Coastal Transect
- 513 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

N

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

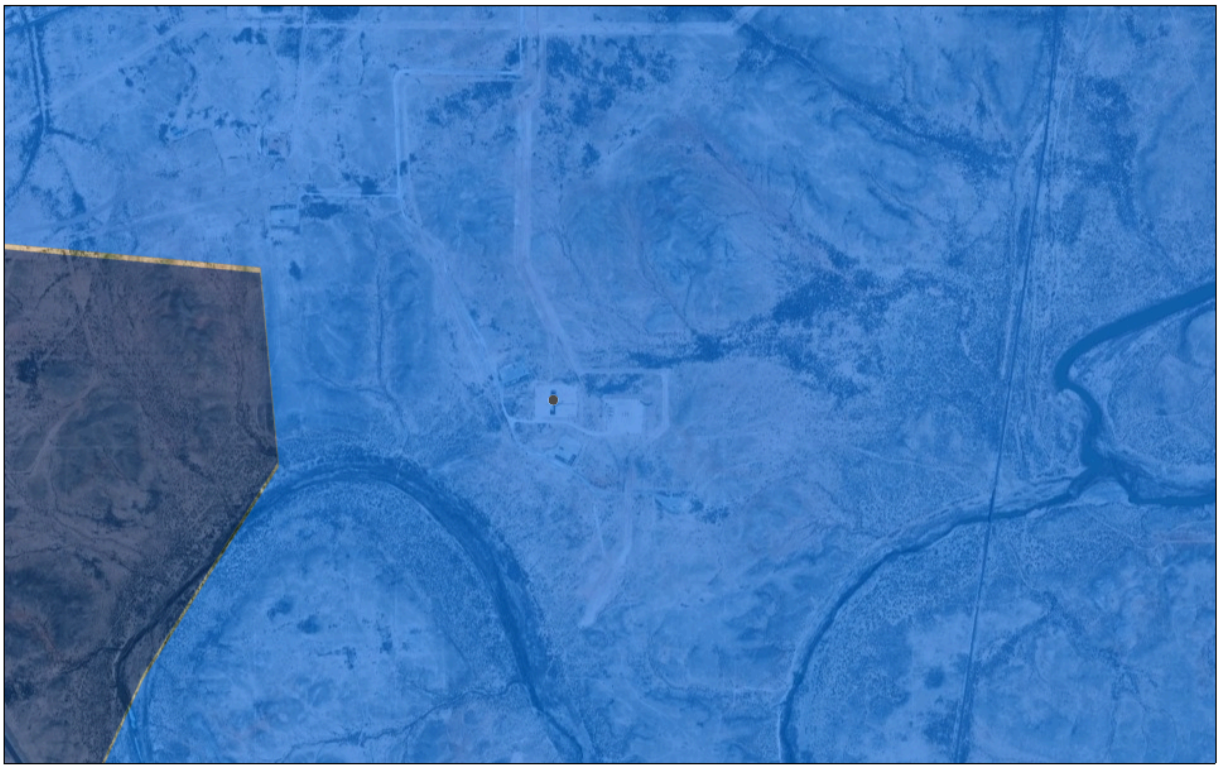
This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 2/16/2026 at 11:09 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: 5/5/2026 2:38:20 PM

Karst Potential



2/16/2026, 4:04:53 PM

Karst Occurrence Potential
Medium
High

1:18,056
0 0.13 0.25 0.5 mi
0 0.2 0.4 0.8 km

BLM, OCD, New Mexico Tech, Vantor, Esri, HERE, Garmin, IPC

New Mexico Oil Conservation Division
NM OCD Oil and Gas Map, http://nm-emnrd.maps.arcgis.com/apps/webappviewer/index.html?id=4d017f2306164de29fd2fb9f8f35ca75: New Mexico Oil Conservation Division

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Eddy Area, New Mexico

PD—Pajarito-Dune land complex, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 1w55
Landscape: Uplands
Elevation: 3,000 to 5,000 feet
Mean annual precipitation: 10 to 15 inches
Mean annual air temperature: 60 to 64 degrees F
Frost-free period: 190 to 220 days
Farmland classification: Not prime farmland

Map Unit Composition

Pajarito and similar soils: 46 percent
Dune land: 45 percent
Minor components: 9 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Pajarito

Setting

Landscape: Uplands
Landform: Sand dunes, Interdunes, Sandy plains
Landform position (three-dimensional): Side slope
Down-slope shape: Convex, linear
Across-slope shape: Convex, linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 9 inches: fine sandy loam
H2 - 9 to 36 inches: fine sandy loam
H3 - 36 to 72 inches: fine sandy loam

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Well drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): High (2.00 to 6.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 15 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Moderate (about 8.4 inches)

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Received by OCD: 4/21/2026 12:02:04 PM

Interpretive groups

Land capability classification (irrigated): 2e
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R070BD003NM - Loamy Sand
Hydric soil rating: No

Description of Dune Land

Setting

Landscape: Sandhills
Landform: Dune fields
Landform position (two-dimensional): Shoulder, backslope, footslope
Landform position (three-dimensional): Talf
Down-slope shape: Linear, convex
Across-slope shape: Linear, convex
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 6 inches: sandy loam
H2 - 6 to 60 inches: sandy loam

Interpretive groups

Land capability classification (irrigated): None specified
Ecological site: R070BD003NM - Loamy Sand
Hydric soil rating: No

Minor Components

Rock outcrop

Percent of map unit: 5 percent
Hydric soil rating: No

Largo

Percent of map unit: 4 percent
Ecological site: R070BC007NM - Loamy
Hydric soil rating: No

Data Source Information

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

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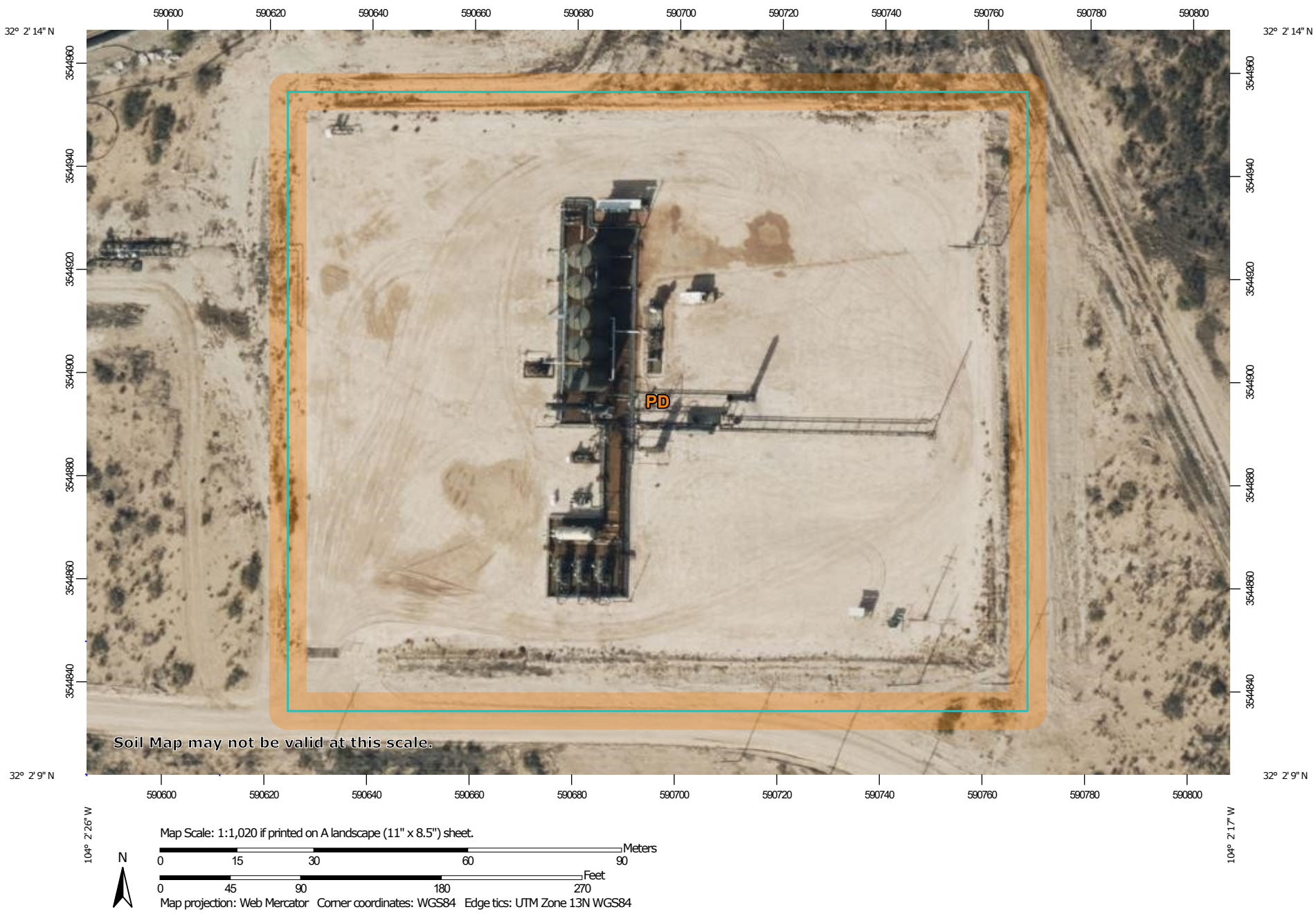
Soil Map—Eddy Area, New Mexico
(Soil Map)



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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: Nov 12, 2022—Dec 2, 2022

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.

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Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
PD	Pajarito-Dune land complex, 0 to 3 percent slopes	4.3	100.0%
Totals for Area of Interest		**4.3**	**100.0%**

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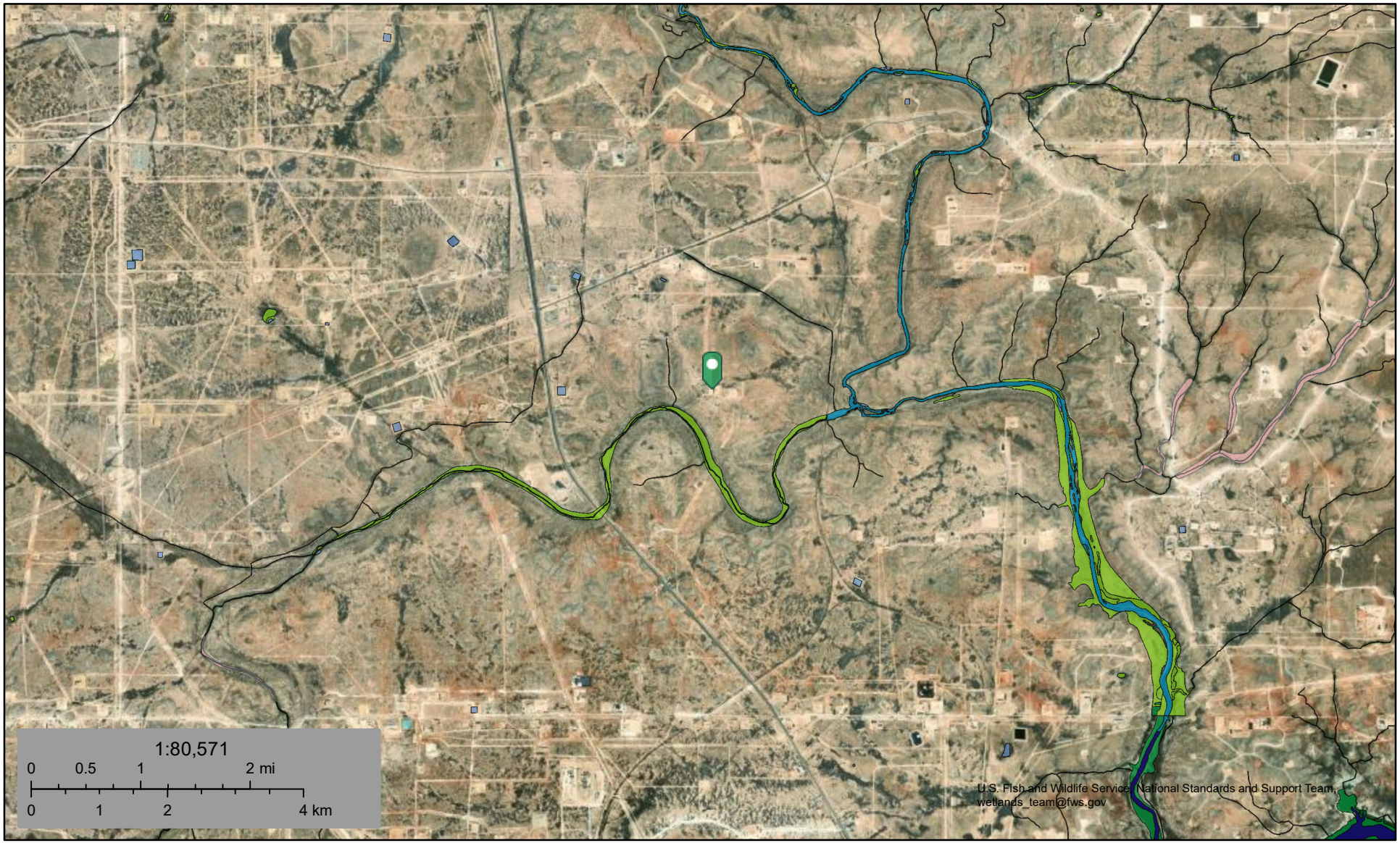
U.S. Fish and Wildlife Service

National Wetlands Inventory

Wetlands Map



February 17, 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 Wetlands Inventory (NWI)
This page was produced by the NWI mapper

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Attachment C

Photographic Documentation

COG Operating LLC
Momba Federal 13 O CTB
Incident No. naPP2528133338
Eddy County, New Mexico

Photo 1 *View of facility sign.*

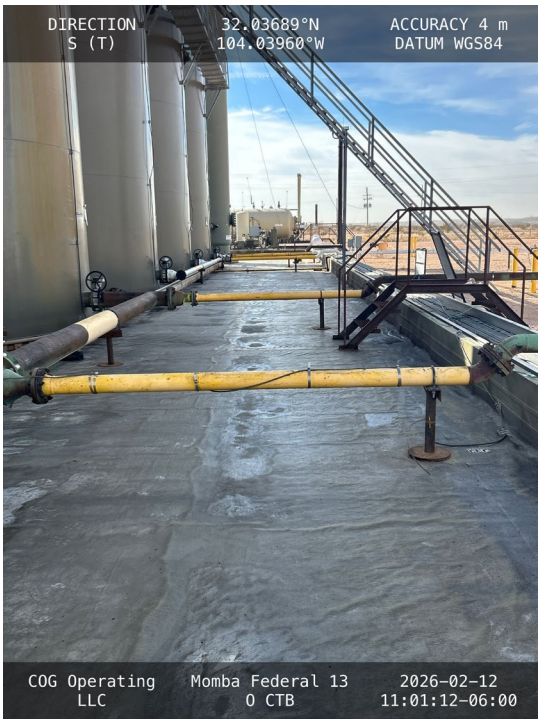

Photo 2 *View of west side of secondary containment towards south.*

Photo 3 *View of north side of secondary containment towards east.*

Photo 4 *View of north side secondary containment towards west.*

COG Operating LLC
Momba Federal 13 O CTB
Incident No. naPP2528133338
Eddy County, New Mexico

Photo 5 *View of east side of secondary containment towards south.*

Photo 6 *View of east side of secondary containment towards north.*

Photo 7 *View of central portion of secondary containment towards west.*

Photo 8 *View of south side of secondary containment towards west.*

COG Operating LLC
Momba Federal 13 O CTB
Incident No. naPP2528133338
Eddy County, New Mexico

Photo 9 *View of east side of secondary containment towards north.*

Photo 10 *View of east side of secondary containment towards south.*

Photo 11 *View of east side of southern portion of secondary containment towards south.*

Photo 12 *View of north side of southern portion of secondary containment towards west.*

COG Operating LLC
Momba Federal 13 O CTB
Incident No. naPP2528133338
Eddy County, New Mexico

Photo 13 *View of west side of southern portion of secondary containment towards south*

Photo 14 *View of central portion of southern portion of secondary containment.*

Photo 15 *View of south side of southern portion of secondary containment towards east.*

Photo 16 *View of west side of southern portion of secondary containment towards north.*

COG Operating LLC
Momba Federal 13 O CTB
Incident No. naPP2528133338
Eddy County, New Mexico

Photo 17 *View of southwest corner of secondary containment.*

Photo 18 *View of northwest corner of secondary containment.*

Photo 19 *View of northwest corner of secondary containment..*

Photo 20 *View of northeast corner of secondary containment.*

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

QUESTIONS

Action 577764

QUESTIONS

Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137
	Action Number: 577764
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	**nAPP2528133338**
Incident Name	**NAPP2528133338 MOMBA FEDERAL 13 O CTB @ FAPP2129347545**
Incident Type	**Produced Water Release**
Incident Status	**Remediation Closure Report Received**
Incident Facility	**[fAPP2129347545] MOMBA FEDERAL 13-0 BATTERY**

Location of Release Source *Please answer all the questions in this group.*	
Site Name	Momba Federal 13 O CTB
Date Release Discovered	09/24/2025
Surface Owner	Federal

Incident Details *Please answer all the questions in this group.*	
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 *Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.*	
Crude Oil Released (bbls) Details	*Not answered.*
Produced Water Released (bbls) Details	Cause: Corrosion | Flow Line - Injection | Produced Water | Released: 20 BBL | Recovered: 20 BBL | Lost: 0 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)	*Not answered.*

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QUESTIONS (continued)

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QUESTIONS

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

Initial Response	
The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.	
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	*Not answered.*
Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.	

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

I hereby agree and sign off to the above statement	Name: Jacqui Harris Title: Sr Environment Engineer Email: jacqui.harris@conocophillips.com Date: 04/21/2026

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QUESTIONS (continued)

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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 75 and 100 (ft.)
What method was used to determine the depth to ground water	U.S. Geological Survey
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 1000 (ft.) and ½ (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 ½ and 1 (mi.)
Any other fresh water well or spring	Between ½ and 1 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1000 (ft.) and ½ (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	Medium
A 100-year floodplain	Between 1000 (ft.) and ½ (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
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.	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	Yes
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.	
On what estimated date will the remediation commence	01/15/2026
On what date will (or did) the final sampling or liner inspection occur	02/09/2026
On what date will (or was) the remediation complete(d)	02/08/2026
What is the estimated surface area (in square feet) that will be remediated	7200
What is the estimated volume (in cubic yards) that will be remediated	0
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.	
The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.	

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QUESTIONS (continued)

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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.)	
Is (or was) there affected material present needing to be removed	Yes
Is (or was) there a power wash of the lined containment area (to be) performed	Yes
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: Jacqui Harris Title: Sr Environment Engineer Email: jacqui.harris@conocophillips.com Date: 04/21/2026
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.	

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QUESTIONS (continued)

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QUESTIONS

Liner Inspection Information	
Last liner inspection notification (C-141L) recorded	**552091**
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	**02/12/2026**
Was all the impacted materials removed from the liner	**Yes**
What was the liner inspection surface area in square feet	**7200**

Remediation Closure Request	
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.	
Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	**Yes**
Was this release entirely contained within a lined containment area	**Yes**
What was the total surface area (in square feet) remediated	7200
What was the total volume (cubic yards) remediated	0
Summarize any additional remediation activities not included by answers (above)	liner inspected

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: Jacqui Harris Title: Sr Environment Engineer Email: jacqui.harris@conocophillips.com Date: 04/21/2026

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CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Liner inspection is approved. It is noted for the record that the closure report was due to the OCD on 12/23/2025, however, was not received until 04/21/2026. Incident is out of compliance.	5/5/2026