Received by OCD: 10/1/2025 1:18:51 PM	L48 Spill Volume Estimate Form - Fill In Gray Cells Page 1 of 31							
Facility Name & Well Number(s):	SR State Unit 20H	R State Unit 20H Battery			Release Discovery Date & Time: 7.20.25			
Provide any known details about the event:	Tank lost plug due to corrosion				Primary Cause (dropdown):	~	Secondary Cause (dropdown):	~
		e to Soil / Caliche down):	Release On/Off Pad (dropdown):	available, n	Volume (bbl.) (if not included in calculations)	Release Type (dro	pdown):	Method of Determination (dropdown):
BU: Permian Asset Area: DBW - Farmland	N	lo ~	On-Pad V			Oil Mixture	~	Other ~
Known Volume (dropdown):	No ~							
Known Area (dropdown): Released to Imaging: 10/16/2025 11:30:52 AM	Yes	Mapped Area (sq. ft.)	Average Depth (in.)	Fluid is a	Mixture (%.)	Total Estimated Volume of Spill (bbl.)	Oil (bbl.)	Total Estimated Volume of Spilled Liquid other than Oil (bbl.)
	~	2300	6	2	24%	209.8175	50.3562	159.4613

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



Our Ref.: 12676593 - NMOCD - 1

September 29, 2025

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

Closure Report
ConocoPhillips Company
SRO State Com #20H
Unit Letter A, Section 03, T26S, R28E
GPS: 32.078100001, -104.06939
Eddy County, New Mexico

1. Introduction

GHD Services Inc. (GHD), on behalf of ConocoPhillips Company (Conoco), has prepared this *Closure Report* to document Site assessment activities at SRO State Com #20H (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, Conoco is submitting this *Closure Report*, describing Site assessment activities that have occurred and requesting closure for Incident Number nAPP2521031052.

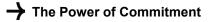
2. Site Description and Release Summary

The Site is in Unit A, Section 3, Township 26 South, Range 28 East in Eddy County, New Mexico (32.078100001° N, 104.06939° W) and is associated with oil and gas exploration and production operations on land managed by the New Mexico State Land Office (SLO).

On July 28, 2025, approximately 160 barrels (bbls) of produced water and 50 bbls of crude oil were released into the lined secondary containment. A vacuum truck was dispatched to the Site to recover free-standing fluids; all 160 bbls of released produced water and 50 bbls of crude oil were recovered from within the lined containment. The release was reported to the New Mexico Oil Conservation Division (NMOCD) on July 29, 2025, and was subsequently assigned Incident Number nAPP2521031052.

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 Reagan-Upton association, 0 to 9 percent slopes. The Site is located within an area of medium karst potential.

Groundwater was determined utilizing the New Mexico Office of the State Engineers (NMOSE) database for registered water wells, no known water sources are located with 0.50-mile radius of the Site. Depth to groundwater at the Site is estimated to be 120 feet below ground surface (ft bgs) based on the nearest groundwater well data. The nearest permitted groundwater well with depth to groundwater data is C 02160 S located approximately 0.89 miles southeast of the Site. The well was completed to a depth of 300 ft bgs in January 1960 with static groundwater documented at 120 feet bgs. A copy of the well referenced record is included in Attachment A.

The Site is not within 300 feet of any continuously flowing watercourse or any other significant watercourse. There are no lakebeds, sinkholes or playa lakes within 200 feet of the Site. The closest playa is approximately 0.32 miles southeast of the Site, and the nearest Riverine wetland is 0.56 miles northeast. There are no permanent residence, schools, hospitals, institutions or churches within 300 feet of the Site. A residence may be located approximately 1.17 miles northwest of the Site. The nearest fresh water well utilized for livestock watering is located approximately 0.66 miles southwest of the Site. There are no subsurface mines or 100-year floodplains within 300 feet of the Site. A 100-year floodplain is located approximately 0.3 miles northeast of the Site. The location of the Site is depicted on Figure 1. A detailed map of the Site is provided on Figure 2. The Site Characterization Documentation is included in **Attachment B**.

Based on the results of the Site Characterization desktop review and not having confirmed depth to groundwater within 0.5 miles of the Site and the medium karst potential, the following NMOCD Table I Closure Criteria (Closure Criteria) apply:

Table 3.1 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.

4. Site Assessment Activities

The liner inspection notice was provided on September 4, 2025. A liner integrity inspection was performed on September 9, 2025. The liner was visually inspected and no rips, tears, holes, or damages 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.

Closure Request 5.

Based on the liner inspection and assessment activities at the Site, ConocoPhillips Company respectfully requests that no further actions be required, and requests closure for Incident Number nAPP2521031052 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

Kayla Jaylor

Senior Project Manager

+1 432 210-5443

kayla.taylor@ghd.com

KT/mss/1

Figure 1 - Site Location Map

Figure 2 - Site Details Map

Attachment A - Referenced Well Records

Attachment B - Site Characterization Documentation

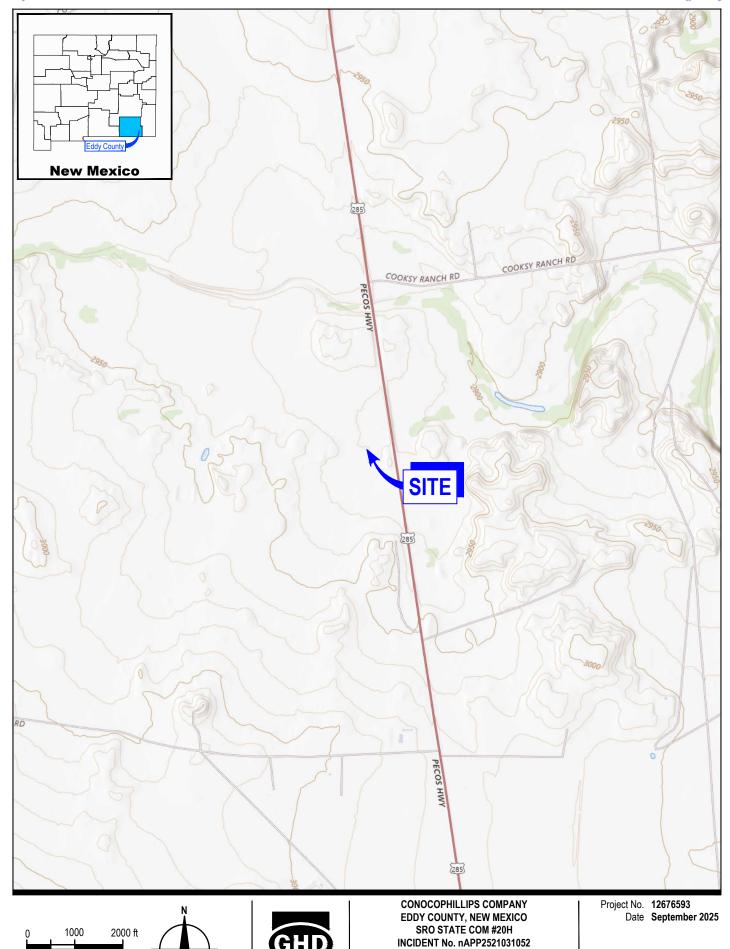
Attachment C - Photographic Documentation

Jessica Wright

Project Director

+1 713 337-5419

jessica.wright@ghd.com

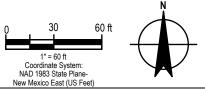


1" = 2000 ft

SITE LOCATION MAP

FIGURE 1

Received by OCD: 10/1/2025 1:18:51 PM





CONOCOPHILLIPS COMPANY EDDY COUNTY, NEW MEXICO SRO STATE COM #20H INCIDENT No. nAPP2521031052

SITE DETAILS MAP

Project No. 12676593
Date September 2025

FIGURE 2

Attachments

Attachment A

Referenced Well Records

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	x	Υ	Мар
	C 02160 S	NW	NW	NE	14	26S	28E	589043.0	3546244.0 *	

* UTM location was derived from PLSS - see Help

Driller License: Driller Company:

Driller Name:

HEMLER

Drill Start Date: 1960-01-01 **Plug Date:**

Log File Date:PCW Rcv Date:Source:Shallow

Pump Type: Pipe Discharge Size: Estimated Yield:

Casing Size: Depth Well: 300 Depth Water: 120

Meter Information

Meter Number:	3534	Meter Make:	MCC
Meter Serial Number:	06-04-12150	Meter Multiplier:	1.0000
Number of Dials:	2	Meter Type:	Diversion
Unit of Measure:	Acre-Feet	Reading Frequency:	Monthly (No Reading Expected)

Meter Readings (in Acre-Feet)

Read Date	Year	Mtr Reading	Flag	Rdr	Comment	Mtr Amount	Online
2000-09-25	2000	14.464	Α	ms		0.000	
2000-10-19	2000	14.987	Α	mb		0.523	
2001-01-05	2000	17.244	Α	ms		2.257	
2001-04-26	2001	30.952	Α	ms		13.708	
2001-07-20	2001	45.445	А	ms		14.493	
2003-04-01	2002	45.445	Α	RPT		0.000	
2003-06-03	2003	77.291	Α	ms		31.846	
2003-10-29	2003	79.857	Α	TW		2.566	
2004-01-06	2003	81.891	Α	ab		2.034	

Read Date	Year	Mtr Reading	Flag	Rdr	Comment	Mtr Amount	Online
2004-04-28	2004	88.541	Α	TW		6.650	
2004-07-14	2004	97.386	Α	TW		8.845	
2004-10-20	2004	8.790	R	TW	Meter Rollover	11.404	
2005-01-03	2004	23.957	Α	TW		15.167	
2005-03-30	2005	29.388	Α	JW		5.431	
2005-07-06	2005	32.735	Α	JW		3.347	
2005-10-18	2005	32.735	А	TW		0.000	
2006-01-05	2005	32.735	Α	TW		0.000	
2006-04-05	2006	39.335	Α	tw		6.600	
2006-07-06	2006	45.888	Α	tw		6.553	
2006-07-06	2006	52.441	Α	tw		6.553	
2007-01-04	2006	52.441	Α	tw		0.000	
2007-04-27	2007	55.999	Α	tw		3.558	
2007-07-03	2007	59.557	Α	tw		3.558	
2007-10-14	2007	63.676	Α	tw		4.119	
2008-01-02	2007	68.170	Α	tw		4.494	
2008-01-03	2008	0.000	Α	tw		0.000	
2008-04-15	2008	7.717	А	tw		7.717	
2008-07-16	2008	16.985	А	tw		9.268	
2008-10-02	2008	24.336	Α	tw		7.351	
2009-01-14	2008	36.933	Α	tw		12.597	
2009-04-15	2009	50.011	Α	tw		13.078	
2009-06-07	2009	55.965	А	tw		5.954	
2010-01-06	2009	79.931	Α	tw		23.966	
2010-05-13	2010	11.205	R	tw	Meter Rollover	31.274	
2010-12-28	2010	8.684	R	tw	Meter Rollover	97.479	
2011-09-20	2011	38.548	Α	tw		29.864	
2012-01-04	2011	64.506	Α	tw		25.958	
2012-03-12	2012	65.230	Α	tw		0.724	

YTD Meter Amounts:

Year	Amount
2000	2.780
2001	28.201
2002	0.000
2003	36.446
2004	42.066
2005	8.778
2006	19.706
2007	15.729
2008	36.933
2009	42.998
2010	128.753
2011	55.822
2012	0.724

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.

9/23/25 9:48 AM MST Point of Diversion Summary

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Attachment B

Site Characterization Documentation



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

MAP LEGEND

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Δ

Water Features

Transportation

Background

Spoil Area

Stony Spot

Wet Spot

Other

Rails

US Routes

Major Roads

Local Roads

Very Stony Spot

Special Line Features

Streams and Canals

Interstate Highways

Aerial Photography

Area of Interest (AOI)

Area of Interest (AOI)

Soils

Soil Map Unit Polygons



Soil Map Unit Points

Special Point Features

Blowout

Borrow Pit

Clay Spot

Closed Depression

Gravel Pit

Gravelly Spot

Candfill

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

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 20, Sep 3, 2024

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.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
EC	Ector stony loam, 0 to 9 percent slopes	0.9	24.8%
RE	Reagan-Upton association, 0 to 9 percent slopes	2.7	75.2%
Totals for Area of Interest		3.6	100.0%

Soil Description1

Mexico

Eddy Area, New Mexico

RE—Reagan-Upton association, 0 to 9 percent slopes

Map Unit Setting

National map unit symbol: 1w5d Elevation: 1,100 to 5,400 feet

Mean annual precipitation: 6 to 14 inches Mean annual air temperature: 60 to 64 degrees F

Frost-free period: 180 to 240 days

Farmland classification: Farmland of statewide importance

Map Unit Composition

Reagan and similar soils: 70 percent Upton and similar soils: 25 percent Minor components: 5 percent

Estimates are based on observations, descriptions, and transects of

the mapunit.

Description of Reagan

Setting

Landform: Fan remnants, alluvial fans Landform position (three-dimensional): Rise

Down-slope shape: Convex, linear

Across-slope shape: Linear

Parent material: Alluvium and/or eolian deposits

Typical profile

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

Properties and qualities

Slope: 0 to 3 percent

Depth to restrictive feature: More than 80 inches

Drainage class: Well drained

Runoff class: Low

Capacity of the most limiting layer to transmit water (Ksat): Moderately high to high (0.60 to 2.00 in/hr)

Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum content: 40 percent

Maximum salinity: Very slightly saline to moderately saline (2.0 to

8.0 mmhos/cm)

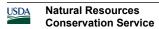
Sodium adsorption ratio, maximum: 1.0

Available water supply, 0 to 60 inches: Moderate (about 8.2

inches)

Interpretive groups

Land capability classification (irrigated): 2e Land capability classification (nonirrigated): 6e



Soil Description1

Mexico

Hydrologic Soil Group: B

Ecological site: R042CY153NM - Loamy

Hydric soil rating: No

Description of Upton

Setting

Landform: Ridges, fans

Landform position (three-dimensional): Side slope, rise

Down-slope shape: Convex Across-slope shape: Convex

Parent material: Residuum weathered from limestone

Typical profile

H1 - 0 to 9 inches: gravelly loam H2 - 9 to 13 inches: gravelly loam H3 - 13 to 21 inches: cemented

H4 - 21 to 60 inches: very gravelly loam

Properties and qualities

Slope: 0 to 9 percent

Depth to restrictive feature: 7 to 20 inches to petrocalcic

Drainage class: Well drained

Runoff class: High

Capacity of the most limiting layer to transmit water (Ksat): Low to

moderately high (0.01 to 0.60 in/hr) Depth to water table: More than 80 inches

Frequency of flooding: None Frequency of ponding: None

Calcium carbonate, maximum content: 75 percent

Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0

mmhos/cm)

Sodium adsorption ratio, maximum: 1.0

Available water supply, 0 to 60 inches: Very low (about 1.4 inches)

Interpretive groups

Land capability classification (irrigated): None specified

Land capability classification (nonirrigated): 7s

Hydrologic Soil Group: D

Ecological site: R042CY159NM - Shallow Loamy

Hydric soil rating: No

Minor Components

Atoka

Percent of map unit: 3 percent

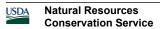
Ecological site: R070BC007NM - Loamy

Hydric soil rating: No

Pima

Percent of map unit: 2 percent

Ecological site: R070BC017NM - Bottomland



Map Unit Description: Reagan-Upton association, 0 to 9 percent slopes---Eddy Area, New Mexico

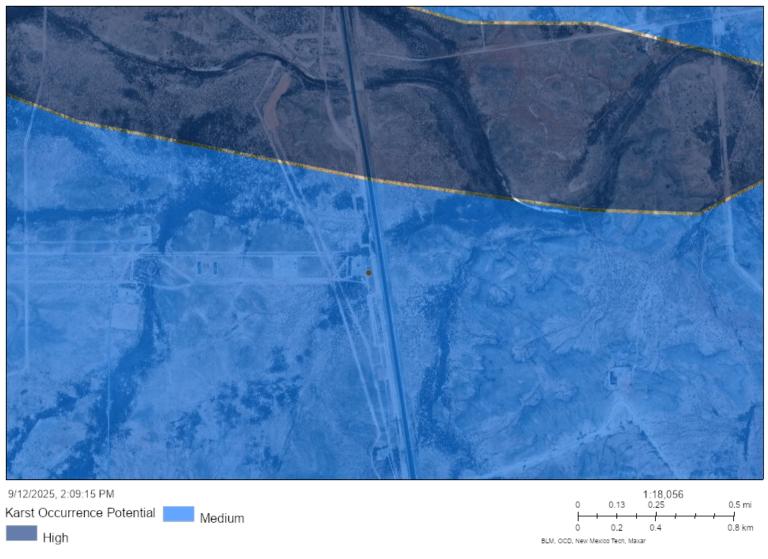
Soil Description1

Hydric soil rating: No

Data Source Information

Soil Survey Area: Eddy Area, New Mexico Survey Area Data: Version 20, Sep 3, 2024

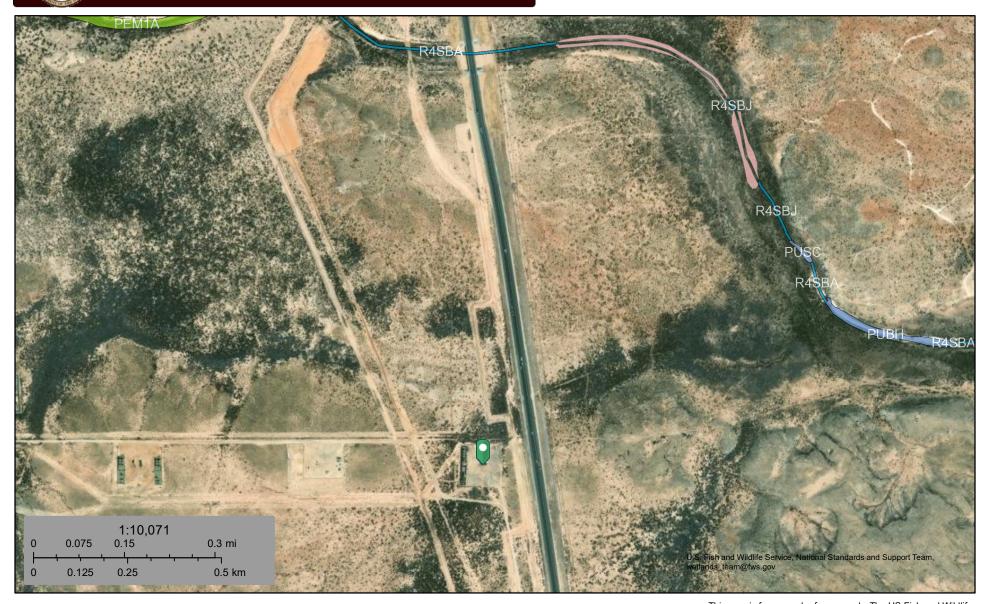
Karst Potential



New Mexico Oii Conservation Division

NM OCD Oil and Gas Map. http://nm-emnrd.maps.arogis.com/apps/webappvlewer/index.html?id=4d017t2306164de29fd2fb9f8f35ca75: New Mexico Oil Conservation Division

Wetlands



September 12, 2025

Wetlands

Estuarine and Marine Deepwater

Estuarine and Marine Wetland

Freshwater Emergent Wetland

Freshwater Forested/Shrub Wetland

Freshwater Pond

Lake

Other

Riverine

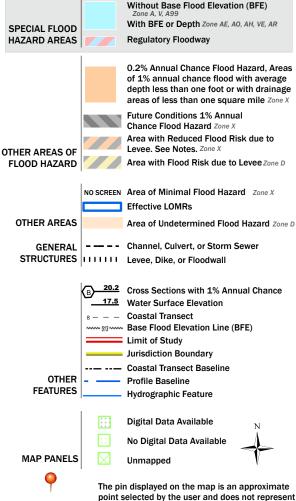
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Flood Hazard Layer FIRMette





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

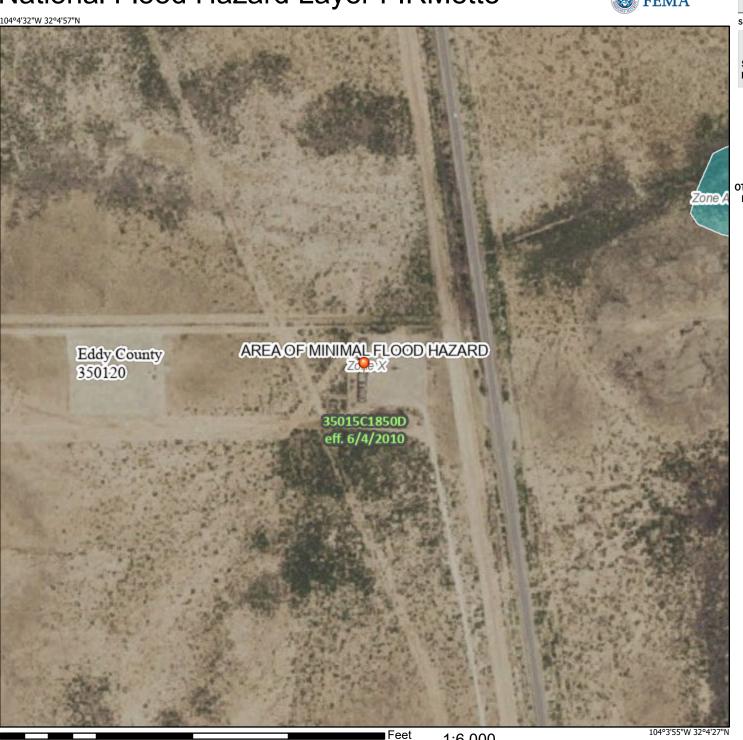


This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/23/2025 at 3:26 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.

an authoritative property location.

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



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Attachment C

Photographic Documentation

ConocoPhillips Company SRO State Com #20H Incident No. nAPP2521031052 Eddy County, New Mexico





Photo 1 View of Site location.



Photo 3 View of western portion of containment facing north.



Photo 2 View of Southwest corner of containment facing southwest.



Photo 4 View of eastern portion of containment facing north.

ConocoPhillips Company SRO State Com #20H Incident No. nAPP2521031052 Eddy County, New Mexico





Photo 5 View of southern portion of containment facing east.

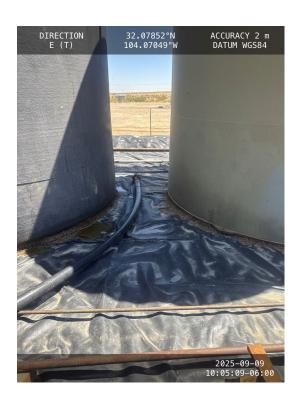


Photo 6 View of central portion of containment facing east.

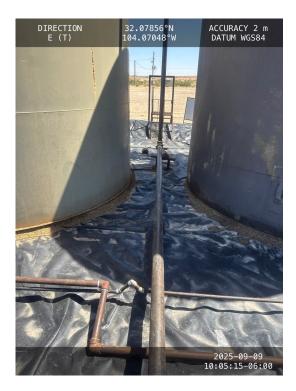


Photo 7 View of central portion of containment facing east.

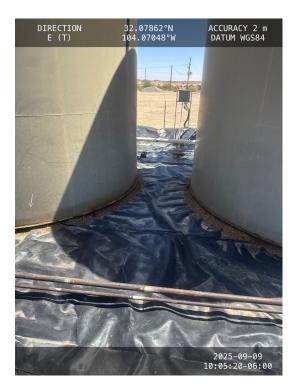


Photo 8 View of central portion of containment facing east.

ConocoPhillips Company SRO State Com #20H Incident No. nAPP2521031052 Eddy County, New Mexico



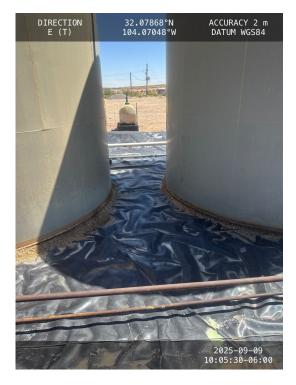


Photo 9 View of central portion of containment facing east.



Photo 10 View of western portion of containment towards south.



Photo 11 View of northern portion of containment facing southwest.



Photo 12 View of eastern portion of containment facing south.

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 511210

QUESTIONS

ı	Operator:	OGRID:
ı	COG OPERATING LLC	229137
ı	600 W Illinois Ave	Action Number:
ı	Midland, TX 79701	511210
ı		Action Type:
ı		[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2521031052	
Incident Name	NAPP2521031052 SRO STATE COM 20H @ 30-015-41274	
Incident Type	Release Other	
Incident Status	Remediation Closure Report Received	
Incident Well	[30-015-41274] SRO STATE COM #020H	

Location of Release Source			
Please answer all the questions in this group.			
Site Name	SRO State Com 20H		
Date Release Discovered	07/28/2025		
Surface Owner	State		

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

Nature and Volume of Release		
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.		
Crude Oil Released (bbls) Details	Cause: Other Tank (Any) Crude Oil Released: 50 BBL (Unknown Released Amount) Recovered: 50 BBL Lost: 0 BBL.	
Produced Water Released (bbls) Details	Cause: Other Tank (Any) Produced Water Released: 160 BBL Recovered: 160 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.	

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 511210

QUESTIONS (continued)

QUESTI	ions (continued)
Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave Midland, TX 79701	Action Number: 511210
Midialid, 1× 19101	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)
QUESTIONS	
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	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.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e.	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 s	afety 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.
	ation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of valuation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to a	knowledge and understand that pursuant to OCD rules and regulations all operators are required asses which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface t does not relieve the operator of responsibility for compliance with any other federal, state, or
I hereby agree and sign off to the above statement	Name: Brittany Esparza Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com Date: 10/01/2025

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 511210

QUESTIONS (continued)

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	511210
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization		
Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 100 and 500 (ft.)	
What method was used to determine the depth to ground water	NM OSE iWaters Database Search	
Did this release impact groundwater or surface water	No	
What is the minimum distance, between the closest lateral extents of the release ar	nd 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 1000 (ft.) and ½ (mi.)	
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 5 (mi.)	
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 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	

Please answer all the questions that apply or are indicated. This information must be provided to Requesting a remediation plan approval with this submission	
1 0 11	Yes
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination	on 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 complete which includes the anticipated timelines for beginning and completing the remediation.	ed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC
On what estimated date will the remediation commence	09/09/2025
On what date will (or did) the final sampling or liner inspection occur	09/09/2025
	09/08/2025
On what date will (or was) the remediation complete(d)	00/00/2020
On what date will (or was) the remediation complete(d) What is the estimated surface area (in square feet) that will be remediated	4600

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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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 511210

QUESTIONS (continued)

ı	Operator:	OGRID:
ı	COG OPERATING LLC	229137
ı	600 W Illinois Ave	Action Number:
ı	Midland, TX 79701	511210
ı		Action Type:
ı		[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:		
(Select all answers below that apply.)		
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)	No	
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.		

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: Brittany Esparza
Title: Environmental Technician

Email: brittany.Esparza@ConocoPhillips.com

Date: 10/01/2025

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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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 511210

	. St Francis Dr. Fe, NM 87505	
QUESTIONS (continued)		
Operator: COG OPERATING LLC 600 W Illinois Ave Midland, TX 79701	OGRID: 229137 Action Number: 511210 Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)	
QUESTIONS		
Liner Inspection Information		
Last liner inspection notification (C-141L) recorded	502906	
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	09/09/2025	
Was all the impacted materials removed from the liner	Yes	
What was the liner inspection surface area in square feet	4600	
Only answer the questions in this group if seeking remediation closure for this release because all release seems and requesting a remediation closure approval with this submission. Have the lateral and vertical extents of contamination been fully delineated. Was this release entirely contained within a lined containment area. What was the total surface area (in square feet) remediated. What was the total volume (cubic yards) remediated. Summarize any additional remediation activities not included by answers (above).	Yes Yes 4600 0 Liner Inspection Closure	
comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field 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 to report and/or file certain release notifications and perform corrective actions for releathe OCD does not relieve the operator of liability should their operations have failed to water, human health or the environment. In addition, OCD acceptance of a C-141 report	closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents. In the content of the custody documents are seen which may endanger public health or the environment. The acceptance of a C-141 report by adequately investigate and remediate contamination that pose a threat to groundwater, surface at does not relieve the operator of responsibility for compliance with any other federal, state, or citally restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed ing notification to the OCD when reclamation and re-vegetation are complete. Name: Brittany Esparza	
I hereby agree and sign off to the above statement	Title: Environmental Technician Email: brittany.Esparza@ConocoPhillips.com Date: 10/01/2025	

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CONDITIONS

Action 511210

CONDITIONS

Operator:	OGRID:
COG OPERATING LLC	229137
600 W Illinois Ave	Action Number:
Midland, TX 79701	511210
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	App ID 511210 Liner Inspection approved	10/16/2025