

October 14, 2025

New Mexico Oil Conservation Division

New Mexico Energy, Minerals, and Natural Resources Department 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Closure Request Muy Wayno Pond

Incident Number nAPP2523846444

Facility ID fAB1807557108 Eddy County, New Mexico

To Whom It May Concern:

Ensolum, LLC (Ensolum), on behalf of XTO Energy, Inc (XTO), has prepared this *Closure Request* to document the findings of a liner integrity inspection conducted at the Muy Wayno Pond (Site) following the release of produced water within a temporary lined containment. Based on the liner integrity inspection activities, XTO is submitting this *Closure Request*, describing the inspection results and requesting closure for Incident Number nAPP2523846444.

SITE DESCRIPTION AND RELEASE SUMMARY

The release location was initially reported to the New Mexico Oil Conservation Division (NMOCD) in Unit F, Section 07, Township 25 South, Range 30 East, but after review of release location coordinates and photographs provided by XTO, it was confirmed that the release occurred in Unit C of Section 07, Township 25 South, Range 30 Eastin Eddy County, New Mexico (32.148873°, -103.921554°). The Site is associated with oil and gas exploration and production operations on State Trust Land managed by the New Mexico State Land Office (NMSLO) under lease number V082050002.

On August 26, 2025, equipment failure on a produced water tank resulted in the release of approximately 205 barrels (bbls) of produced water into a temporary lined containment. A vacuum truck was dispatched to the Site to recover the released fluids and all fluids were recovered. XTO reported the release to the NMOCD via a Notification of Release (NOR) and submitted an Initial Release C-141 Form (C-141) on August 26, 2025. The release was assigned Incident Number nAPP2523846444.

SITE CHARACTERIZATION AND CLOSURE CRITERIA

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

Depth to groundwater at the Site is estimated to be greater than 100 feet below ground surface (bgs) based on a soil boring drilled for determination of regional groundwater depth. On January 15, 2024, a soil boring permitted by New Mexico Office of the State Engineer (C-4906) was completed approximately

Ensolum, LLC | Environmental, Engineering & Hydrogeologic Consultants 3122 National Parks Highway | Carlsbad, NM 88220 | ensolum.com

XTO Energy, Inc Closure Request Muy Wayno Pond

0.55 miles east of the Site. The soil boring C-4906 was drilled to a total depth of 101 feet bgs. The borehole was properly abandoned with drill cuttings and hydrated bentonite chips. All wells used for depth to groundwater determination are presented on Figure 1. The Well Record & Log is included in Appendix A.

The closest continuously flowing or significant watercourse to the Site is a riverine located approximately 678 feet southwest of the Site. The Site is greater than 200 feet from a lakebed, sinkhole, or playa lake and greater than 300 feet from an occupied residence, school, hospital, institution, church, or wetland. The Site is greater than 1,000 feet to a freshwater well or spring and is not within a 100-year floodplain or overlying a subsurface mine. The Site is not underlain by unstable geology (low potential karst designation area).

Based on the results of the Site Characterization, and NMOCD's preference that depth to groundwater data be obtained within a 0.5 mile radius of the Site and from within the last 25 years, the following NMOCD Table I Closure Criteria (Closure Criteria) apply:

- Benzene: 10 milligrams per kilogram (mg/kg)
- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg
- Total petroleum hydrocarbons (TPH): 100 mg/kg
- Chloride: 600 mg/kg

LINER INTEGRITY INSPECTION ACTIVITIES

A 48-hour advanced notice of the liner inspection was submitted to the NMOCD on September 5, 2025. The lined containment was cleaned of all debris, power washed, and a liner integrity inspection was conducted by Ensolum personnel on September 8, 2025. A variance request was submitted to and approved by the NMOCD on September 5, 2025, requesting for the inspection to be conducted on the same day that the liner was cleaned. The lined containment was inspected, and it was determined that the liner was operating as designed. Upon inspection, no rips, tears, holes, or damage were observed. The liner was determined to be operating sufficiently, and all released fluids were recovered. Communication with the NMOCD for the variance request is included in Appendix B. Photographic documentation of the inspection is included in Appendix C.

CLOSURE REQUEST

Liner integrity inspection activities were completed following the August 25, 2025, release of produced water within a temporary lined containment at the Site. A liner integrity inspection was conducted on behalf of XTO by Ensolum personnel on September 8, 2025. The results of the inspection indicated that the liner was operating as designed and the release was contained laterally by the lined containment walls. Based on initial response efforts and the liner operating as designed, XTO respectfully requests closure for Incident Number nAPP2523846444.



XTO Energy, Inc Closure Request Muy Wayno Pond

If you have any questions or comments, please contact Ms. Tacoma Morrissey at (337) 257-8307 or tmorrissey@ensolum.com.

Sincerely, **Ensolum**, **LLC**

Jeremy Reich Project Geologist Tacoma Morrissey, M.S. Associate Principal

Mouissey

Cc: Robert Woodall, XTO

Richard Kotzur, XTO

NMSLO

Appendices:

Figure 1 Site Receptor Map

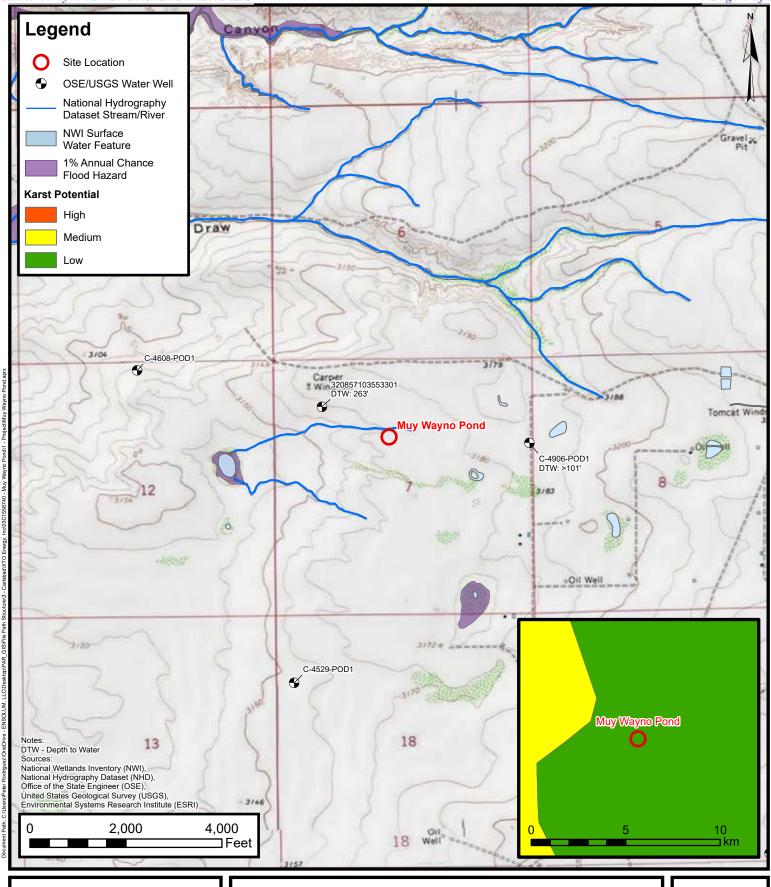
Figure 2 Site Map

Appendix A Referenced Well Records Appendix B NMOCD Communication

Appendix C Photographic Log Appendix D Spill Calculation



FIGURES





Site Receptor Map

XTO Energy, Inc Muy Wayno Pond Incident Number: nAPP2523846444

Unit C, Section 07, T25S, R30E Eddy County, New Mexico FIGURE

1





Site Map

XTO Energy, Inc Muy Wayno Pond Incident Number: nAPP2523846444 Unit F, Section 07, T 25S, R 30E Eddy County, New Mexico FIGURE 2



APPENDIX A

Referenced Well Records



WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

NO.	OSE POD NO POD 1 (TV		1.)		WELL TAG ID NO. N/A			08E FILE C-4906	NO(S	5).				
CATI	WELL OWNI	• •)					PHONE (OPTIO	ONAL)				
AND WELL LOCATION	WELL OWNI 3104 E. Gr		ADDRESS					CITY Carlsbac	đ			STAT NM	_	ZIP
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	LICENSE NO		NAME OF LICENSED		ckie D. Atkins								COMPANY ng Associates,	Inc.
	DRILLING ST		DRILLING ENDED 1/15/2024		PLETED WELL (F ry Well Materi			LE DEPTH (±101	FT)	DEPTH W	ATER FIR		COUNTERED (FT)
z	COMPLETED WELL 18: ARTESIAN *add			DRY HOLE	SHALLO	W (UNCO	NFINED)		COMP	WATER LEV LETED WE		/A	DATE STATIC 2/13/	
E	DRILLING FI	LUID:	AIR	☐ MUD	ADDITIV	ES – SPEC	CIFY:							
RMA	DRILLING M	DRILLING METHOD: ROTARY HAMMER CABLE TOOL OTHER - SPECIFY: Hollow Stem Auger INSTALLED												
<u>8</u>	DEPTH (fect bgl) BORE HOLE		CASING M	IATERIAL AND	O/OR		SING		CAS	NG	CA	SING WALL	SLOT	
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PAGE 2 OF 2

WELL TAG ID NO.

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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 08 /04 /2025									
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	OSE INTERI	NAL USE			T =======			CORD & LOC	3 (Ver	rsion 09/22/2022)
FIL	E NO.				POD NO.	TRN NO	J.			

LOCATION



PLUGGING RECORD



NOTE: A Well Plugging Plan of Operations shall be approved by the State Engineer prior to plugging - 19.27.4 NMAC

	Engineer Well Number					
Well	owner: XTO Energy, In	nc.		Phone No.:		
Maili	ng address: 3104 E. G	reene St.				
City:	Carlsbad		State:	New Mexico	Zip code:	88220
ш. W	ELL PLUGGING IN	FORMATION:				
1)	Name of well drilling	ng company that plugged w	well: Jackie D	. Atkins (Atkins Enginee	ring Associates l	nc.)
2)		Oriller License No.: 1249		Ex		
3)	Well plugging activ Lucas Middleton	ities were supervised by the	ne following w	ell driller(s)/rig supervis	or(s):	
4)	Date well plugging	began: 02/13/2025	Da	te well plugging conclud	ed: 02/13/2025	5
5)	GPS Well Location		2 deg, _ 03 deg, _	8 min, 49.5 54 min, 44.5		84
6)		med at initiation of plugg	ing as:10	1 ft below ground lev	rel (bgl),	
7)	Static water level m	easured at initiation of plu	igging: n/s	a ft bgl		
8)	Date well plugging	plan of operations was ap	proved by the	State Engineer:11/07/2	025	
9)	Were all plugging a differences between	ctivities consistent with a the approved plugging pl	n approved plu an and the wel	gging plan? Yes 1 as it was plugged (attac	If not, p	lease describe es as needed):
					SE DII ROSW 4 AUG "25 AH	

Version: September 8, 2009

Page 1 of 2

Log of Plugging Activities - Label vertical scale with depths, and indicate separate plugging intervals with horizontal lines as necessary to illustrate material or methodology changes. Attach additional pages if necessary.

For each interval plugged, describe within the following columns:

Depth (ft bgl)	Plugging <u>Material Used</u> (include any additives used)	Volume of <u>Material Placed</u> (gallons)	Theoretical Volume of Borehole/ Casing (gallons)	Placement <u>Method</u> (tremie pipe, other)	Comments ("casing perforated first", "open annular space also plugged", etc.)
_	0-10' Hydrated Bentonite	Approx. 15 gallons	15 gallons	tremie	
-	10'-101 Drill Cuttings	Approx. 145 gallons	145gallons	Boring	
-					
	=				
-				OSE DII 4 AUS	ROSWELL NW '25 ANIO:58
	ı	MULTIPLY E cubic feet x 7.4 cubic yards x 201.5	3Y AND OBTAIN 805 = gallons 47 = gallons		

<u>III. SIGNATURE:</u>

I, Jackie D. Atkins	say that l	am	familiar	with	the	rules	of the	Office	of t	he S	State
Engineer pertaining to the plugging of wells and that ea	ich and all	of th	e stateme	nts in	this	Plugg	ing Re	cord and	l atta	chm	ents
are true to the best of my knowledge and belief.											

 Jackatkins (Aug 4, 2025 09:10:50 MDT)
 08/04/2025

 Signature of Well Driller
 Date

Version: September 8, 2009 Page 2 of 2



APPENDIX B

NMOCD Communication

Jeremy Reich

From: Tracy Hillard

Sent: Monday, September 22, 2025 11:36 AM

To: Jeremy Reich

Subject: FW: [EXTERNAL] Muy Wayno Pond- nAPP2523846444



From: Buchanan, Michael, EMNRD < Michael. Buchanan@emnrd.nm.gov>

Sent: Friday, September 5, 2025 12:26 PM

To: Brown, Colton S <colton.s.brown@exxonmobil.com>

Cc: Hall, Brittany, EMNRD <Brittany.Hall@emnrd.nm.gov>; : Dirkx, Kaylan <kaylan.dirkx@exxonmobil.com>; Mcafee, Ashley A <ashley.a.mcafee@exxonmobil.com>; Sanchez, Gustavo /C <gustavo.sanchez@exxonmobil.com>; Tracy Hillard <thillard@ensolum.com>; Tacoma Morrissey <tmorrissey@ensolum.com>; Ben Belill
bbelill@ensolum.com>

Subject: RE: [EXTERNAL] Muy Wayno Pond- nAPP2523846444

[**EXTERNAL EMAIL**]

Good morning, Colton

The variance request for the 48-hr liner inspection notification is approved at Muy Wayno Pond- nAPP2523846444. Please keep a copy of this determination for your records and include it with the next report submission. The incident file has also been updated to reflect this.

Thank you,

From: Brown, Colton S < colton.s.brown@exxonmobil.com >

Sent: Friday, September 5, 2025 9:37 AM

To: Enviro, OCD, EMNRD < OCD. Enviro@emnrd.nm.gov >; spills@slo.state.nm.us

Cc: Dirkx, Kaylan < <u>kaylan.dirkx@exxonmobil.com</u>>; Mcafee, Ashley A < <u>ashley.a.mcafee@exxonmobil.com</u>>; Sanchez,

Gustavo /C <gustavo.sanchez@exxonmobil.com>; Tracy Hillard <table length = the company of the co

<tmorrissey@ensolum.com>; Ben Belill <bbelill@ensolum.com>

Subject: [EXTERNAL] Muy Wayno Pond- nAPP2523846444

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

Good morning,

XTO is requesting a variance of the 48-hr liner inspection notification (C-141L) requirement for a produced water release at Muy Wayno Pond (Incident Number nAPP2523846444). Due to frequent weather delays and simultaneous operations (SIMOPS) in the areas of the subject lined containment, successful liner inspection activities have not been completed. Access to the liner without SIMOPS or weather is obtainable on Monday, September 8, 2025, at the Muy Wayno Pond facility. An adequate lined containment inspection is needed in order to submit a closure request report required in 19.15.29.12.B.(1) NMAC. XTO requests the lined containment inspection photographs collected may be used for closure, providing that they meet applicable standards. XTO requests to complete the lined containment inspection on Monday, September 8, 2025. Following approval of the variance, a C-141L will be submitted via the portal and the correspondence will be included in the final report.

Thank you

Colton BrownSpill Coordinator

ExxonMobil Upstream Company 3104 E. Greene St. Carlsbad, NM 88220 Cell Phone: 575-988-2390 colton.s.brown@exxonmobil.com



APPENDIX C

Photographic Log



Photographic Log

XTO Energy, Inc. Muy Wayno Pond Eddy County, New Mexico





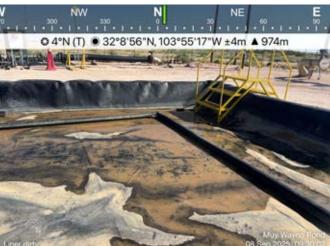
Photograph: 1 Date: 9/8/2024

Description: Facility sign View: South

Photograph: 2 Date: 9/8/2024 Description: Lined containment before cleaning

View: Northeast





Photograph: 3 Date: 9/8/2024 Description: Lined containment before cleaning

View: West

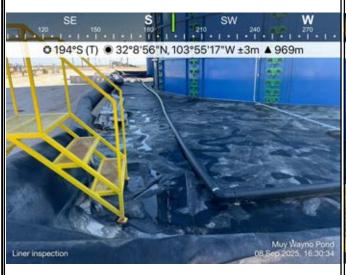
Photograph: 4 Date: 9/8/2024 Description: Lined containment before cleaning

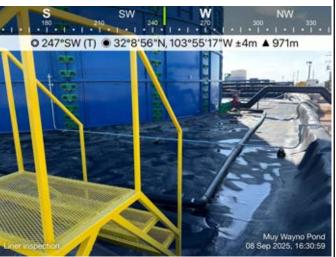
View: North



Photographic Log

XTO Energy, Inc. Muy Wayno Pond Eddy County, New Mexico





Photograph: 5 Date: 9/8/2024

Description: Liner inspection activities

View: South

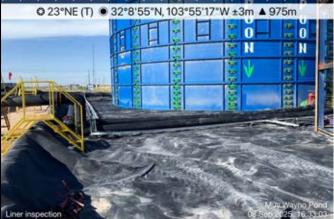
Photograph: 6 Date: 9/8/2024

Description: Liner inspection activities

View: West

NW





Photograph: 7 Date: 9/8/2024

Description: Liner inspection activities

View: Southeast

Photograph: 8 Date: 9/8/2024

Description: Liner inspection activities

View: Northeast



APPENDIX D

Spill Calculation

Location: Muy Wayno Pond						
Spill Date:						
Incident #:						
	Area 1					
Approximate Area	=	49327	sq. ft.			
Average Saturation	n (or depth) of spill =	2.00	inches			
Average Porosity F	actor =	0.25				
	VOLUME OF LEAK					
Total Crude Oil =			bbls			
Total Produced W	ater =	205.00	bbls			
	Area 2					
Approximate Area	=		sq. ft.			
Average Saturatio	n (or depth) of spill =		inches			
	VOLUME OF LEAK					
Total Crude Oil =			bbls			
Total Produced W	ater =		bbls			
	TOTAL VOLUME OF LEAK					
Total Crude Oil =			bbls			
Total Produced W	ater =	205.0	bbls			
	TOTAL VOLUME RECOVERED					
Total Crude Oil =			bbls			
Total Produced Water = 20						

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 499418

QUESTIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	499418
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

QUESTIONS

Prerequisites					
Incident ID (n#)	nAPP2523846444				
Incident Name	NAPP2523846444 MUY WAYNO POND @ 0				
Incident Type	Produced Water Release				
Incident Status	Initial C-141 Received				

Location of Release Source						
Please answer all the questions in this group.						
Site Name	Muy Wayno Pond					
Date Release Discovered	08/26/2025					
Surface Owner	State					

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: Equipment Failure Water Tank Produced Water Released: 205 BBL Recovered: 205 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 499418

QUESTI	ONS (continued)				
Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707		OGRID: 5380 Action Number: 499418 Action Type:			
CHIESTONS		[C-141] Initial C-141 (C-141-v-Initial)			
QUESTIONS					
Nature and Volume of Release (continued)	1				
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied vo	olumes 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 th	ne C-129 form.			
Initial Response The responsible party must undertake the following actions immediately unless they could create a s The source of the release has been stopped	afety hazard that would result in inju	ry.			
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 remedi actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure e	ted or if the release occurred within a	a lined containment area (see Subparagraph (a) of Paragraph (5) of			
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 release the OCD does not relieve the operator of liability should their operations have failed to a water, human health or the environment. In addition, OCD acceptance of a C-141 report local laws and/or regulations.	ases which may endanger public adequately investigate and remo	c health or the environment. The acceptance of a C-141 report by ediate contamination that pose a threat to groundwater, surface			
I hereby agree and sign off to the above statement	Name: Colton Brown Title: Environmental Advisor Email: colton.s.brown@exxo Date: 08/26/2025	nmobil.com			

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 499418

QUESTIONS (continued)

ĺ	Site Characterization	
	QUESTIONS	
		[C-141] Initial C-141 (C-141-v-Initial)
		Action Type:
	Midland, TX 79707	499418
	6401 Holiday Hill Road	Action Number:
	XTO ENERGY, INC	5380
	Operator:	OGRID:

QUESTIONS	
Site Characterization	
Please answer all the questions in this group (only required when seeking remediation plan approva release discovery date.	l and beyond). This information must be provided to the appropriate district office no later than 90 days after the
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Not answered.
What method was used to determine the depth to ground water	Not answered.
Did this release impact groundwater or surface water	Not answered.
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	Not answered.
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Not answered.
An occupied permanent residence, school, hospital, institution, or church	Not answered.
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Not answered.
Any other fresh water well or spring	Not answered.
Incorporated municipal boundaries or a defined municipal fresh water well field	Not answered.
A wetland	Not answered.
A subsurface mine	Not answered.
An (non-karst) unstable area	Not answered.
Categorize the risk of this well / site being in a karst geology	Not answered.
A 100-year floodplain	Not answered.
Did the release impact areas not on an exploration, development, production, or storage site	Not answered.

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	No	
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

CONDITIONS

Action 499418

CONDITIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	499418
	Action Type:
	[C-141] Initial C-141 (C-141-v-Initial)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Spill calculations and initial c141 are approved. Remediation closure is due to the OCD within 90-days from the discovery of the release, no later than 11/24/2025.	8/26/2025

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

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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

Action 515441

QUESTIONS

ı	Operator:	OGRID:
ı	XTO ENERGY, INC	5380
ı	6401 Holiday Hill Road	Action Number:
ı	Midland, TX 79707	515441
ı		Action Type:
ı		[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2523846444
Incident Name	NAPP2523846444 MUY WAYNO POND @ FAB1807557108
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received
Incident Facility	[fAB1807557108] MUY WAYNO RECYCLING FACILITY

Location of Release Source	
Please answer all the questions in this group.	
Site Name	MUY WAYNO POND
Date Release Discovered	08/26/2025
Surface Owner	State

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: Equipment Failure Water Tank Produced Water Released: 205 BBL Recovered: 205 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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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 515441

QUESTI	IONS (continued)
Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380 Action Number: 515441
	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 The source of the release has been stopped	
The impacted area has been secured to protect human health and the environment	True 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.
	idation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative ted or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of evaluation in the follow-up C-141 submission.
to report and/or file certain release notifications and perform corrective actions for releating the 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 require ases 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: Richard Kotzur Title: Senior Project Manager Email: NMEnvNotifications@exxonmobil.com Date: 10/15/2025

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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 3

Action 515441

QUESTIONS (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	515441
	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 approva release discovery date.	l and beyond). This information must be provided to the appropriate district office no later than 90 days after the	
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	OCD Imaging Records Lookup	
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 500 and 1000 (ft.)	
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 1000 (ft.) and ½ (mi.)	
Any other fresh water well or spring	Between 1 and 5 (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	Between 1 and 5 (mi.)	
Categorize the risk of this well / site being in a karst geology	Low	
A 100-year floodplain	Between ½ and 1 (mi.)	
Did the release impact areas not on an exploration, development, production, or storage site	No	

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	08/26/2025	
On what date will (or did) the final sampling or liner inspection occur	09/08/2025	
On what date will (or was) the remediation complete(d)	09/08/2025	
What is the estimated surface area (in square feet) that will be remediated	0	
What is the estimated volume (in cubic yards) that will be remediated	0	
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.

Released to Imaging: 10/22/2025 8:58:11 AM

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QUESTIONS, Page 4

Action 515441

QUESTIONS (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	515441
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

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

Email: NMEnvNotifications@exxonmobil.com

Date: 10/15/2025

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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QUESTIONS, Page 6

Action 515441

1220 S. St Fidilitis DI.				
Santa	Fe, NM 87505			
QUESTIONS (continued)				
Operator: XTO ENERGY, INC	OGRID: 5380			
6401 Holiday Hill Road Midland, TX 79707	Action Number: 515441			
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)			
QUESTIONS				
Liner Inspection Information				
Last liner inspection notification (C-141L) recorded	503406			
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	09/08/2025			
Was all the impacted materials removed from the liner	Yes			
What was the liner inspection surface area in square feet	49000			
Remediation Closure Request				
Only answer the questions in this group if seeking remediation closure for this release because all re 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				
What was the total volume (cubic yards) remediated	0			
Summarize any additional remediation activities not included by answers (above)	see report			
	closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents o			
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	knowledge and understand that pursuant to OCD rules and regulations all operators are required ses 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 ally restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed no notification to the OCD when reclamation and re-vegetation are complete.			

Name: Richard Kotzur Title: Senior Project Manager

Date: 10/15/2025

Email: NMEnvNotifications@exxonmobil.com

I hereby agree and sign off to the above statement

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CONDITIONS

Action 515441

CONDITIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	515441
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
michael.buchanan	Liner Inspection and Closure Report Approved.	10/22/2025