

July 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

**PLU 30 Big Sinks Battery** 

Incident Numbers nAPP2508749187 & nAPP2510447031

**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 PLU 30 Big Sinks Battery (Site) following two releases of produced water within a lined containment. Based on the liner integrity inspection activities, XTO is submitting this *Closure Request*, describing the inspection results and requesting closure for Incident Numbers nAPP2508749187 & nAPP2510447031.

### SITE DESCRIPTION AND RELEASE SUMMARIES

The Site is located in Unit F, Section 30, Township 25 South, Range 31 East, in Eddy County, New Mexico (32.10392°, -103.82101°) and is associated with oil and gas exploration and production operations on Federal Land managed by the Bureau of Land Management (BLM).

On March 27, 2025, failure of a seal on a saltwater disposal (SWD) produced water pump resulted in the release of approximately 60 barrels (bbls) of produced water into a lined containment. A vacuum truck was dispatched to the Site to recover free-standing fluids and all fluids were recovered. The lined containment was power washed to remove any residual fluids. XTO reported the release to the New Mexico Oil Conservation Division (NMOCD) via a Notification of Release (NOR) and submitted an Initial C-141 Application (C-141) on March 28, 2025. The release was assigned Incident Number nAPP2508749187.

On April 13, 2025, a seal on a SWD produced water pump failed, resulting in the release of approximately 20 bbls of produced water into the same lined containment as the March 27, 2025 produced water release. A vacuum truck was dispatched to the Site to recover free-standing fluids and all fluids were recovered. The lined containment was power washed to remove any residual fluids. XTO reported the release to the NMOCD via a NOR and submitted a C-141 on April 14, 2025. The release was assigned Incident Number nAPP2510447031.

### 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.

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

XTO Energy, Inc Closure Request PLU 30 Big Sinks Battery

Depth to groundwater at the Site is estimated to be greater than 100 feet below ground surface (bgs) based on a recent soil boring drilled for determination of regional groundwater depth. On June 22, 2022, a soil boring permitted by New Mexico Office of the State Engineer (NMOSE) file number C-4624, was completed approximately 0.23 miles southeast of the Site utilizing air rotary drilling methods. The soil boring was drilled to a total depth of 120 feet bgs, and no groundwater was encountered. The borehole was left open for over 72 hours to allow for potential slow infill of groundwater. After the 72-hour waiting period without observing groundwater, it was confirmed that groundwater beneath the Site is greater than 120 feet bgs. All wells used for depth to groundwater determination are presented on Figure 1. The Well Record and Log is included in Appendix A.

The closest continuously flowing or significant watercourse to the Site is a seasonal dry wash located approximately 1,207 feet west 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 potentially unstable geology (low potential karst designation area).

Based on the results of the Site Characterization, 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)-gasoline range organics (GRO) and TPH-diesel range organics (DRO): 1,000 mg/kg
- TPH: 2,500 mg/kg
- Chloride: 20,000 mg/kg

### **LINER INTEGRITY INSPECTION ACTIVITIES**

A 48-hour advanced notice of the liner inspection was submitted to the NMOCD for both releases on July 9, 2025. The lined containment was cleaned of all debris and power washed and a liner integrity inspection was conducted by Ensolum personnel on July 11, 2025. The lined containment was inspected, and it was determined that the liner was operating as designed. Upon inspection, no rips, tears, holes, or damage was observed. The lined containment has rubber mats protecting the floor from the pump skid. These rubber mats are stained but were properly cleaned prior to inspection. The liner was determined to be operating sufficiently, and all released fluids were recovered. Photographic documentation of the inspection is included in Appendix B.

### **CLOSURE REQUEST**

Liner integrity inspection activities were completed following the March 27 and April 13, 2025, releases of produced water within a lined containment at the Site. A liner integrity inspection was conducted on behalf of XTO, by Ensolum personnel on July 11, 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 Numbers nAPP2508749187 & nAPP2510447031.



XTO Energy, Inc Closure Request PLU 30 Big Sinks Battery

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

Sincerely, **Ensolum, LLC** 

Kim Thomason Senior Technician Tacoma Morrissey, M.S Associate Principal

Cc: Colton Brown, XTO

Kaylan Dirkx, XTO

BLM

Appendices:

Figure 1 Site Receptor Map

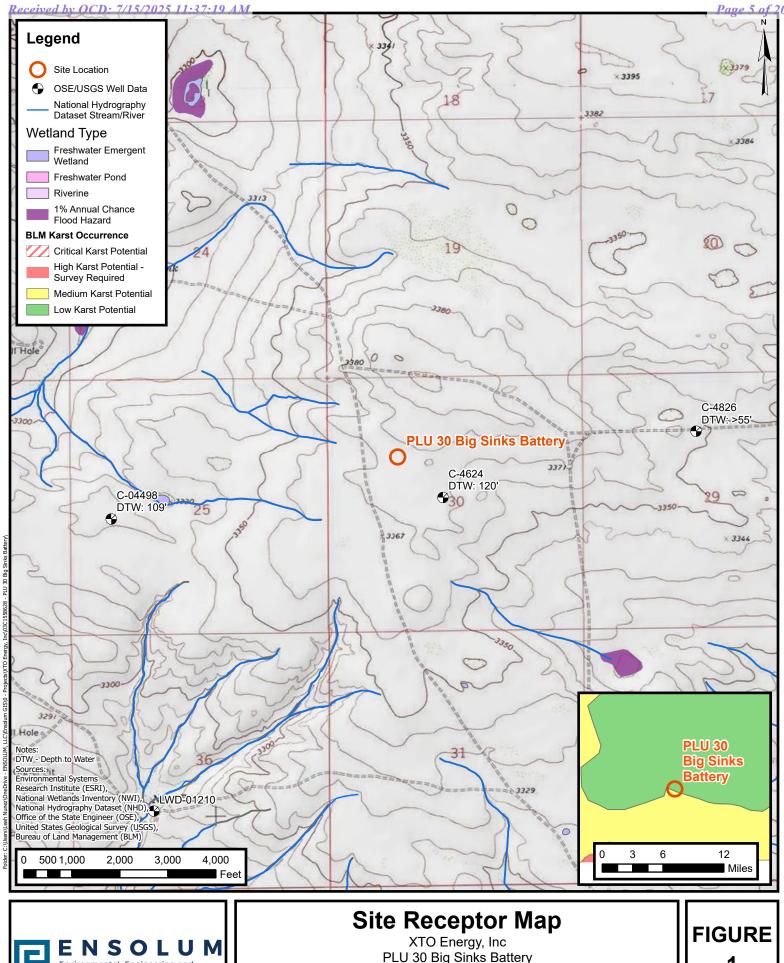
Figure 2 Site Map

Appendix A Referenced Well Records

Appendix B Photographic Log



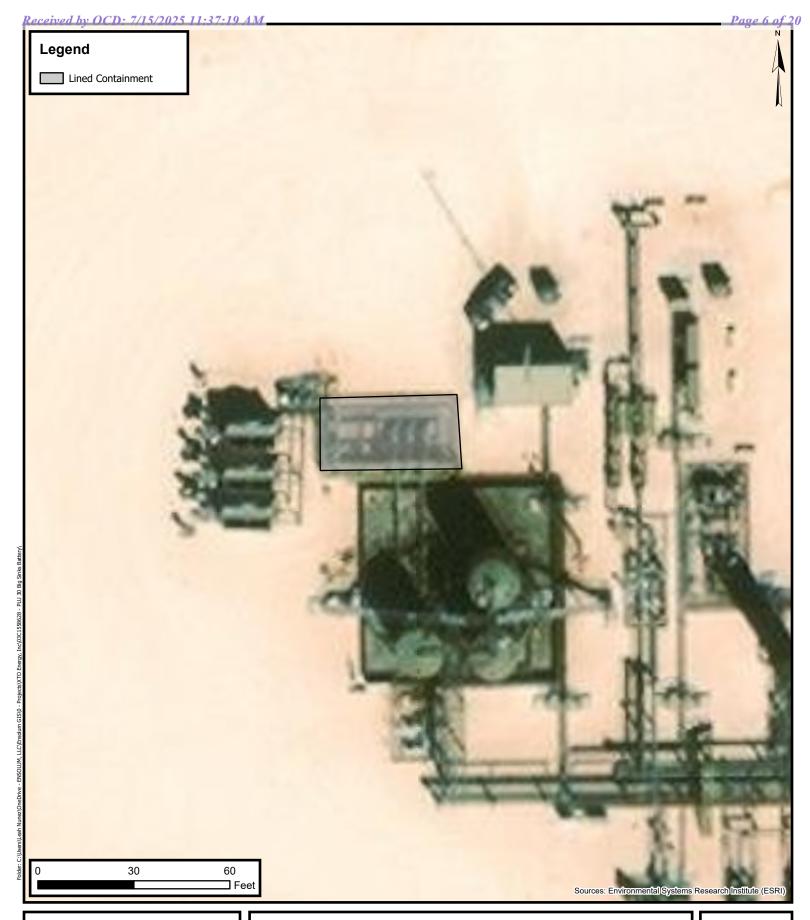
**FIGURES** 





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PLU 30 Big Sinks Battery Incident Numbers: nAPP2508749187, nAPP2510447031 Unit F, Section 30, T 25S, R 31E Eddy County, New Mexico





Site Map

XTO Energy, Inc

PLU 30 Big Sinks Battery
Incident Numbers: nAPP2508749187, nAPP2510447031

Unit F, Section 30, T 25S, R 31E

Eddy County, New Mexico

**FIGURE** 2



**APPENDIX A** 

Referenced Well Records



NO	OSE POD NO. (WELL NO.)  C-4624 POD 1  WELL TAG ID NO.							OSE FILE NO(S). C-4624					
ОСАТІ	ı	WELL OWNER NAME(S) XTO ENERGY INC							PHONE (OPTIONAL) 432-236-3808				
GENERAL AND WELL LOCATION	WELL OWN 6401 HOL					CITY MIDLANI		CITY MIDLAND		STATE	79707	ZIP	
N	WELL LOCATION I			DEGREES MINUTES SECONDS									
ILA			LATIT	TUDE	32	6	5.6	6 <sub>N</sub>	* ACCURACY	REQUIRED: ONE TENTH OF A SECOND			
ER	(FROM GI	PS)	LONG	ITUDE	-103	)3 49 5.79 W * DATUM RE			EQUIRED: WGS 84				
GEN	DESCRIPTION	ON RELA	ATING	WELL LOCATION TO	STREET ADDRI	ESS AND COMMON	LANDMA	ARKS – PLS	S (SECTION, TO	WNSHJIP, RANGE) WH	ERE AVA	ILABLE	
	DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS – PLSS (SECTION, TOWNSHJIP, RANGE) WHERE AVAILABLE ON POKER LAKE UNIT 30 BS # 103H PAD												
	LICENSE NO		T	NAME OF LICENSED						NAME OF WELL DRILLING COMPANY			
	WD-	1184			RUSSE	LL SOUTHERI	LAND			WEST TEXAS	WATE	R WELL SEF	RVICE
	DRILLING S 06/22			DRILLING ENDED 06/22/22	DEPTH OF COMPLETED WELL (FT)  120  BORE HOLE DEPTH (FT)		LE DEPTH (FT)	DEPTH WATER FIRST ENCOUNTERED (FT)					
Z	COMPLETED WELL IS: AF		ARTESIAN	DRY HOLE SHALLOW (UNCONFINED)			STATIC WATER LEVEL IN COMPLETED WELL (FT)  N/A						
TIO	DRILLING F	LUID:		✓ AIR	MUD	ADDITIVI	ES – SPEC	IFY:		L			
RMA	DRILLING METHOD:  ROTARY				HAMMER CABLE TOOL OTHER - SPECIFY:								
VFO	DEPTH (feet bgl) BORE		DODE HOLE	CASING MATERIAL AND/OR			SING CASING CASING W			Γ			
10 11	FROM TO			BORE HOLE DIAM		GRADE			ASING NECTION	INSIDE DIAM.	100000000000000000000000000000000000000	NG WALL CKNESS	SLOT SIZE
CASING INFORMATION	(inches)		(inches)	(include each casing string, and note sections of screen) (add co		(add coupl	YPE ling diameter)	(inches)	(1	inches)	(inches)		
3	-				NO C	ASING IN HOLE							
DRILLING	NO CASING IN HOLE												
RIL				<b> </b>									
2. D							-						
												***************************************	
	DEPTH	(feet bg	(1)	BORE HOLE	LIST ANNULAR SEAL MATERIAL AND		AND	AMOUNT METHOD		D OF			
IAL	FROM TO		)	DIAM. (inches)	GRAVEL PACK SIZE-RANGE BY INTE			RVAL	(cubic feet) PLACEME				
TER													
MA					N/A				GOT DIL JUL S	25 200	Day I Ma C		
AR										Total San		sales (spin)	
ANNULAR MATERIAL				-									
											_		
3.											_		
										L			
	OSE INTER			Pall		POD NO.	. Pri	>[		WELL RECORD 8 $72616^{\circ}$		Version 04/30	0/19)

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LOCATION 255.3/E.30.4,4,1

PAGE 2 OF 2

WELL TAG ID NO.

	DEPTH (	feet bgl)	THICKNESS (feet)	INCLUDE WAT	ND TYPE OF MATERI ER-BEARING CAVITI	ES OR FRAC	TURE ZONES	BEA	TER RING? / NO)	ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)
	0	17			CALACHII			Y	✓ N	(gp)
	17	30			SAND			Y	✓ N	
	30	40			SAND, SMALL G	RAVEL		Y	✓ N	
	40	95			SAND			Y	✓ N	
	95	120			SANDSTONE, S	SAND		Y	✓ N	
T								Y	N	
VEL								Y	N	
OF V								Y	N	
90								Y	N	
IC I								Y	N	
907								Y	N	
GEO								Y	N	
HYDROGEOLOGIC LOG OF WELL								Y	N	
HYL								Y	N	
4								Y	N	
								Y	N	
								Y	N	
								Y	N	
								Y	N	
								Y	N	
							<b></b>	Y	N	
	METHOD U	SED TO ES	STIMATE YIELD	OF WATER-BEARIN	IG STRATA:			TOTAL ESTI		
	PUM	P A	IR LIFT	BAILER VO	THER – SPECIFY:DR	Y HOLE		WELL YIELI	) (gpm):	0.00
ION	WELL TES				TA COLLECTED DUF HOWING DISCHARG					,
MISCELLANEOUS INFORMATION: THE BORING WILL BE SECURED AND LEFT OPEN FOR 72 HOURS AT WHICH TIM ASSESS FOR THE PRESENCE OR ABSENCE OF GROUNDWATER; XTO WILL BACE BORING FOLLOWING NMOSE ABANDONMENT PROCEDUCES FOR SOIL BORING PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER TH				KEILL THE						
TES	PRINT NAM	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:								
v.	RUSSELL	RUSSELL SOUTHERLAND								
6. SIGNATURE	RECORD O	BY SIGNING BELOW, I CERTIFY THAT TO THE BEST OF MY KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORR. RECORD OF THE ABOVE DESCRIBED WELL. I ALSO CERTIFY THAT THE WELL TAG, IF REQUIRED, HAS BEEN INSTALLED AND THAT TO WELL RECORD WILL ALSO BE FILED WITH THE PERMIT HOLDER WITHIN 30 DAYS AFTER THE COMPLETION OF WELL DRILLING.  RUSSELL SOUTHERLAND SIGNATURE OF DRILLER / PRINT SIGNEE NAME DATE			ND THAT THIS					
FOI	R OSE INTER	NAL USE	_				WR-20 WEI	I BECORD &	LOG (Ve	rsion 04/30/2019)
	E NO.	THE OBE			POD NO.		TRN NO.	LILLORD	200 (16	101011 0-113012013)

LOCATION



**APPENDIX B** 

Photographic Log



### **Photographic Log**

XTO Energy, Inc PLU 30 Big Sinks Battery nAPP2508749187 & nAPP2510447031



Photograph 1 Date: March 27, 2025

Description: Initial release in lined containment - nAPP2508749187



Photograph 2 Date: April 13, 2025

Description: Initial release in lined containment - nAPP2510447031

### **ENSOLUM**

### **Photographic Log**

XTO Energy, Inc PLU 30 Big Sinks Battery nAPP2508749187 & nAPP2510447031



Photograph 3

Date: July 11, 2025

Description: Facility sign



Photograph 4

Date: July 11, 2025

Description: Liner inspection activities. Stained rubber mats protecting the lined containment floor from the pump skid. Facing southeast.



### **Photographic Log**

XTO Energy, Inc PLU 30 Big Sinks Battery nAPP2508749187 & nAPP2510447031



Photograph 5

Date: July 11, 2025

Description: Liner inspection activities facing southwest



Photograph 6

Date: July 11, 2025

Description: Liner inspection activities facing west



### **Photographic Log**

XTO Energy, Inc PLU 30 Big Sinks Battery nAPP2508749187 & nAPP2510447031



Photograph 7

Date: July 11, 2025

Description: Liner inspection activities facing northeast



Photograph 8

Date: July 11, 2025

Description: Liner inspection activities facing east

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 485058

### **QUESTIONS**

Operator:		OGRID:		
ı	XTO ENERGY, INC	5380		
ı	6401 Holiday Hill Road	Action Number:		
ı	Midland, TX 79707	485058		
ı		Action Type:		
ı		[C-141] Remediation Closure Request C-141 (C-141-v-Closure)		

### QUESTIONS

Prerequisites		
Incident ID (n#)	nAPP2510447031	
Incident Name	NAPP2510447031 PLU 30 BIG SINKS BATTERY @ 0	
Incident Type	Produced Water Release	
Incident Status	Remediation Closure Report Received	

Location of Release Source		
Please answer all the questions in this group.		
Site Name	PLU 30 Big Sinks Battery	
Date Release Discovered	04/13/2025	
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: Equipment Failure   Pump   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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# 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 485058

QUESTI	ONS (continued)		
Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380 Action Number: 485058 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	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.	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	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.		
	ation 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 valuation in the follow-up C-141 submission.		
to report and/or file certain release notifications and perform corrective actions for releate 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 required 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: Colton Brown Title: Environmental Advisor Email: colton.s.brown@exxonmobil.com Date: 04/14/2025		

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 485058

**QUESTIONS** (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	485058
	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	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 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 1 and 5 (mi.)			
An occupied permanent residence, school, hospital, institution, or church	Between 1 and 100 (ft.)			
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)			
Any other fresh water well or spring	Between 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 1000 (ft.) and ½ (mi.)			
Categorize the risk of this well / site being in a karst geology	Low			
A 100-year floodplain	Between 1 and 5 (mi.)			
Did the release impact areas not on an exploration, development, production, or storage site	No			

Remediation Plan		
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.		
Requesting a remediation plan approval with this submission	Yes	
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	04/13/2025	
On what date will (or did) the final sampling or liner inspection occur	07/11/2025	
On what date will (or was) the remediation complete(d)	07/11/2025	
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 t	he 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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### 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 485058

QUESTIONS (continued)

Operator:		OGRID:		
ı	XTO ENERGY, INC	5380		
ı	6401 Holiday Hill Road	Action Number:		
ı	Midland, TX 79707	485058		
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: Robert Woodall Title: Environmental Analyst

Email: robert.d.woodall@exxonmobil.com

Date: 07/15/2025

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.

General Information Phone: (505) 629-6116

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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 485058

Santa Fe, NM 87505			
QUEST	IONS (continued)		
Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380 Action Number: 485058 Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)		
QUESTIONS	[0-141] Remediation closure request 0-141 (0-141-4-closure)		
Liner Inspection Information			
Last liner inspection notification (C-141L) recorded	483101		
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	07/11/2025		
Was all the impacted materials removed from the liner	Yes		
What was the liner inspection surface area in square feet	826		
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	emediation steps have been completed.  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	0		
What was the total volume (cubic yards) remediated	0		
Summarize any additional remediation activities not included by answers (above)	Liner integrity inspection activities were completed following the March 27 and April 13, 2025, releases of produced water within a lined containment at the Site. A liner integrity inspection was conducted on behalf of XTO, by Ensolum personnel on July 11, 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 Numbers nAPP2508749187 & nAPP2510447031.		
	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		
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 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 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 ially 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.		
I hereby agree and sign off to the above statement	Name: Robert Woodall Title: Environmental Analyst		

Email: robert.d.woodall@exxonmobil.com

Date: 07/15/2025

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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

CONDITIONS

Action 485058

### **CONDITIONS**

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	485058
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

### CONDITIONS

Created By	Condition	Condition Date
nvelez	Liner inspection approved, release resolved. Restoration complete.	8/1/2025