

August 8, 2024

**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 23 DTD CVB

Incident Number nAPP2414340598

**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 23 DTD CVB (Site) following a release of produced water and crude oil within a lined containment. Based on the liner integrity inspection activities, XTO is submitting this *Closure Request*, describing assessment activities that have occurred and requesting no further action and closure for Incident Number nAPP2414340598.

#### SITE DESCRIPTION AND RELEASE SUMMARY

The Site is located in Unit O, Section 14, Township 24 South, Range 30 East, in Eddy County, New Mexico (32.21376°, -103.85044°) and is associated with oil and gas exploration and production operations on Federal land managed by the Bureau of Land Management (BLM).

On May 20, 2024, an equipment malfunction resulted in the release of approximately 26 barrels (bbls) of produced water and 9 bbls of crude oil into a lined containment. A vacuum truck was dispatched to the Site to recover free-standing fluids and all released fluids were recovered. Following the release, the pump was isolated and repaired. XTO reported the release to the New Mexico Oil Conservation Division (NMOCD) via a Notification of Release (NOR) submitted on May 22, 2024 and subsequently submitted an Initial Release C-141 Form (C-141) on June 3, 2024. The release was assigned Incident Number nAPP2414340598.

#### 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 recent soil boring drilled for determination of regional groundwater depth. Soil boring C-4575 was drilled 0.21 miles southeast of the Site to a depth of 105 feet bgs. No groundwater was observed. The Well Record and Log is included in Appendix A.

XTO Energy, Inc Closure Request PLU 23 DTD CVB

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 advance notice of the liner inspection was submitted to the NMOCD on May 24, 2024. A liner integrity inspection was conducted by Ensolum personnel on May 30, 2024. The lined containment was cleaned of all debris, power washed, and inspected and was determined to be operating as designed. Upon inspection, no rips, tears, holes, or damage was observed. The liner was determined to be sufficient, and all released fluids were recovered. Photographic documentation of the inspection is included in Appendix B.

#### **CLOSURE REQUEST**

Liner integrity inspection activities were conducted following a release of produced water and crude oil within a lined containment at the Site. A liner integrity inspection was conducted by Ensolum personnel on May 30, 2024. Upon inspection, no rips, tears, holes, or damage was observed, and the liner was determined to be sufficient. The release was contained laterally by the lined containment and the liner was performing as designed. Based on initial response efforts and the liner operating as designed, XTO respectfully requests closure for Incident Number nAPP2414340598.

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

Sincerely,

Ensolum, LLC

Tracy Hillard Staff Engineer

Tought Hard

Tacoma Morrissey Assistant Principal

Mouissey

Cc: Amy Ruth, XTO

Amanda Garcia, XTO

BLM

Appendices:

Figure 1 Site Receptor Map



XTO Energy, Inc Closure Request PLU 23 DTD CVB

Figure 2 Release Map

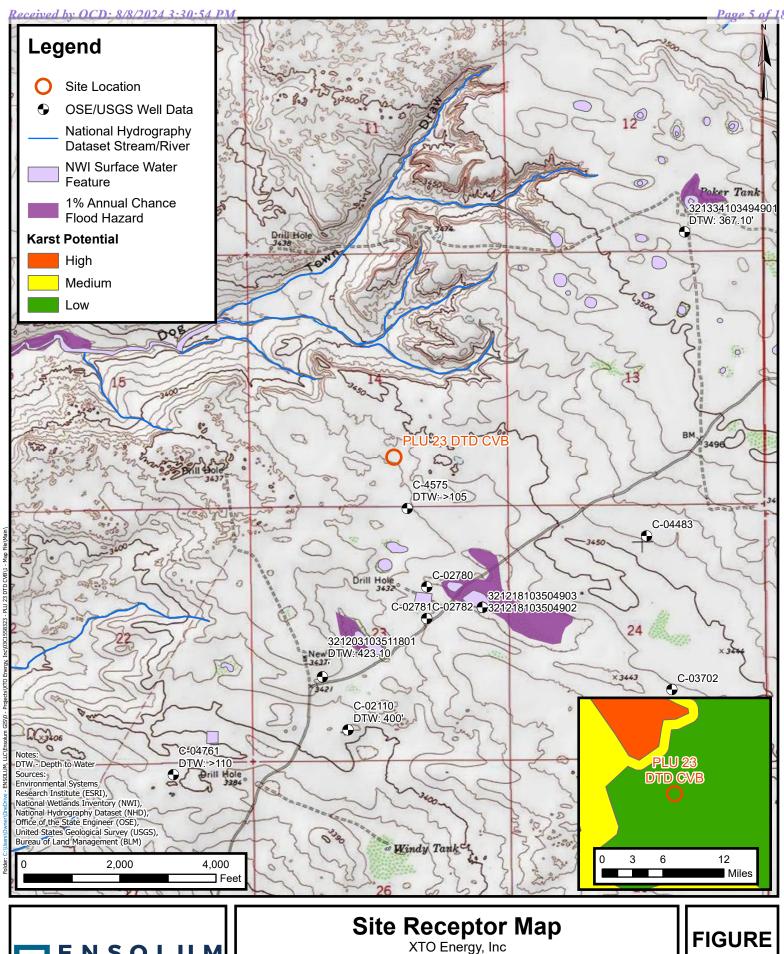
Appendix A Referenced Well Records

Appendix B Photographic Log





**FIGURES** 





PLU 23 DTD CVB Incident Number: nAPP2414340598 Unit O, Section 14, Township 24 South, Range 30 East Eddy County, New Mexico

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Site Map

XTO Energy, Inc

PLU 23 DTD CVB
Incident Number: nAPP2414340598 Unit O, Section 14, Township 24 South, Range 30 East Eddy County, New Mexico

**FIGURE** 2



**APPENDIX A** 

Referenced Well Records



OSE OIT JAN 24 2022 PM3:00

N	OSE POD NO POD1 (B		D.)		WELL TAG ID NO. n/a			OSE FILE NO(	S).			
CATIC	WELL OWNER NAME(S)						PHONE (OPTIONAL)					
TOC	XTO Energy (Kyle Littrell )											
1. GENERAL AND WELL LOCATION		WELL OWNER MAILING ADDRESS 6401 Holiday Hill Dr.						CITY Midland		STATE TX	79707	ZIP
AND	WELL		DI	EGREES 32	MINUTES 12	SECON 38.	03					
ME	LOCATIO (FROM GF	Li	TITUDE				N		REQUIRED: ONE TENT QUIRED: WGS 84	TH OF A	SECOND	
NE		LC	NGITUDE	103	50	58.						
1. G			NG WELL LOCATION TO 4S R30E, NMPM	STREET ADD	RESS AND COMMON	LANDM	ARKS – PLS	SS (SECTION, TO	WNSHJIP, RANGE) WHI	ERE AVA	AILABLE	
	LICENSE NO		NAME OF LICENSED		Jackie D. Atkins				NAME OF WELL DRI Atkins Eng		COMPANY Associates, l	nc.
	DRILLING S		DRILLING ENDED		OMPLETED WELL (FT			LE DEPTH (FT)	DEPTH WATER FIRS	T ENCO	UNTERED (FT)	
	1-4-2	.022	1-4-2022	tempo	rary well material			105		n/a		
N	COMPLETED WELL IS: ARTESIAN			✓ DRY HO	LE SHALLOV	W (UNCO	NFINED)	STATIC WATER LEVEL IN COMPL n/a			LL (FT)	
ATIO	DRILLING F	LUID:	_ AIR	MUD	ADDITIVE	ES – SPEC	CIFY:					
RM	DRILLING M	ETHOD:	ROTARY	НАММЕ	R CABLE TO	OOL	✓ OTHE	R – SPECIFY:	Hollow Stem Auger			
2. DRILLING & CASING INFORMATION	DEPTH (feet bgl) BORE HOLE		CASING	MATERIAL AND	OR	C	ASING	CASING	CASI	ING WALL	SLOT	
	FROM	то	DIAM (inches)	GRADE (include each casing string, and note sections of screen)		CONNECTION TYPE (add coupling diameter)	INSIDE DIAM. (inches)	THICKNESS		SIZE (inches)		
& CA	0	105	±8.5	note	Boring- HSA		(add coup					
NG 6												
LLI												
DRI												
7.												
				-				-				
	DEPTH (feet bgl) BORE HOLE			L	LIST ANNULAR SEAL MATERIAL AND		AMOUNT METHOD OF		D OF			
AL	FROM	ТО	DIAM. (inches)	GRAVEL PACK SIZE-RANGE BY INTERVAL			(cubic feet)		PLACEMENT			
ANNULAR MATERIAL												
TAT												
IR												
OL.												
N												
3.7												
FOR	FOR OSE INTERNAL USE WR-20 WELL RECORD & LOG (Version 06/30/17)											
FILE	FILE NO. C-4515 POD NO. ( TRN NO. 709414											
LOC	ATION	1-1-	1 24	5-30	E-13			WELL TAG II	D NO.		PAGE	1 OF 2

				13	EDII JAN 24 202	7
	DEPTH (1	eet bgl)	THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES/NO)	ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)
	0	1	1	Caliche, White, Dry	Y /N	
	1	20	19	Sand, very fine grained, well graded, with caliche, Reddish Brown-Light Bro		·
	20	30	20	Caliche, consolidated with silt and some gravel, Off-White, Dry	Y /N	
	30	50	20	Sand, very fine grained, well graded, with gravel, Light Brown	Y VN	
	50	75	25	Sand, very fine grained, well graded, with gravel, Reddish Brown, slight mo		
					Y VN	
HYDROGEOLOGIC LOG OF WELL	75	105	30	Sand, very fine grained, poorly graded, Reddish Brown, slight moist		
FW					Y N	
0 0					Y N	
10					Y N	
CIC					Y N	
010					Y N	
GE					Y N	
DRO					Y N	
НУ					Y N	
4.					Y N	
					Y N	
					Y N	
					Y N	
					Y N	
			7		Y N	
					Y N	
	METHOD U	SED TO ES	STIMATE YIELD	O OF WATER-BEARING STRATA:	TOTAL ESTIMATED	
	PUM	Р ПА	IRLIET F	BAILER OTHER – SPECIFY:	WELL YIELD (gpm):	0.00
7	PUMP AIR LIFT BAILER OTHER – SPECIFY:  WELL TEST  TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.					
SION						
TEST; RIG SUPERVI	MISCELLANEOUS INFORMATION: Temporary well materials removed and the soil boring backfilled using drill cuttings from total depth to ten feet below ground surface, then hydrated bentonite chips from ten feet below ground surface to surface.  Logs adapted from WSP on-site geologist.					
EST	PRINT NAN	Æ(S) OF D	RILL RIG SUPE	RVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONST	TRUCTION OTHER TH	AN LICENSEE:
5.1						
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:					
6. SIGNA	Jack Atkins  Jackie D. Atkins			1/21/2022		
	SIGNATURE OF DRILLER / PRINT SIGNEE NAME DATE					
FOI	FOR OSE INTERNAL USE WR-20 WELL RECORD & LOG (Version 06/30/2017)					
1.1	E NO.	-U5	72	POD NO. TRN NO.	209410	
_	CATION	7 1~	<del>''</del>	245-30F-73 WELL TAGIDNO		PAGE 2 OF 2

## OSE\_Well Record and Log\_-forsign

**Final Audit Report** 

2022-01-22

Created:

2022-01-21

By:

Lucas Middleton (lucas@atkinseng.com)

Status:

Signed

Transaction ID:

CBJCHBCAABAAHFW29aZiQH1D931B0LxyAz3o1wYi88ri

## "OSE\_Well Record and Log\_-forsign" History

Document created by Lucas Middleton (lucas@atkinseng.com) 2022-01-21 - 10:47:34 PM GMT- IP address: 69.21.248.123

OSE OT JAN 24 2022 PM3:00

- Document emailed to Jack Atkins (jack@atkinseng.com) for signature 2022-01-21 10:48:19 PM GMT
- Email viewed by Jack Atkins (jack@atkinseng.com) 2022-01-21 10:49:13 PM GMT- IP address: 64.90.153.232
- Document e-signed by Jack Atkins (jack@atkinseng.com)

  Signature Date: 2022-01-22 0:16:23 AM GMT Time Source: server- IP address: 64.90.153.232
- Agreement completed. 2022-01-22 - 0:16:23 AM GMT





**APPENDIX B** 

Photographic Log



### **Photographic Log**

XTO Energy, Inc PLU 23 Dog Town Draw CVB nAPP2414340598





Date: 5/30/2024

Date: 5/30/2024

Photograph: 1

Description: Site sign View: Northeast

Photograph: 2

Description: Liner inspection

View: West





Photograph: 3 Date: 5/30/2024

Description: Liner inspection

View: Northeast

Photograph: 4

Description: Liner inspection

View: North

District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

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

QUESTIONS

Action 372089

#### **QUESTIONS**

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	372089
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

#### QUESTIONS

Prerequisites				
Incident ID (n#)	nAPP2414340598			
Incident Name	NAPP2414340598 PLU 23 DTD CVB @ 0			
Incident Type	Other			
Incident Status	Remediation Closure Report Received			

Location of Release Source				
Please answer all the questions in this group.				
Site Name	PLU 23 DTD CVB			
Date Release Discovered	05/20/2024			
Surface Owner	Federal			

Incident Details				
Please answer all the questions in this group.				
Incident Type	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 t	or the volumes provided should be attached to the follow-up C-141 submission.
Crude Oil Released (bbls) Details	Cause: Equipment Failure   Pump   Crude Oil   Released: 9 BBL   Recovered: 9 BBL   Lost: 0 BBL.
Produced Water Released (bbls) Details	Cause: Equipment Failure   Pump   Produced Water   Released: 26 BBL   Recovered: 26 BB   Lost: 0 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	Not answered.

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QUESTIONS, Page 2

Action 372089

Phone:(505) 476-3470 Fax:(505) 476-3462					
QUESTIONS (continued)					
Operator:  XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380 Action Number: 372089 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.				
Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.					
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.					

Name: Colton Brown Title: Environmental Advisor

Date: 08/08/2024

Email: colton.s.brown@exxonmobil.com

I hereby agree and sign off to the above statement

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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 372089

**QUESTIONS** (continued)

Operator:	OGRID:	
XTO ENERGY, INC	5380	
6401 Holiday Hill Road	Action Number:	
Midland, TX 79707	372089	
	Action Type:	
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

#### QUESTIONS

Site Characterization	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)	Greater than 5 (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 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 1000 (ft.) and ½ (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 1000 (ft.) and ½ (mi.)				
Did the release impact areas not on an exploration, development, production, or storage site	No				

Remediation Plan					
Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.					
Requesting a remediation plan approval with this submission	Yes				
Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination	associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.				
Have the lateral and vertical extents of contamination been fully delineated	Yes				
Was this release entirely contained within a lined containment area	Yes				
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.					
On what estimated date will the remediation commence	05/20/2024				
On what date will (or did) the final sampling or liner inspection occur	05/30/2024				
On what date will (or was) the remediation complete(d)	05/30/2024				
What is the estimated surface area (in square feet) that will be remediated	150				
What is the estimated volume (in cubic yards) that will be remediated	0				
These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.					

The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to

significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.

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District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 **District II** 

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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 372089

**QUESTIONS** (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	372089
	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	No			
Is (or was) there a power wash of the lined containment area (to be) performed	Yes			
OTHER (Non-listed remedial process)	Not answered.			
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC				

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: Colton Brown Title: Environmental Advisor

Email: colton.s.brown@exxonmobil.com

Date: 08/08/2024

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 372089

#### **QUESTIONS** (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	372089
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

#### QUESTIONS

Liner Inspection Information	
Last liner inspection notification (C-141L) recorded	347778
Liner inspection date pursuant to Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC	05/30/2024
Was all the impacted materials removed from the liner	Yes
What was the liner inspection surface area in square feet	400

Remediation Closure Request				
nly answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.				
Requesting a remediation closure approval with this submission	Yes			
Have the lateral and vertical extents of contamination been fully delineated	Yes			
Was this release entirely contained within a lined containment area	Yes			
What was the total surface area (in square feet) remediated	150			
What was the total volume (cubic yards) remediated	0			
Summarize any additional remediation activities not included by answers (above)	Liner integrity inspection activities were conducted following a release of produced water and crude oil within a lined containment at the Site. A liner integrity inspection was conducted by Ensolum personnel on May 30, 2024. Upon inspection, no rips, tears, holes, or damage was observed, and the liner was determined to be sufficient. The release was contained laterally by the lined containment and the liner was performing as designed. Based on initial response efforts and the liner operating as designed, XTO respectfully requests closure for Incident Number nAPP2414340598.			

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (in .pdf format) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

I hereby agree and sign off to the above statement

Name: Colton Brown
Title: Environmental Advisor
Email: colton.s.brown@exxonmobil.com
Date: 08/08/2024

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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 372089

#### **CONDITIONS**

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	372089
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

#### CONDITIONS

rhamlet	We have received your Remediation Closure Report for Incident #NAPP2414340598 PLU 23 DTD CVB, thank you. This Remediation Closure Report is approved.	8/29/2024
Created By	Condition	Condition Date