Location:	Phantom Banks 25-25-30		
Spill Date:	3/13/2024		
	Area 1		
Approximate A	rea =	516.00	sq. ft.
Average Satura	tion (or depth) of spill =	0.50	inches
Average Porosi	ty Factor =	0.15	
	VOLUME OF LEAK		
Total Crude Oil	=	0.00	bbls
Total Produced	Water =	0.57	bbls
	TOTAL VOLUME OF LEAK		
Total Crude Oi	=	0.00	bbls
Total Produced	l Water =	10.57	bbls
	TOTAL VOLUME RECOVERED		
Total Crude Oi	= 	0.00	bbls
Total Produced	Water =	10.00	bbls

	Corriege	LLC	Nô	225941
Black River Trucking & Hot Shot 25 N. Nicholas Rd. • P.O. Box 126 • Malaga, NM Office (575) 745-2309 • office @brtrucking.com • Mobil Date (FECHA): 3 - 13 - 24 UNIT (UNIDAD) COMPANY (EMPRESA): XTO	05	LLC	Disposal (Disposición) Salt Water (Agua salada) Fresh Water (Agua dulce) Top Guage (Calibre superior) Bottom Guage (Calibre inferior) TRSF	
LEASE (ARRENDAMIENTO): 1 / ICI			County (Condado)	
ORDERED BY (ORDENADO POR): START END DESCRIPTION OF SERVICE DESCRIPCIÓN DEL SERVICE		HOURS HORAS	RATE TARIFA	CANTIDAD
14.20 Par Drive to locat	cation Battery			
The container				
			TAX (IMPUESTO)	
Driving to the Yard			TOTAL (TOTAL)	
WORK DONE BY:	ACCEPTED	BY:		
(TRABAJO REALIZADO POR): PLEXIS SAENZ	(ACEPTADO			
Gloves (Guantes) Face Shield (Protectora de Cara) Hard Hat (Casco) Personal H2S Monitor (Monitor de H2S Personal)	entrada Jet out Clean (a/salida) Frac Tank Out Reverse	'Out (Liquido de tran (Jet tanque de Frac) e Pit (Limpiar pozo ir) nversa)
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Face Shield (Protectora de Cara) Hard Hat (Casco) Personal H2S Monitor (Monitor de H2S Personal) Safety Glasses (Lentes de Seguridad) Safety Steel Toed Footwear (Botas con Punta de Acero) Hearing Protection (Protection de Oidos) FRC Clothing (FRC Clothing) Other (Otro)	entrada Jet out Clean C Clean F Empty de Rata Ground	a/salida) Frac Tank Out Reverse Rig Pits (Lin Cellars and a) I Spills (Del	(Jet tanque de Frac) e Pit (Limpiar pozo ir npiar aparejo pozo) d Rat Holes (Vaciar B) nversa) Bodegas y Agujer
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June 7, 2024

New Mexico Oil Conservation Division 1220 South St. Francis Drive Santa Fe, New Mexico 87505

Re: Closure Request

PLU Phantom Banks 25-25-30 Incident Number NAPP2408649824 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 site assessment, excavation, and soil sampling activities performed at the PLU Phantom Banks 25-25-30 (Site) in Eddy County, New Mexico. The purpose of the site assessment, excavation, and soil sampling activities was to address impacts to soil resulting from a release of produced water at the Site. Based on the excavation activities and analytical results from the soil sampling events, XTO is submitting this *Closure Request*, describing remediation that has occurred and requesting closure for Incident Number NAPP2408649824.

SITE DESCRIPTION AND RELEASE SUMMARY

The Site is located in Unit N, Section 25, Township 25 South, Range 30 East, in Eddy County, New Mexico (32.09416°, -103.83547°) and is associated with oil and gas exploration and production operations on Federal Land managed by the Bureau of Land Management (BLM).

On March 13, 2024, a dump line clamp located above the containment barrier in the southeast corner of the tank battery released 11 barrels (bbls) of produced water into the lined containment and onto the east side of the pad. A vacuum truck was immediately dispatched to the Site to recover the free-standing fluids; approximately 10 bbls of produced water were recovered. XTO reported the release to the New Mexico Oil Conservation Division (NMOCD) and submitted a Form C-141 Application (Form C-141) on March 27, 2024. The release was assigned Incident Number NAPP2408649824.

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 the nearest groundwater well data. The closest permitted groundwater well with depth to groundwater data a recent soil boring drilled for depth to water determination. In February 2021, soil boring (C-04498 POD 1) was drilled approximently 0.5 miles to the northwest of the Site. OSE permitted well C-04498 POD 1, was drilled to a depth of 109 feet bgs. A field geologist logged and described soils continuously. No moisture or groundwater was encountered during drilling activites. The borehole was

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

XTO Energy, Inc Closure Request PLU Phantom Banks 25-25-30

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 was greater than 109 feet bgs. All wells used for depth to groundwater determination are presented on Figure 1. The referenced well records are included in Appendix A.

The closest continuously flowing or significant watercourse to the Site is a drywash, located approximately 674 feet northwest 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 nearest wetlend is approximently 2,550 feet north of the Site. 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 (medium potential karst designation area). Site receptors are identified on Figure 1.

Based on the results of the Site characterization, the following 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

SITE ASSESSMENT ACTIVITIES

On March 14, 2024, immediately following the release, Ensolum personnel visited the Site to evaluate the release extent based on visual observations. The release extent was mapped utilizing a handheld Global Positioning System (GPS) unit and is depicted on Figure 2.

A Notification of Liner Inspection (C-141L) was submitted to the NMOCD on March 26, 2024 for a liner inspection to be conducted on March 29, 2024. At the approved time, Ensolum personnel conducted a liner integrity inspection and the liner was determined to be competent. Photographic documentation is included in Appendix B.

EXCAVATION SOIL SAMPLING ACTIVITIES AND ANALYTICAL RESULTS

On April 11 and April 12, 2024, Ensolum personnel were at the Site to oversee excavation activities. Impacted soil was excavated from the release area as indicated by visible staining and field screening results. Excavation activities were performed using a backhoe and transport vehicle. The excavation occurred within the fence/pasture boundary. The excavation was completed to depths ranging from 2 feet to 5 feet bgs. Photographic documentation of the excavation activities is included in Appendix B.

Following removal of the impacted soil, 5-point composite soil samples were collected at least every 200 square feet from the floor and sidewalls of the excavation. The 5-point composite samples were collected by placing five equivalent aliquots of soil into a 1-gallon, resealable plastic bag and homogenizing the samples by thoroughly mixing. Composite soil samples FS01 through FS03 were collected from the floor of the excavation from depths ranging from 2 feet to 5 feet bgs. Composite soil samples SW01 through SW02 were collected from the sidewalls of the excavation from depths ranging from the ground surface to 5 feet bgs. The excavation extent and excavation soil sample locations are presented in Figure 2.



XTO Energy, Inc Closure Request PLU Phantom Banks 25-25-30

The soil samples were placed directly into pre-cleaned glass jars, labeled with the location, date, time, sampler name, method of analysis, and immediately placed on ice. The soil samples were transported under strict chain-of-custody procedures to Cardinal Laboratories (Cardinal) in Hobbs, New Mexico, for analysis of the following contaminants of concern (COCs): BTEX following United States Environmental Protection Agency (EPA) Method 8021B; TPH-GRO, TPH-DRO, and TPH-oil range organics (ORO) following EPA Method 8015M/D; and chloride following EPA Method SM4500.

The excavation area measured approximately 580 square feet. A total of approximately 75 cubic yards of impacted soil was removed during the excavation activities. The impacted soil was transported and properly disposed of at the R360 Facility in Hobbs, New Mexico.

Laboratory analytical results for all confirmation soil samples indicated that all COCs were compliant with the Closure Criteria and compliant with the reclamation requirement. Laboratory analytical results are summarized in Table 1 and laboratory analytical reports are included as Appendix C.

CLOSURE REQUEST

Site assessment and excavation activities were conducted at the Site to address the March 13, 2024, release of produced water. Laboratory analytical results for the confirmation soil samples, collected from the final excavation extent, indicated that all COCs were compliant with the Site Closure Criteria and reclamation requirement. Based on the soil sample analytical results, no further remediation was required. XTO has backfilled the excavation with material purchased locally and recontoured the Site to match pre-existing site conditions.

Excavation of impacted soil has mitigated impacts at this Site. Depth to groundwater has been estimated to be greater than 100 feet bgs and no other sensitive receptors were identified near the release extent. XTO believes these remedial actions are protective of human health, the environment, and groundwater. As such, XTO respectfully requests closure for Incident Number NAPP2408649824.

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

ashley L. ager

Ashley Ager

Principal

Sincerely,

Ensolum, LLC

Tracy Hillard Project Manager

cc: Amy Ruth, XTO

Amanda Garcia, XTO

BLM

Appendices:

Figure 1 Site Receptor Map

Figure 2 Excavation Soil Sample Locations
Table 1 Soil Sample Analytical Results

Appendix A Referenced Well Records

Appendix B Photographic Log



XTO Energy, Inc Closure Request PLU Phantom Banks 25-25-30

Appendix C Laboratory Analytical Reports & Chain-of-Custody Documentation



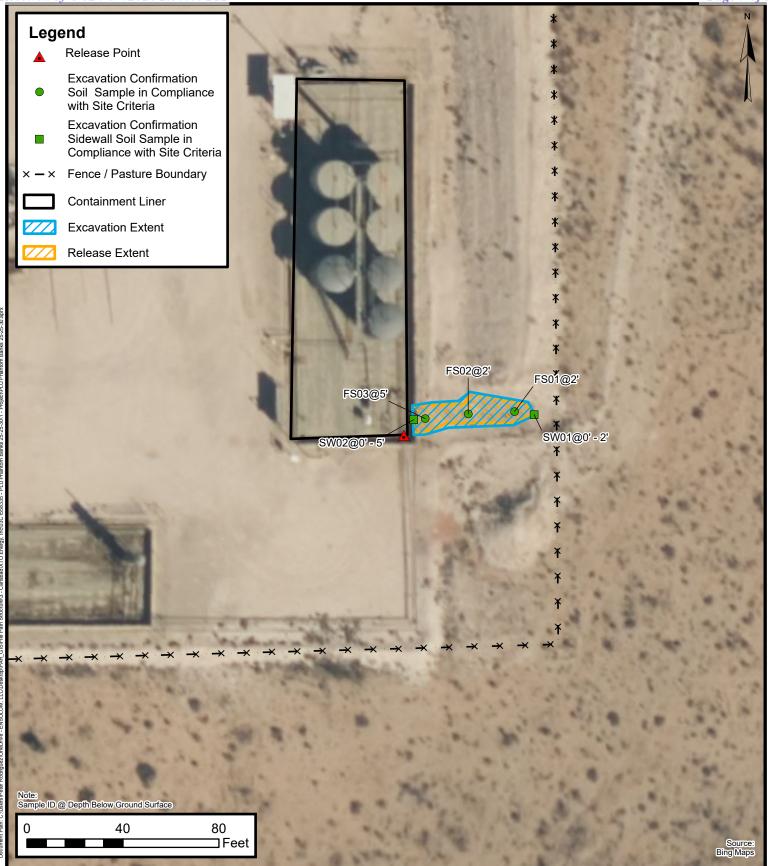


FIGURES



Incident Number: nAPP2408649824

Unit N, Sec 25, T 25S, R 30E Eddy County, New Mexico





Excavation Soil Sample Locations

XTO Energy, Inc PLU Phantom Banks 25-25-30 Incident Number: nAPP2408649824

Unit N, Sec 25, T 25S, R 30E Eddy County, New Mexico **FIGURE**

2



TABLES



TABLE 1 SOIL SAMPLE ANALYTICAL RESULTS PLU Phantom Banks 25-25-30 XTO Energy, Inc Eddy County, New Mexico

Sample I.D.	Sample Date Iosure Criteria (l	Sample Depth (feet bgs)	Benzene (mg/kg) 10	Total BTEX (mg/kg)	TPH GRO (mg/kg) NE	TPH DRO (mg/kg) NE	TPH ORO (mg/kg) NE	GRO+DRO (mg/kg)	Total TPH (mg/kg) 2,500	Chloride (mg/kg) 20,000
				Confi	irmation Soil Sa	ımples				
FS01	04/12/2024	2	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
FS02	04/12/2024	2	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	112
FS03	04/12/2024	5	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	352
SW01	04/12/2024	0 - 2	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	192
SW02	04/12/2024	0 - 5	<0.050	<0.300	<10.0	<10.0	<10.0	<10.0	<10.0	304

Notes:

bgs: below ground surface

mg/kg: milligrams per kilogram

NMOCD: New Mexico Oil Conservation Division

NMAC: New Mexico Administrative Code

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes

Concentrations in **bold** exceed the NMOCD Table I Closure Criteria or reclamation

standard where applicable.

GRO: Gasoline Range Organics

DRO: Diesel Range Organics

ORO: Oil Range Organics

TPH: Total Petroleum Hydrocarbon



APPENDIX A

Referenced Well Records

John R. D Antonio, Jr., P.E. State Engineer



koswell Office 1900 WEST SECOND STREET ROSWELL, NM 88201

STATE OF NEW MEXICO OFFICE OF THE STATE ENGINEER

Trn Nbr:

682528

File Nbr:

C 04498

Well File Nbr: C 04498 POD1

Mar. 11, 2021

TACOMA MORRISEY WSP USA 3300 NORTH A STREET BLDG 1 #222 MIDLAND, TX 79705

Greetings:

The above numbered permit was issued in your name on 12/01/2020.

The Well Record was received in this office on 03/11/2021, stating that it had been completed on 02/24/2021, and was a dry well. The well is to be plugged according to 19.27.4.30 NMAC.

Please note that another well can be drilled under this permit if the well is completed and the well log filed on or before 12/01/2021.

If you have any questions, please feel free to contact us.

Andrew Dennis (575) 622 - 6521

drywell

WELL TAG ID NO.



	OSE POD NO		0.)		WELL TAG ID NO.			OSE FILE NO	S).				
NO	POD1 (BI	H-01)			n/a			C-4498					
II	WELL OWNE	ER NAME(S	i)					PHONE (OPTIC	ONAL)			-	
GENERAL AND WELL LOCATION	XTO Energ	gy (Kyle	Littrell)										
ננ	WELL OWNE	R MAILIN	G ADDRESS					CITY		STATE		ZIP	
EL	6401 Holid	lay Hill D	Dr.					Midland		TX	79707		
₩ 0					· · · · · · · · · · · · · · · · · · ·			T					
AN	WELL		DE	GREES 32°	minutes 6'	SECOND 1.96'	•						
AL	LOCATIO	<u> </u>	TITUDE			1.50	N	!	REQUIRED: ONE TENT	H OF A	SECOND		
ER	(FROM GP	S) LC	NGITUDE	-103°	50'	26.19	" W	* DATUM REC	QUIRED: WGS 84				
E	DESCRIPTIO	ON RELATI	NG WELL LOCATION TO	STREET ADD	RESS AND COMMON	LANDMAR	RKS – PLS	S (SECTION, TO	WNSHJIP, RANGE) WH	ERE AV	AILABLE .		
1.0	NW SW N	E Sec. 25	5 T25S R30E										
										.,			
	LICENSE NO		NAME OF LICENSED		Y1-1- 15 A41-1				NAME OF WELL DRI				
	124	19			Jackie D. Atkins				Atkins Eng	ineering	g Associates, ii	nc.	
	DRILLING ST		DRILLING ENDED		OMPLETED WELL (FT			LE DEPTH (FT)	DEPTH WATER FIRST ENCOUNTERED (FT) n/a STATIC WATER LEVEL IN COMPLETED WELL (FT) n/a				
	02/24/	2021	02/24/2021	tempo	rary well materia	և		109	n/a STATIC WATER LEVEL IN COMPLETED WELL (FT)				
	001 MT TOD								STATIC WATER LEV			LL (FT)	
Z	COMPLETED) WELL IS:	ARTESIAN	DRY HO	LE SHALLO	W (UNCON	FINED)			n/a	1		
OIT	DRILLING FI	LUID:	AIR	MUD	ADDITIV	ES – SPECII	FY:		•				
2. DRILLING & CASING INFORMATION	DRILLING M	ETHOD:	ROTARY	П намме	R CABLE TO	OOL	✓ OTHE	R – SPECIFY:	Hollo	w Sten	Auger		
FO	DEDELL	(f4 1 -1)	1	CASDIC	MATERIAL AND	VOD I			I	Γ		l	
Z		(feet bgl)	BORE HOLE	CASING	GRADE	//OR		ASING	CASING		ING WALL	SLOT	
N N	FROM	ТО		DIAM (include each casing string, and TY					INSIDE DIAM.	l	ICKNESS (inches)	SIZE (inches)	
CAS				note	sections of screen)			ing diameter)	(inches)			` ′	
3	0	109	±6.5	ļ	Boring- HSA			-					
N.													
DR													
2.													
									7				
									USE DII MAR	1120)21 pm4: 26		
												ļ	
				<u> </u>									
	DEPTH	(feet bgl)	BORE HOLE	T.	IST ANNULAR SE	EAL MAT	ERIAL A	AND	AMOUNT		метно	D OF	
1	FROM	TO	DIAM. (inches)	I .	VEL PACK SIZE-				(cubic feet)		PLACEM		
RI.	TACOM	10		 					-				
ANNULAR MATERIAL													
ľ W				 									
[¥]													
N				<u> </u>	 					-			
										-+			
€.				1									
									<u> </u>				
FOR	OSE INTER								0 WELL RECORD	& LOG	(Version 06/3	0/17)	
FILE	E NO	44	98 <u> </u>		POD NO	,		TRN	NO. 682	<u>52</u>	-8		
100	ATION	13	7 729	55 R	30E Sec	25		WELL TAG I	NO NA		PAGE	1 OF 2	

				· · · · · · · · · · · · · · · · · · ·					
	DEPTH (1	feet bgl)							ESTIMATED
			THICKNESS	COLOR AND TYPE OF INCLUDE WATER-BEARING				ATER RING?	YIELD FOR WATER-
	FROM	TO	(feet)	(attach supplemental si				S/NO)	BEARING
				(accept adplycations as			`_	,	ZONES (gpm)
	0	34	34	Caliche, tan, no	odor, no stain, gravel, d	гу	Y	√ N	
	34	40	6	sand/ cacliche, tan, no odor,	no stain, m-f grain, we	ll sorted, dry	Y	✓ N	
	40	56	16	sand, tan, no odor, no s	tain, m-f grain, well so	rted, dry	Y	√ N	
	56	72	16	sandstone, low consolidation, tan, r	o odor, no stain, m-f gr	rain, well sorted, o	ry Y	√ N	
	72	79	7	sand, tan, no odor, no s	tain, m-f grain, well so	rted, dry	Y	√ N	
Ţ	79	109	30	sandstone, low - medium consolidat	ion, tan, no odor, m-f g	rained, well sorte	l, m Y	√ N	
4 HYDROGEOLOGIC 1.0G OF WELL							Y	N	
OF							Y	N	
905							Y	N	
10.4							Y	N	
007							Y	N	
) EQ							Y	N	
RO	·						Y	N	
							Y	N	
4							Y	N	
							Y	N	
							Y	N	
							Y	N	
							Y	N	
							Y	N	
							Y	N	
	METHOD U	SED TO ES	TIMATE YIELD	OF WATER-BEARING STRATA:		7	OTAL EST	MATED	
	PUM	р Па	IR LIFT	BAILER OTHER - SPEC	TEV.		WELL YIEL	D (gpm):	0.00
				JOHEK SIE					
,	WELL TES	T TEST	RESULTS - ATT	ACH A COPY OF DATA COLLEC ME. AND A TABLE SHOWING DI	TED DURING WELL	TESTING, INCL	JDING DIS	CHARGE	METHOD,
/ISION		SIAK	I IIWE, END II	WE, AND A TABLE SHOWING DI	SCHARGE AND DRA	WDOWNOVER	THE TEST	NOTERIC	<i></i>
RVI	MISCELLA	NEOUS INF	ORMATION: To	mporary well materials removed	and the soil boring b	ackfilled using	drill cutting	gs from to	tal depth to ten
CPE				et below ground surface, then hyogs adapted from WSP on-site ge		s from ten feet	elow grou	nd surface	to surface.
IC S				60 acapted from 44 pr on site 80	orografi.	USE	DII MAR	1.1.2021	PM4:76
TEST; RIG SUPERV									
TES	PRINT NAM	Æ(S) OF DI	RILL RIG SUPE	VISOR(S) THAT PROVIDED ONS	ITE SUPERVISION C	F WELL CONST	RUCTION	OTHER T	IAN LICENSEE:
ĸ	Shane Eldri	dge							
떹				IES THAT, TO THE BEST OF HIS ESCRIBED HOLE AND THAT HI					
SIGNATURE				0 DAYS AFTER COMPLETION O					
NA.	Occh	Atkins					00/	1.40001	
	Jack K	ryeina		Jackie D. Atk	ins		03/	11/2021	
و ا	SIGNATURE OF DRILLER / PRINT SIGNEE NAME DATE								
	E NO.	NAL USE . 4499	บ	POD NO.	1		RECORD 8	2 LOG (Ve	rsion 06/30/2017)
\vdash	TATION	1777	0 72 0	PODNO.		IMMINU.	ALA	<u>_</u> 0	PAGE 2 OF 2



APPENDIX B

Photographic Log



Photographic Log

XTO Energy, Inc PLU Phantom Banks 25-25-30 nAPP2408649824





Description: Point of release on containment edge

View: North



Photograph: 2 Date: 03/14/2024

Description: Staining from release

View: West



Photograph: 3 Date: 03/29/2024

Description: Liner inspection

View: Southeast



Photograph: 4 Date: 03/29/2024

Description: Liner inspection

View: Northwest



Photographic Log

XTO Energy, Inc PLU Phantom Banks 25-25-30 nAPP2408649824





Photograph: 5 Date: 04/12/2024

Description: Final excavation extent

View: Northwest

Photograph: 6 Date: 04/12/2024

Description: Final excavation Extent

View: Northeast





Photograph: 7 Date: 05/09/2024

Description: Backfilled excavation

View: Northeast

Photograph: 8 Date: 05/09/2024

Description: Backfilled excavation

View: Northwest



APPENDIX C

Laboratory Analytical Reports & Chain of Custody Documentation



April 22, 2024

BEN BELILL

ENSOLUM

3122 NATIONAL PARKS HWY

CARLSBAD, NM 88220

RE: PLU PHANTOM BANKS 25-25-30

Enclosed are the results of analyses for samples received by the laboratory on 04/16/24 15:20.

Cardinal Laboratories is accredited through Texas NELAP under certificate number T104704398-23-16. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/ga/lab accred certif.html.

Cardinal Laboratories is accreditated through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2 Haloacetic Acids (HAA-5)
Method EPA 524.2 Total Trihalomethanes (TTHM)
Method EPA 524.4 Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

Celey D. Keine

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

Celey D. Keene

Lab Director/Quality Manager



Analytical Results For:

ENSOLUM BEN BELILL 3122 NATIONAL PARKS HWY CARLSBAD NM, 88220 Fax To:

Received: 04/16/2024 Sampling Date: 04/12/2024

Reported: 04/22/2024 Sampling Type: Soil

Project Name: PLU PHANTOM BANKS 25-25-30 Sampling Condition: Cool & Intact
Project Number: 03C1558335 Sample Received By: Tamara Oldaker

Applyand By 14

Project Location: XTO

Sample ID: FS 01 2' (H241992-01)

DTEV 0021D

BTEX 8021B	mg,	/kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/22/2024	ND	2.01	100	2.00	3.35	
Toluene*	<0.050	0.050	04/22/2024	ND	2.18	109	2.00	4.14	
Ethylbenzene*	<0.050	0.050	04/22/2024	ND	2.21	110	2.00	4.63	
Total Xylenes*	<0.150	0.150	04/22/2024	ND	6.57	110	6.00	5.09	
Total BTEX	<0.300	0.300	04/22/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	116	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	04/17/2024	ND	448	112	400	3.51	
TPH 8015M	mg,	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/17/2024	ND	201	101	200	1.84	
DRO >C10-C28*	<10.0	10.0	04/17/2024	ND	198	98.9	200	2.16	
EXT DRO >C28-C36	<10.0	10.0	04/17/2024	ND					
Surrogate: 1-Chlorooctane	78.8	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	74.4	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

ENSOLUM BEN BELILL 3122 NATIONAL PARKS HWY CARLSBAD NM, 88220 Fax To:

Received: 04/16/2024 Sampling Date: 04/12/2024

Reported: 04/22/2024 Sampling Type: Soil

Project Name: PLU PHANTOM BANKS 25-25-30 Sampling Condition: Cool & Intact
Project Number: 03C1558335 Sample Received By: Tamara Oldaker

Analyzed By: JH

Project Location: XTO

mg/kg

Sample ID: FS 02 2' (H241992-02)

BTEX 8021B

	<u> </u>								
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/17/2024	ND	2.01	100	2.00	3.35	
Toluene*	<0.050	0.050	04/17/2024	ND	2.18	109	2.00	4.14	
Ethylbenzene*	<0.050	0.050	04/17/2024	ND	2.21	110	2.00	4.63	
Total Xylenes*	<0.150	0.150	04/17/2024	ND	6.57	110	6.00	5.09	
Total BTEX	<0.300	0.300	04/17/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	112	% 71.5-13	4						
Chloride, SM4500CI-B	mg,	/kg	Analyze	d By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	112	16.0	04/17/2024	ND	448	112	400	3.51	
TPH 8015M	mg	/kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/17/2024	ND	201	101	200	1.84	
DRO >C10-C28*	<10.0	10.0	04/17/2024	ND	198	98.9	200	2.16	
EXT DRO >C28-C36	<10.0	10.0	04/17/2024	ND					
Surrogate: 1-Chlorooctane	85.5	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	81.8	% 49.1-14	8						

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Celey D. Keine



Analytical Results For:

ENSOLUM BEN BELILL 3122 NATIONAL PARKS HWY CARLSBAD NM, 88220 Fax To:

Received: 04/16/2024 Sampling Date: 04/12/2024

Reported: 04/22/2024 Sampling Type: Soil

Project Name: PLU PHANTOM BANKS 25-25-30 Sampling Condition: Cool & Intact Sample Received By: Project Number: 03C1558335 Tamara Oldaker

Project Location: XTO

Sample ID: FS 03 5' (H241992-03)

BTEX 8021B	mg/	'kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/17/2024	ND	2.01	100	2.00	3.35	
Toluene*	<0.050	0.050	04/17/2024	ND	2.18	109	2.00	4.14	
Ethylbenzene*	<0.050	0.050	04/17/2024	ND	2.21	110	2.00	4.63	
Total Xylenes*	<0.150	0.150	04/17/2024	ND	6.57	110	6.00	5.09	
Total BTEX	<0.300	0.300	04/17/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	95.8	% 71.5-13	4						
Chloride, SM4500Cl-B	mg/	kg	Analyze	d By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	352	16.0	04/17/2024	ND	448	112	400	3.51	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/17/2024	ND	201	101	200	1.84	
DRO >C10-C28*	<10.0	10.0	04/17/2024	ND	198	98.9	200	2.16	
EXT DRO >C28-C36	<10.0	10.0	04/17/2024	ND					
Surrogate: 1-Chlorooctane	94.1	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	89.9	% 49.1-14	8						

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Celey D. Keene



Analytical Results For:

ENSOLUM BEN BELILL 3122 NATIONAL PARKS HWY CARLSBAD NM, 88220 Fax To:

Received: 04/16/2024 Sampling Date: 04/12/2024

Reported: 04/22/2024 Sampling Type: Soil

Project Name: PLU PHANTOM BANKS 25-25-30 Sampling Condition: Cool & Intact
Project Number: 03C1558335 Sample Received By: Tamara Oldaker

Applyzod By: 14

Project Location: XTO

Sample ID: SW 01 0-2' (H241992-04)

RTFY 8021R

Result <0.050 <0.050 <0.050 <0.050 <0.150 <0.300	Reporting Limit 0.050 0.050 0.050 0.150 0.300	Analyzed 04/17/2024 04/17/2024 04/17/2024 04/17/2024 04/17/2024	Method Blank ND ND ND ND ND ND ND ND	BS 2.01 2.18 2.21 6.57	% Recovery 100 109 110 110	True Value QC 2.00 2.00 2.00 6.00	RPD 3.35 4.14 4.63 5.09	Qualifier
<0.050 <0.050 <0.150 <0.300	0.050 0.050 0.150 0.300	04/17/2024 04/17/2024 04/17/2024	ND ND ND	2.18 2.21	109 110	2.00 2.00	4.14 4.63	
<0.050 <0.150 <0.300	0.050 0.150 0.300	04/17/2024 04/17/2024	ND ND	2.21	110	2.00	4.63	
<0.150 <0.300	0.150 0.300	04/17/2024	ND					
<0.300	0.300			6.57	110	6.00	5.09	
		04/17/2024	ND					
110	0/ 71 5 12							
	/0 /1.3-13	4						
mg,	/kg	Analyze	d By: CT					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
192	16.0	04/17/2024	ND	448	112	400	3.51	
mg,	/kg	Analyze	d By: MS					
Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
<10.0	10.0	04/17/2024	ND	201	101	200	1.84	
<10.0	10.0	04/17/2024	ND	198	98.9	200	2.16	
<10.0	10.0	04/17/2024	ND					
82.1	% 48.2-13	4						
79.1	% 49.1-14	8						
	Result 192 Result <10.0 <10.0 <10.0 82.1	mg/kg Result Reporting Limit 192 16.0 mg/kg Result Reporting Limit <10.0 10.0 <10.0 10.0 <10.0 10.0 <82.1 % 48.2-13	mg/kg Analyzed Result Reporting Limit Analyzed 16.0 04/17/2024 mg/kg Analyzed Result Reporting Limit Analyzed <10.0	mg/s Analyzed By: CT Result 192 16.0 04/17/2024 ND Method Blank Result Reporting Limit Analyzed Method Blank <10.0	110 % 71.5-134 mg/ky Analyzed By: CT Result Reporting Limit Analyzed Method Blank BS Result Reporting Limit Analyzed Method Blank BS <10.0	110 % 71.5-134 mg/ky Analyzed By: CT Result Reporting Limit Analyzed Method Blank BS % Recovery Result Reporting Limit Analyzed By: MS Result Reporting Limit Analyzed Method Blank BS % Recovery <10.0	110 % 71.5-134 mg/ky Analyzed By: CT Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC <10.0	110 % 71.5-134 mg/ky Analyzed By: CT Result Reporting Limit Analyzed ND 448 BS % Recovery True Value QC RPD 3.51 192 16.0 04/17/2024 ND 448 112 400 3.51 mg/ky Analyzed By: MS Result Reporting Limit Analyzed Method Blank BS % Recovery True Value QC RPD 4.10.0 10.0 04/17/2024 ND 201 101 200 1.84 <10.0 10.0 04/17/2024 ND 198 98.9 200 2.16

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Celey D. Keene



Analytical Results For:

ENSOLUM BEN BELILL 3122 NATIONAL PARKS HWY CARLSBAD NM, 88220 Fax To:

Received: 04/16/2024 Sampling Date: 04/12/2024

Reported: 04/22/2024 Sampling Type: Soil

Project Name: PLU PHANTOM BANKS 25-25-30 Sampling Condition: Cool & Intact Sample Received By: Project Number: 03C1558335 Tamara Oldaker

Project Location: XTO

Sample ID: SW 02 0-5' (H241992-05)

BTEX 8021B	mg/	kg	Analyze	d By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	04/17/2024	ND	2.01	100	2.00	3.35	
Toluene*	<0.050	0.050	04/17/2024	ND	2.18	109	2.00	4.14	
Ethylbenzene*	<0.050	0.050	04/17/2024	ND	2.21	110	2.00	4.63	
Total Xylenes*	<0.150	0.150	04/17/2024	ND	6.57	110	6.00	5.09	
Total BTEX	<0.300	0.300	04/17/2024	ND					
Surrogate: 4-Bromofluorobenzene (PID	110 9	% 71.5-13	4						
Chloride, SM4500CI-B	mg/	kg	Analyze	d By: CT					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	304	16.0	04/17/2024	ND	448	112	400	3.51	
TPH 8015M	mg/	'kg	Analyze	d By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	04/17/2024	ND	201	101	200	1.84	
DRO >C10-C28*	<10.0	10.0	04/17/2024	ND	198	98.9	200	2.16	
EXT DRO >C28-C36	<10.0	10.0	04/17/2024	ND					
Surrogate: 1-Chlorooctane	85.6	% 48.2-13	4						
Surrogate: 1-Chlorooctadecane	83.3	% 49.1-14	8						

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Celey D. Keene



Notes and Definitions

ND Analyte NOT DETECTED at or above the reporting limit

RPD Relative Percent Difference

** Samples not received at proper temperature of 6°C or below.

*** Insufficient time to reach temperature.

Chloride by SM4500Cl-B does not require samples be received at or below 6°C

Samples reported on an as received basis (wet) unless otherwise noted on report

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Celeg D. Freene

CHAIN-OF-CUSTODY AND ANALYSIS REQUEST



101 East Marland, Hobbs, NM 88240 (575) 393-2326 FAX (575) 393-2476

Company Name:	Ensolum, LLC		BILL	70			724
Project Manager: Ben Belill			P.O. #:			7.00	Eol
Address: 3122	Address: 3122 National Parks Hwy	NY	pany: XTO	Energy Inc	Personal		
city: Carlsbad	Q	State:NM Zip: 88220	Attn: Amy Ruti	9			
Phone #: 337	337 257-8307	Fax #:	Address: 3104 E	E. Green St.			
Project #: 03C1558335	558335	Project Owner: XTO	city: Carlsbad				
Project Name: Pl	Project Name: PLU Phantom Banks 25-25-30	ks 25-25-30	State: NM Zir	Zin: 88220			
Project Location:							
Sampler Name: Connor Whitman	Connor Whitman		Tax #:				
FOR LAB USE ONLY			-				
		S ER	TREVERY.	SAMPLING	=		
Lab I.D.	Sample I.D.	(feet) (feet) (feet) (AB OR (CONTAINER	R: BASE:	ΕX	l _ORID		
H241992		# COI GROU	SOIL OIL SLUD OTHE ACID/I CE / C	DATE TIME BTE	TPH		
	FSOI	1-7					
7	FS 02	2 (1050	/		
C	F303	2 5		1225	/		
1-6	IOMS	0-2 6		1230	/		
6	200Z	0-S CV		1245	/		
			/	/			
				/	2		
analyses. All claims including those for negligence a service. In no event shall Cardinal be liable for incide affiliates or successors arising out of or related to the	lose for negligence and any other all be liable for incidental or conse	ins excussive remedy to any claim arising whethe ause whatsoever shall be deemed waived unless prental damages, including without limitation, busin of sentices hereunder by Cardinal, recardless of w	analyses. All daims including those for negligence and any other cause whatoever shall be deemed waived unless made in contract or tort, shall be limited to the amount paid by the client for the service. In no event shall Cardinal be liable for incidental or consequential damages, including without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services havenuble by Cardinal reporting the performance of services have the performance of services havenuble by Cardinal reporting the performance of services have the perf	nount paid by the client for the days after completion of the applical irred by client, its subsidiaries,	Уe		
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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 352156

QUESTIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	352156
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2408649824
Incident Name	NAPP2408649824 PLU PHANTOM BANKS 25-25-30 @ 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 Phantom Banks 25-25-30
Date Release Discovered	03/13/2024
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: Normal Operations Dump Line Produced Water Released: 11 BBL Recovered: 10 BBL Lost: 1 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)	N/A

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<u>District IV</u> 1220 S. St Francis Dr., Santa Fe, NM 87505

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 352156

Phone:(505) 476-3470 Fax:(505) 476-3462	
QUEST	TONS (continued)
Operator: XTO ENERGY, INC 6401 Holiday Hill Road Midland, TX 79707	OGRID: 5380 Action Number: 352156 Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)
QUESTIONS	[5]
Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	No
Reasons why this would be considered a submission for a notification of a major release	Unavailable.
With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i	.e. gas only) are to be submitted on the C-129 form.
Initial Response The responsible party must undertake the following actions immediately unless they could create a	safety hazard that would result in injury.
The source of the release has been stopped	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	N/A
	diation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative o eted 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 rele the OCD does not relieve the operator of liability should their operations have failed to	knowledge and understand that pursuant to OCD rules and regulations all operators are required tasses 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 rt 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: Amy Ruth Title: Coordinator SSHE Environmental

Email: amy.ruth@exxonmobil.com

Date: 06/07/2024

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QUESTIONS, Page 3

Action 352156

QUESTIONS (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	352156
	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 500 and 1000 (ft.)
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 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Medium
A 100-year floodplain	Between 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 pr	rovided 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 con-	tamination 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	d Yes
Was this release entirely contained within a lined containment area	No
Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	352
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes which includes the anticipated timelines for beginning and completing the remediation.	completed 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	03/14/2024
On what date will (or did) the final sampling or liner inspection occur	04/12/2024
On what date will (or was) the remediation complete(d)	05/09/2024
What is the estimated surface area (in square feet) that will be reclaimed	580
What is the estimated volume (in cubic yards) that will be reclaimed	75
What is the estimated surface area (in square feet) that will be remediate	d 580
What is the estimated volume (in cubic yards) that will be remediated	75
These estimated dates and measurements are recognized to be the best guess or calculated	ation 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 adj	ljusted 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.

District I

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QUESTIONS, Page 4

Action 352156

QUESTIONS (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	352156
	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.)	
(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	HALFWAY DISPOSAL AND LANDFILL [fEEM0112334510]
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.

Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.

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

I hereby agree and sign off to the above statement

Name: Amy Ruth

Title: Coordinator SSHE Environmental

Email: amy.ruth@exxonmobil.com

Date: 06/07/2024

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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QUESTIONS, Page 5

Action 352156

QUESTIONS (continued)

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	352156
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS, Page 6

Action 352156

QUESTIONS	(continued)	

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	352156
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	329977
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/12/2024
What was the (estimated) number of samples that were to be gathered	12
What was the sampling surface area in square feet	2400

Remediation Closure Request		
Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.		
Requesting a remediation closure approval with this submission	Yes	
Have the lateral and vertical extents of contamination been fully delineated	Yes	
Was this release entirely contained within a lined containment area	No	
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes	
What was the total surface area (in square feet) remediated	580	
What was the total volume (cubic yards) remediated	75	
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes	
What was the total surface area (in square feet) reclaimed	580	
What was the total volume (in cubic yards) reclaimed	75	
Summarize any additional remediation activities not included by answers (above)	Site assessment and excavation activities were conducted at the Site to address the March 13, 2024, release of produced water. Laboratory analytical results for the confirmation soil samples, collected from the final excavation extent, indicated that all contaminants of concern were compliant with the Site Closure Criteria and reclamation requirement. Based on the soil sample analytical results, no further remediation was required. XTO has backfilled the excavation with material purchased locally and recontoured the Site to match pre-existing site conditions.	

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.

Name: Amy Ruth
Title: Coordinator SSHE Environmental
Email: amy.ruth@exxonmobil.com
Date: 06/07/2024

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QUESTIONS, Page 7

Action 352156

QUESTIONS (continued)

Operator:	OGRID:	
XTO ENERGY, INC	5380	
6401 Holiday Hill Road	Action Number:	
Midland, TX 79707	352156	
	Action Type:	
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)	

QUESTIONS

Reclamation Report	
Only answer the questions in this group if all reclamation steps have been completed.	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 352156

CONDITIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	352156
	Action Type:
	[C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created B	y Condition	Condition Date
rhamlet	We have received your Remediation Closure Report for Incident #NAPP2408649824 PLU PHANTOM BANKS 25-25-30, thank you. This Remediation Closure Report is approved.	6/11/2024