District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	nAPP2326150172
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

			•	•	,			
Responsible	Party XTO) Energy		OGRID 4	OGRID 5380			
Contact Nam	ne Garrett Gi	reen		Contact Te	Contact Telephone 575-200-0729			
Contact ema	Contact email garrett.green@exxonmobil.com Incident							
			reet, Carlsbad, Nev	v Mexico, 88220				
			Location	of Release So	ource			
Latitude 32.	20820			Longitude	-103.77084			
Latitude			(NAD 83 in deci	imal degrees to 5 decim	nal places)			
Site Name	PLU 15 Tw	in Wells Ranch C7	ΓR	Site Type	Central Tank Battery			
Date Release			(L)	API# (if app				
		09/03/2023						
Unit Letter	Section	Township	Range	Coun	ty			
D	D 22 24S 31E				y			
	Materia	ıl(s) Released (Select al	ll that apply and attach o	Volume of I	justification for the volume			
Crude Oil		Volume Release			Volume Recovered (bbls)			
× Produced	Water	Volume Release	50.00		Volume Recovered (bbls) 50.00			
			tion of total dissolv water >10,000 mg/) X Yes No			
☐ Condensa	ite	Volume Release	ed (bbls)		Volume Recovered ((bbls)		
☐ Natural G	ias	Volume Release	ed (Mcf)		Volume Recovered (Mcf)			
Other (describe) Volume/Weight Released (provide uni		units)	Volume/Weight Recovered (provide units)					
Cause of Rel	A noie fluids v	were recovered. A	48-hour advance li	iner inspection not		impermeable containment. All D District 2. Liner was visually incident.		

Page 2 of 15

Incident ID	nAPP2326150172
District RP	
Facility ID	
Application ID	

Was this a maior	If VEC for what magazing days the magazin	
Was this a major release as defined by	If YES, for what reason(s) does the respon	
19.15.29.7(A) NMAC?	A release equal to or greater than 25 barrels	5.
19.13.29.7(11) 11111110.		
🗶 Yes 🗌 No		
If VES was immediate n	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?
	ocd.enviro@emnrd.nm.gov on 09/06/2023 vi	
res, by Garrett Green to C	oca.enviro@enina.nni.gov on 09/00/2023 vi	a ciliali.
	Initial Da	sponso
	Initial Re	sponse
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 rele	ease has been stopped.	
The impacted area ha	as been secured to protect human health and t	he environment.
	·	kes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	
	d above have <u>not</u> been undertaken, explain w	'hy:
NA		
Per 10 15 20 8 R (4) NM	[AC the responsible party may commence re	mediation immediately after discovery of a release. If remediation
		fforts have been successfully completed or if the release occurred
O 1		ease attach all information needed for closure evaluation.
I hereby certify that the info	rmation given above is true and complete to the h	est of my knowledge and understand that pursuant to OCD rules and
		ications and perform corrective actions for releases which may endanger
		CD does not relieve the operator of liability should their operations have
		t to groundwater, surface water, human health or the environment. In esponsibility for compliance with any other federal, state, or local laws
and/or regulations.	Ta C 141 report does not reneve the operator of r	esponsionity for compliance with any other reactal, state, or local laws
Bring IN. Garrett G	reen	Environmental Coordinator
Printed Name:	11 - 18	1 itie:
Signature:	M Sun	Date:
email: garrett.green@exx	konmobil.com	Telephone: 575-200-0729
email:		i eiepnone:
OCD O-1		
OCD Only		
Received by: Scott Ro	odgers	Date: 09/18/2023

Nam Marias		
New Mexico	Incident ID	
vation Division	District RP	
	Facility ID	

Application ID

Site Assessment/Characterization

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?	<u>>110</u> (ft bgs)
Did this release impact groundwater or surface water?	☐ Yes ⊠ No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes ☒ No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	☐ Yes ⊠ No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes ⊠ No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	☐ Yes ⊠ No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes ⊠ No
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ⊠ No
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ⊠ No
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes ⊠ No
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ⊠ No
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ⊠ No
Did the release impact areas not on an exploration, development, production, or storage site?	☐ Yes ⊠ No
Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and ver contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.	tical extents of soil
Characterization Report Checklist: Each of the following items must be included in the report.	
 Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring well Field data Data table of soil contaminant concentration data Depth to water determination Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release Boring or excavation logs Photographs including date and GIS information 	ls.

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Topographic/Aerial maps

□ Laboratory data including chain of custody

Received by OCD: 9/18/2023 2:00:41 PM Form C-141 State of New Mexico
Page 4 Oil Conservation Division

	Page 4 of	15
Incident ID	nAPP2326150172	
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Facility ID		
Application ID		

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.

Printed Name:

Garrett Green

Title:

Environmental Coordinator

Signature:

garrett.green@exxonmobil.com

Telephone:

575-200-0729

Date:

OCD Only

Received by:

Scott Rodgers

Date:

09/18/2023

Date:

09/18/2023

	Page 5 of	<i>15</i>
Incident ID	nAPP2326150172	
District RP		
Facility ID		
Application ID		

Closure

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 (electronic submittals in .pdf format are preferred) 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.

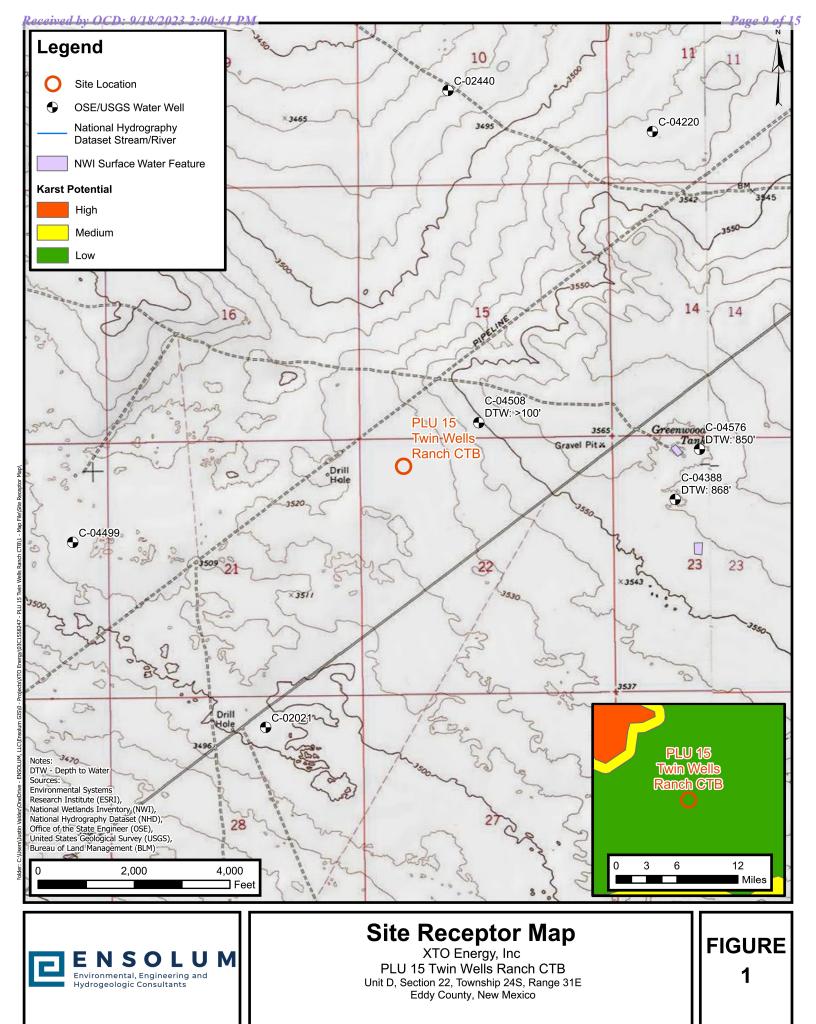
Closure Report Attachment Checklist: Each of the following i	tems must be included in the closure report.
☐ A scaled site and sampling diagram as described in 19.15.29.1	11 NMAC
Photographs of the remediated site prior to backfill or photos must be notified 2 days prior to liner inspection)	of the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC	C District office must be notified 2 days prior to final sampling)
☐ Description of remediation activities	
and regulations all operators are required to report and/or file certai may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and rer human health or the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regular restore, reclaim, and re-vegetate the impacted surface area to the coaccordance with 19.15.29.13 NMAC including notification with 19.15.29.	ations. The responsible party acknowledges they must substantially anditions that existed prior to the release or their final land use in DCD when reclamation and re-vegetation are complete. Title: Environmental Coordinator 9/18/2023
email: garrett.green@exxonmobil.com	Telephone:
OCD Only	
Received by: Scott Rodgers	Date:09/18/2023
	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible for regulations.
Closure Approved by:	Date:
Printed Name:	Title:

Location:	PLU 15 TWR CTB					
Spill Date:	9/5/2023					
	Area 1					
Approximate A	rea =	280.73	cu.ft.			
	VOLUME OF LEAK					
Total Crude Oil	=	0.00	bbls			
Total Produced	Water =	50.00	bbls			
	TOTAL VOLUME OF LEAK					
Total Crude Oil	=	0.00	bbls			
Total Produced	l Water =	50.00	bbls			
TOTAL VOLUME RECOVERED						
Total Crude Oil	=	0.00	bbls			
Total Produced	Water =	50.00	bbls			

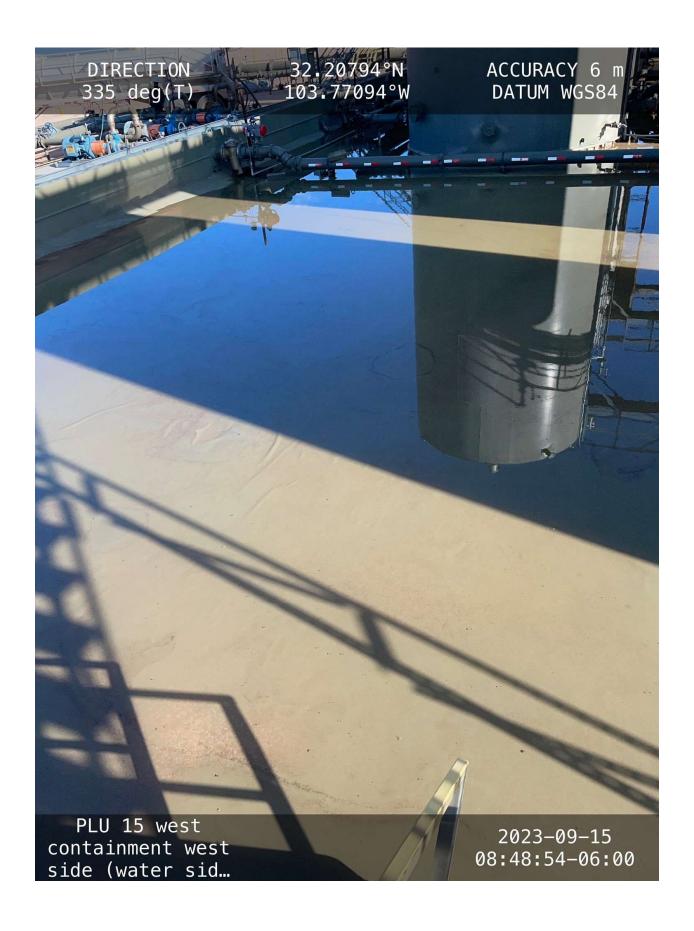


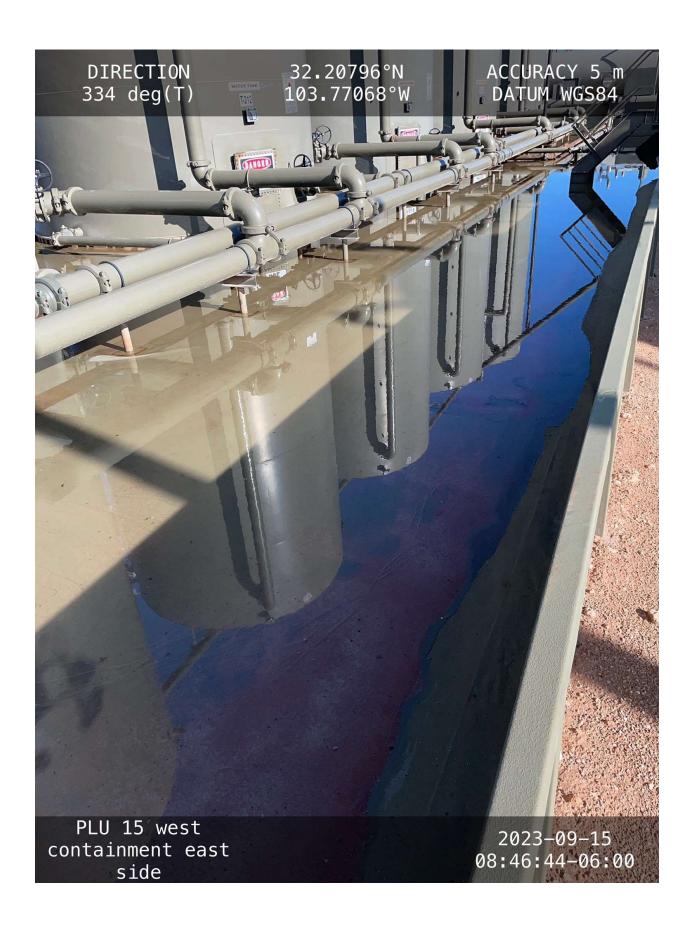
NO	OSE POD NO POD1 (B		D.)		WELL TAG ID NO.			OSE FILE NO(C-4508	S).			
OCATI	WELL OWN XTO Ener	-	,					PHONE (OPTI	ONAL)			
WELL L	WELL OWN							CITY Midland				
GENERAL AND WELL LOCATION	LOCATION LATITUDE			egrees minutes seconds 32° 12' 46.69" N				REQUIRED: ONE TENT	TH OF A	SECOND		
NER	(FROM GI	rc	NGITUDE	-103°	45'	55.2			QUIRED: WGS 84			
1. GE	DESCRIPTION SW SE Se		NG WELL LOCATION TO S R31E	STREET ADDI	RESS AND COMMON	LANDMA	RKS - PLS	S (SECTION, TO	wnshjip, range) wh	ERE AVA	AILABLE	
	LICENSE NO. NAME OF LICENSED DRILLER 1249 NAME OF WELL DRILLING COMPANY Atkins Engineering Associates, Inc.											
	DRILLING S 12/29/		DRILLING ENDED 12/29/2020		MPLETED WELL (FT rary well material			LE DEPTH (FT) 110	DEPTH WATER FIRS	T ENCO n/a		
Z.	COMPLETE	D WELL IS:	ARTESIAN	DRY HO	LE SHALLOV	W (UNCO	NFINED)		STATIC WATER LEV	EL IN CO n/a		LL (FT)
ATI(DRILLING F	LUID:	AIR	☐ MUD	ADDITIVI	ES – SPEC	IFY:					
JRM	DRILLING N	ÆTHOD:	ROTARY	П наммен	R CABLE TO	OOL	OTHE	R – SPECIFY:	Hollo	w Stem	Auger	
INF	DEPTH (feet bgl) BORE HOLE			CASING MATERIAL AND/OR GRADE CA		ASING	CASING CASING WALL		SLOT			
2. DRILLING & CASING INFORMATION	FROM TO		DIAM (inches)	(include each casing string, and note sections of screen)		and	CONNECTION TYPE (add coupling diameter)		INSIDE DIAM. T (inches)		ICKNESS inches)	SIZE (inches)
) %	0	110	±8.5		Boring- HSA							
SING				ļ								
RILI	<u></u>											
2. D												
												-
							·					
	DEPTH	(feet bgl)	BORE HOLE	LI	ST ANNULAR SE	AL MAT	ΓERIAL A	AND	AMOUNT		метно	D OF
IAL	FROM	то	DIAM. (inches)	GRA	VEL PACK SIZE-	RANGE	BY INTE	RVAL	(cubic feet)		PLACEM	IENT
ANNULAR MATERIAL				ļ								
K MA				-								
][A]				+						_		
BRC				 								
3. A												
FOR	OSE INTER	NAL USE						WR-2	0 WELL RECORD &	k LOG (Version 06/3	0/17)
\vdash	ENO.	1 - 4	508	, , -	POD NO.		/ -	TRN	vo. 180	165	/	
LOC	ATION	p	245.31	<u>'t. 15</u>	.344			WELL TAG II	D NO. ——		PAGE	1 OF 2

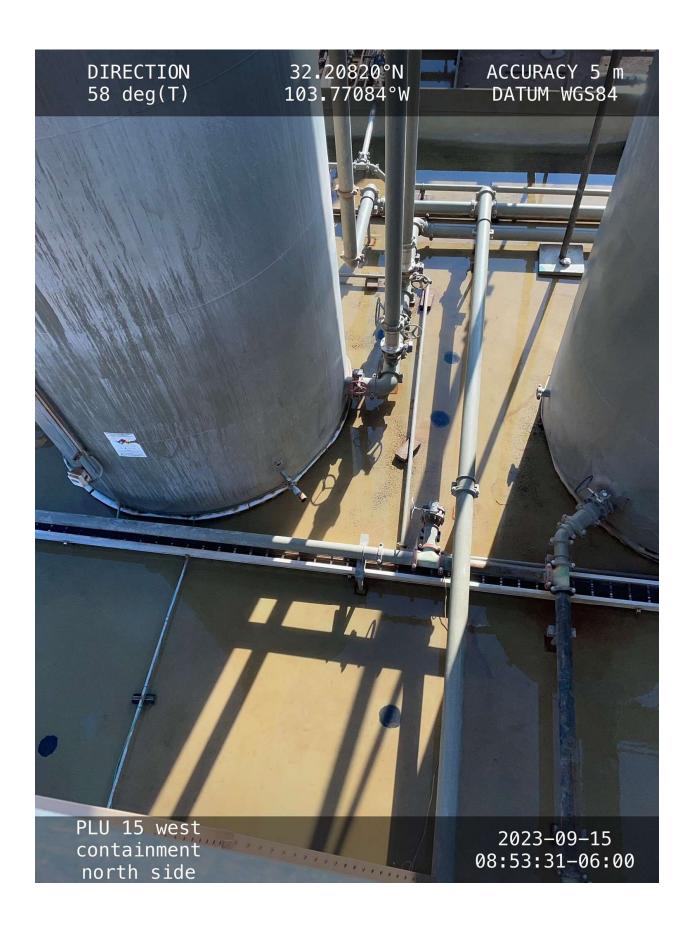
	DEPTH (1	feet bgl)								· · · · · · · · · · · · · · · · · · ·		ESTIMATED
	Ì	• .	THICKNESS	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES					WATER BEARING?		YIELD FOR WATER-	
	FROM	то	(feet)		plemental sheets to fu				, I	(YES		BEARING ZONES (gpm)
	0	14	14	SAND, medium-fine	grain, poorly graded,so	omecla	aiche, lig	ht-brown-tan,	dry	Y	√N	
	14	15	1	SAND, fine grain	n, poorly graded,somed	laiche	, light-b	rown-tan,dry		Y	√ N	
	15	25	5	CALICHE, moderat	ely consolidated, silty, s	some į	gravel, o	ff-white-tan, d	гу	Y	√N	
	25	46	21	SILTSTONE,	mod. consolidated, so	me sa	nd, red-l	rown, dry		Y	√N	
	46	64	18	CLAYSTONE, mo	d. consolidated, cohesi	ive, fe	w sand,	red-brown, dry	,	Y	√N	
T.	64	72	8	SANDSTONE, high co	nsolidated, medium-gr	ain, w	ell grade	d,white/lightb	rown	Y	√N	
4. HYDROGEOLOGIC LOG OF WELL	72	90	18	CLAYSTONE, high co	nsolidated, cohesive, n	ıediun	n plastic	ity, few sand,	red-br	Y	√N	
OF 1	90	101	11	SANDSTONE, hi	gh consolidated, fine g	rain, 1	few silt,	vhite/offwhite		Y	√N	
50°	101	108	7	CLAYSTONE, high co	nsolidated, cohesive, n	nedlo	w plasti	city, few sand	red-b	Y	√N	
ICT	108	111	3	SANDSTONE, high	consolidated, fine grai	in, few	v silt, wł	ite/offwhite, d	ry	Y	√N	
00					- 				-	Y	N	
EOI										Y	N	
ROG										Y	N	
[Q.										Y	N	
4. E										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:				TOTA	AL ESTIN	IATED	
	PUMI	Р Па	IR LIFT	BAILER TOT	HER – SPECIFY:				WEI	L YIELD	(gpm):	0.00
] 2. m23.								
z	WELL TES			ACH A COPY OF DAT ME. AND A TABLE SH								
VISION	N. CTO CETT T. A.		*									
ERV	MISCELLA	NEOUS INF	ORMATION: To	emporary well materia et below ground surfa	ls removed and the s	oil b	oring ba	ckfilled usin	g dril	l cuttings	from tot	al depth to ten
SUPI				et below ground surfa- ogs adapted from WSI		шош	e emps	nom ten ree	i delo	w ground	surface	to surface.
RIG												
TEST; RIG SUPERV												
5. TE	PRINT NAM	Æ(S) OF DI	RILL RIG SUPER	tVISOR(S) THAT PRO	VIDED ONSITE SUPE	ERVIS	SION OF	WELL CON	STRU	CTION O	THER TH	AN LICENSEE:
S	Shane Eldric	dge										
	THE UNDE	RSIGNED H	IEREBY CERTII	TIES THAT, TO THE B	EST OF HIS OR HER	KNO	WLEDO	GE AND BEL	EF, T	HE FORE	GOING I	S A TRUE AND
JRE	CORRECT I	RECORD OF	F THE ABOVE I	DESCRIBED HOLE AND ODAYS AFTER COM	D THAT HE OR SHE	WILI	FILE					
AT				o biii bii i bic oom	DETICITOR WEBSI	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
6. SIGNATURE	Jack Atk	ins		Jac	kie D. Atkins					02/13	/2021	
9.		SIGNAT	I IBE OF DRILLE	R / PRINT SIGNEE I	JAME	•	_				DATE	
		BIOIMI	ORD OF DRILLE	AC / IKINI BIONEE!							DATE	
	OSE INTER	NAL USE		,					L RE	CORD &	LOG (Ver	sion 06/30/2017)
	E NO.	<u> </u>	504 <u> </u>		POD NO.	•		TRN NO.	0	1866	15/	
Loc	CATION						WELL	TAG ID NO.			•	PAGE 2 OF 2



Released to Imaging: 2/9/2024 2:15:11 PM







Collins, Melanie

From: Green, Garrett J

Sent: Wednesday, September 6, 2023 4:41 PM

To:Enviro, OCD, EMNRDCc:DelawareSpills /SM

Subject: XTO - 24 Hour Notification - PLU 15 TWR CTB - Released on 9/6/2023

Follow Up Flag: Follow up Flag Status: Flagged

All,

This is notification of a release greater than 25 barrels that occurred yesterday at the PLU 15 TWR Battery near the GPS coordinates given below. All fluids remained in containment and all standing fluids were recovered by vacuum truck. Details will be provided with a form C-141. Please contact us with any questions or concerns.

GPS: 32.20869,-103.77089

Thank you,

Garrett Green

Environmental Coordinator
Delaware Business Unit
(575) 200-0729
Garrett.Green@ExxonMobil.com

XTO Energy, Inc.

3104 E. Greene Street | Carlsbad, NM 88220 | M: (575)200-0729

Collins, Melanie

From: Collins, Melanie

Sent: Tuesday, September 12, 2023 10:12 AM ocd.enviro (ocd.enviro@emnrd.nm.gov)

Cc: Green, Garrett J; DelawareSpills /SM; Lambert, Tommee L

Subject: 48-Hour Liner Inspection Notice PLU 15 TWR CTB

All,

XTO plans to inspect the impermeable lined containment at the PLU 15 Twin Wells Ranch CTB on Thursday, 09/14/2023, at 10 a.m. MDT near the coordinates listed below. Please reach out with questions or concerns.

GPS 32.20869, -103.77089

Thank you,

Melanie Collins

XT

Environmental Technician melanie.collins@exxonmobil.com

432-556-3756

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**

CONDITIONS

Action 266479

CONDITIONS

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	266479
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created	By Condition	Condition Date
rhamle	We have received your Remediation Closure Report for Incident #NAPP2326150172 PLU 15 TWR CTB, thank you. This Remediation Closure Report is approved. Areas reasonably needed for production or subsequent drilling operations will need to be reclaimed and revegetated as soon as they are no longer reasonably needed. A report for reclamation and revegetation including pictures of the contoured backfilled excavation surface and a thorough discussion on reseeding mixture, vegetation ratio, timelines, etc, will need to be submitted and approved prior to this incident receiving the final status of "Restoration Complete".	2/9/2024