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 Fc, 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	NAB1902552365
District RP	2 2RP-5206
Facility ID	fAB1902552191
Application ID	pAB1902551937

### **Release Notification**

#### Responsible Party

		1463	Polisi	DIC I AI L	y	
Responsible Party XTO Energy			OGRID 5380			
Contact Name Kyle Littrell		Contact T		221-7331		
	ittrell@xtoenergy.			Incident #	(assigned by OCD)	NAB1902552365
Contact mailing address	522 W. Mermod	d, Carlsbad, NM 8	8220			10.1002002000
		Location	of R	elease S	ource	
Latitude32.367370°				Longitude	-103.869590°	
		(NAD 83 in dec	cimal deg	rees to 5 decin	nal places)	
Site Name James Ranc	h Unit Legg Pond	(2RF125)		Site Type	Above Ground	d Storage Tank Recycling Project
Date Release Discovered		-		API# (if app		
Unit Letter   Section	T		r			1
	Township	Range		Сошт		
C 27	22S	30E		Edd	у	
Surface Owner: State	ĭ Federal ☐ Tr	ribal 🔲 Private (/	Name: _	BLM		)
		NT-4	1 87 1	CI		
		Nature and	1 Volu	ume of k	Kelease	
Materia Crude Oil	l(s) Released (Select al	I that apply and attach	calculation	ons or specific		volumes provided below)
	Volume Release				Volume Reco	
➤ Produced Water	Volume Release	120.0			Volume Reco	7 723
	Is the concentrat	ion of total dissolv water >10,000 mg/	ved soli	ds (TDS)	☐ Yes ☐ N	0
Condensate	Volume Release		/**		Volume Reco	vered (bbls)
☐ Natural Gas	Volume Released	d (Mcf)			Volume Reco	vered (Mcf)
Other (describe)	Volume/Weight	Released (provide	units)		Volume/Weig	ht Recovered (provide units)
					1-71	
Cause of Release				1.07		
A conno	ection on the inlet I	line to the storage	tank ruj	ptured and r	eleased fluids to	lined containment. The containment
to stop t	npromised and rele he leak. Vacuum i	eased approximate trucks recovered f	ly 10.5 rec stan	bbls of fluid ding fluid f	d to the facility in the contain	pad. The inlet line source was secured ment. The line connection was repaired
and the	facility was returne	ed to operation. C	Contract	or identified	l minor damage	to liner and repairs were made. An
Storage	mental contractor I Tank Recycling Pr	ias been retained a roject is removed.	and will	assist with	remediation eff	orts as soon as the Above Ground

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Was this a major		sponsible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?	An unauthorized release of a volume of	f 25 barrels or more
19.13.29.7(A) NVIAC?		
☑ Yes ☐ No		
If VES was immediate as	etice since to the OCIDO D	
Notice provided by Kyle I	Sitten 11 to	whom? When and by what means (phone, email, etc)?
email	Sitirell to Mike Bratcher and Jim Griswo	old (NMOCD), Shelly Tucker and Jim Amos (BLM) on 1/16/2019 by
	Initial	Response
T/		•
The responsible p	party must undertake the following actions immedia	ately unless they could create a safety hazard that would result in injury
_		
The source of the rele	ase has been stopped.	
Ine impacted area has	s been secured to protect human health a	nd the environment.
		or dikes, absorbent pads, or other containment devices.
	coverable materials have been removed	
	above have not been undertaken, explai	in why:
N/A		
160		
Per 19.15.29.8 B. (4) NM/	AC the responsible party may commence	e remediation immediately after discovery of a release. If remediation
nas begun, please attach a	narrative of actions to date. If remedia	all efforts have been successfully completed or if the release occurred l
within a lined containment	area (see 19.15.29.11(A)(5)(a) NMAC)	, please attach all information needed for closure evaluation.
I hereby certify that the inform	nation given above is true and complete to th	te best of my knowledge and understand that pursuant to OCD rules and
regulations all operators are re	equired to report and/or file certain release no	otifications and perform corrective actions for releases which may endanger
public nearth of the environme	ent. The acceptance of a C-141 report by the	OCD does not relieve the operator of liability should their operations have areat 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: Kyle Littre	Ш	Title: SH&E Coordinator
17	1	
Signature:	the	Date: 1-24-19
email: Kyle Littrell@xtoe	nergy.com	Telephone: 432-221-7331
-		relepnone:
OCD Only		
OCD Only	6 +	
Received by:	Int Detamente	Date: 1/25/2019

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### State of New Mexico Oil Conservation Division

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#### 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>&gt;100</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 vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.				
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 wells.  Field data				
Data table of soil contaminant concentration data  Depth to water determination				
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				
Topographic/Aerial maps				
☐ Laboratory data including chain of custody	1			

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.

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regulations all operators are required to repo public health or the environment. The accep failed to adequately investigate and remedia	rt and/or file certain release notifications and stance of a C-141 report by the OCD does not the contamination that pose a threat to ground	nowledge and understand that pursuant to OCD rules and perform corrective actions for releases which may endanger relieve the operator of liability should their operations have water, surface water, human health or the environment. In of for compliance with any other federal, state, or local laws
Printed Name: Kyle Lit	trell Title:	SH&E Coordinator
Signature:	Date: 4/	12/2019
email: Kyle Littrell@xtoenergy	.com Tele	phone:(432)-221-7331
OCD Only		
Received by: Robert Hamlet	Da	te: <u>4/24/2019</u>

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## State of New Mexico Oil Conservation Division

Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

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### 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.

A scaled site and sampling diagram as described in 19.15.29.11 NMAC	
Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)	e
□ Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)	
☐ Description of remediation activities	
hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rule and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which have public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability hould their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, uman health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for ompliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially estore, 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.  Title:  SH&E Coordinator	S
ignature: Date: 4-12-19	
mail: Kyle Littrell@xtoenergy.com  Telephone: 432-221-7331	
CD Only	
eceived by: Robert Hamlet Date: 4/24/2019	
osure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and mediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible rty of compliance with any other federal, state, or local laws and/or regulations.	d e
osure Approved by:	
inted Name: Robert Hamlet Title: Environmental Eng. Tech. III	
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