<u>District I</u> 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	NAB1904237033
District RP	2 2RP-5226
Facility ID	
Application ID	pAB1904236666

### **Release Notification**

#### **Responsible Party**

Responsible Party XTO Energy			OGRID	5380			
Contact Name Kyle Littrell			Contact Te	elephone 432-2	221-7331		
Contact email	Contact email Kyle_Littrell@xtoenergy.com			Incident #	(assigned by OCD)	NAB1904237033	
Contact mailing	address	522 W. Mermod	, Carlsbad, NM 88	3220			
2	Location of Release Source						
Latitude 32.12	Latitude 32.123013 Longitude -103.806441						
***************************************			(NAD 83 in dec	cimal de		nal places)	
Site Name PLU	J Phanton	n Banks 20-25-31	Battery		Site Type Bulk Storage and Separation Facility		
Date Release Dis		1/18/2019			API# (if app	plicable) 30-015-	-40764 PLU CVX JV PB #006H
Unit Letter S	Section	Township	Range		Coun	nts.	1
	20	25S			Edd		
D	20	238	31E		Euu	у	
Surface Owner: [	State	X Federal Tr	ribal Private (A	Vame:	BLM		
			Nature and	I <b>V</b> Z	luma of I	Dalaasa	
			Nature and	I VOI	iume oi i	Keiease	
Crude Oil	Material	(s) Released (Sclect al Volume Release		calculat	ions or specific	Volume Recov	volumes provided below)
➤ Produced Wa	-4						
Produced Wa	ater	Volume Release	` ' 00	-			vered (bbls) 60
			tion of total dissolv water >10,000 mg/		lids (TDS)	Yes No	0
Condensate						Volume Recov	vered (bbls)
☐ Natural Gas	☐ Natural Gas Volume Released (Mcf)					Volume Recov	vered (Mcf)
Other (describe) Volume/Weight Released (provide units)			)	Volume/Weig	tht Recovered (provide units)		
Cause of Release							
A 3" balon valve failed due to corrosion and produced water was released into lined containment. Vacuum trucks recovered all standing fluid. The fluid was returned to production tanks and the facility was returned to operation. A 48-hour advance notice of liner inspection was provided by email to NMOCD District 2. The cleaned liner was visually inspected and determined to be operating as designed.							

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Was this a major	If YES, for what reason(s) does the respon	sible party consider this a major release?	
release as defined by	An unauthorized release of a volume of 25	barrels or more	
19.15.29.7(A) NMAC?		*	
☐ Yes ☐ No			
Z 145 Z 116			
ICATED ' 1'	: : : : : : : : : : : : : : : : : : :	0 177	
	•	om? When and by what means (phone, email, etc)?	
1/18/2019 by email	Foust to Mike Bratcher, Rob Hamlet, and J	im Griswold (NMOCD), Shelly Tucker and Jim Amos (BLM) on	
	Initial Ro	esponse	
The responsible p	party must undertake the following actions immediatel	vunless they could create a safety hazard that would result in injury	
The source of the rele	ease has been stopped.		
➤ The impacted area ha	s been secured to protect human health and	the environment.	
Released materials ha	we been contained via the use of berms or d	ikes, absorbent pads, or other containment devices.	
	ecoverable materials have been removed and	•	
	d above have not been undertaken, explain v		
N/A	i above have <u>not</u> been undertaken, explain v	vily.	
14/71			
		emediation immediately after discovery of a release. If remediation	
		efforts have been successfully completed or if the release occurred	
within a lined containmen	it area (see 19.15.29.11(A)(5)(a) NMAC), p	lease attach all information needed for closure evaluation.	
		pest of my knowledge and understand that pursuant to OCD rules and	
		Tications and perform corrective actions for releases which may endanger CD 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 and/or regulations.	f a C-141 report does not relieve the operator of	responsibility for compliance with any other federal, state, or local laws	
	-11	SH & E. Connellination	
Printed Name: Kyle Littre		Title: SH&E Coordinator	
Signature	Heuff	Date: $2 - 1 - 19$	
9			
email: Kyle Littrell@xto	energy.com	Telephone: 432-221-7331	
OCD Only			
Received by:	at Dotamente	Date: 2/11/2019	
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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?	>100 (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?			
Are the lateral extents of the release overlying an unstable area such as karst geology?			
Are the lateral extents of the release within a 100-year floodplain?			
Did the release impact areas <b>not</b> on an exploration, development, production, or storage site?			
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  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			

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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public health or the environment. The acceptance of a C-141 report by the failed to adequately investigate and remediate contamination that pose a tl	otifications and perform corrective actions for releases which may endanger e OCD does not relieve the operator of liability should their operations have
Printed Name: Kyle Littrell	Title: SH&E Coordinator
Signature Me Hours	Date: 2-1-19
email: Kyle Littrell@xtoenergy.com	Telephone: 432-221-7331
OCD Only	
Received by Mohin to mante	Date: 2/11/2019

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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.

Closure Report Attachment Checklist: Each of the following items must	be included in the closure report.		
A scaled site and sampling diagram as described in 19.15.29.11 NMAC			
M 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)			
Laboratory analyses of final sampling (Note: appropriate ODC District of	ffice must be notified 2 days prior to final sampling)		
Description of remediation activities			
I hereby certify that the information given above is true and complete to the beand regulations all operators are required to report and/or file certain release may endanger public health or the environment. The acceptance of a C-141 reshould their operations have failed to adequately investigate and remediate conhuman health or the environment. In addition, OCD acceptance of a C-141 recompliance with any other federal, state, or local laws and/or regulations. The restore, reclaim, and re-vegetate the impacted surface area to the conditions the accordance with 19.15.29.13 NMAC including notification to the OCD when the occupance of the occupance occupance of the occupance occupance of the occupance occupance occupance occupance of the occupance occup	otifications and perform corrective actions for releases which eport by the OCD does not relieve the operator of liability ntamination that pose a threat to groundwater, surface water, port does not relieve the operator of responsibility for e responsible party acknowledges they must substantially at existed prior to the release or their final land use in		
Printed Name: Kyle Littrell Title: S	H&E Coordinator		
Signature: Date:	2-1-19		
email: Kyle_Littrell@xtoenergy.com Telephon	2-/-/9 e: 432-221-7331		
Received by:	ate:		
Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.			
Closure Approved by: Alie Bears	Date: 2/1/2019		
Printed Name: Mike Bratcher	Title: A/OI		