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	NAB1916254884
District RP	2RP-5477
Facility ID	
Application ID	pAB1916254604

## **Release Notification**

#### **Responsible Party**

Responsible Party XTO Energy			OGRID	5380		
Contact Name Kyle Littrell			Contact T	Contact Telephone 432-221-7331		
Contact email Kyle_Littrell@xtoenergy.com			Incident #	(assigned by OCD)	NAB1916254884	
Contact mailing address 522 W. Mermod, Carlsbad, NM 88220			8220		3 1	
Latitude						
Site Name PLU Phantom Banks 20-25-31 USA Battery Site			Site Type	Bulk Storage and S	Separation Facility	
Date Release		5/25/2019	OBA Dattery			64 (PLU CVX JV PB 006H)
Unit Letter	Section	Township	Range	Cou	nty	
D	20	25S	31E	Edo	iy	
Surface Owner: State Federal Tribal Private (Name: BLM  Nature and Volume of Release						
X Crude Oi		Volume Released (bbls)		calculations or specific	Volume Recovered	
X Produced	Water	, , , , , , , , , , , , , , , , , , ,			Volume Recovere	ed (bbls) 16
Is the concentration of total dissolved solids (7 in the produced water >10,000 mg/l?			Yes No			
Condensa	ondensate Volume Released (bbls)			Volume Recovere	ed (bbls)	
Natural C	as	Volume Released (Mcf)			Volume Recovered (Mcf)	
Other (describe) Volume/Weight Released (provide units)		e units)	Volume/Weight Recovered (provide units)			
Cause of Release  The fire tube on the main heater treater developed a leak and released fluids to lined containment. The heater was isolated to stop the release and to make repairs. A vacuum truck recovered free fluids. A 48-hour advance notice of liner inspection was provided by email to NMOCD District 2. The liner was visually inspected and determined to be operating as designed.						

### State of New Mexico Oil Conservation Division

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Was this a major release as defined by 19.15.29.7(A) NMAC?  ☐ Yes ☒ No	If YES, for what reason(s) does the responsible party consider this a major release?  N/A
If YES, was immediate r N/A	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
	Initial Response
The responsible	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
Released materials h	as been secured to protect human health and the environment.  ave been contained via the use of berms or dikes, absorbent pads, or other containment devices.  recoverable materials have been removed and managed appropriately.  and above have not been undertaken, explain why:
has begun, please attach	MAC the responsible party may commence remediation immediately after discovery of a release. If remediation a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred and area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
regulations all operators are public health or the enviror failed to adequately investi	Date: 6/6/2019
OCD Only	Bustamante Date: 6/11/2019
Received by: Amalia	Date: U/11/2013

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# State of New Mexico Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	1

## 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?	☐ Yes 🏻 No	
Are the lateral extents of the release overlying an unstable area such as karst geology?	Xes □ No	
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes 🛛 No	
Did the release impact areas <b>not</b> 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  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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### State of New Mexico Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

I hereby certify that the information given above is true and complete to the regulations all operators are required to report and/or file certain release not public health or the environment. The acceptance of a C-141 report by the failed to adequately investigate and remediate contamination that pose a threaddition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	ifications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In
Printed Name: Amy C Ruth	Title: SH&E Coordinator
Signature:	Date: 6/6/2019
email: Amy Ruth@xtoenergy.com	Telephone: 575-689-3380
OCD Only	
Received by: AB	Date: 6/11/2019