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	NAB1916831357
District RP	2RP-5489
Facility ID	fAB1834557126
Application ID	pAB1916831100

Release Notification

Responsible Party

Responsible Party XTO Energy				OGRID	5380
Contact Name Kyle Littrell				Contact Te	elephone 432-221-7331
Contact email Kyle_Littrell@xtoenergy.com			om		(assigned by OCD) NAB1916831357
Contact mail	ing address	522 W. Mermod	, Carlsbad, NM 882	220	
	2.27055		Location	of Release So Longitude _ imal degrees to 5 decim	-103.93651
Site Name	Remuda 500	Tank Battery		Site Type	Bulk Storage and Separation Facility
Date Release		5/30/2019			plicable) 30-015-44310 (near Remuda N 25 St 124H)
		272072019		300000000000000000000000000000000000000	30-013-44310 (near Remada 14 23 St 12411)
Unit Letter	Section	Township	Range	Coun	nty
О	25	23S	29E	Edd	ly
Nature and Volume of Release Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below) Crude Oil Volume Released (bbls) Volume Recovered (bbls)					
X Produced	Water	Volume Release	d (bbls) 10		Volume Recovered (bbls) 10
Is the concentration of total dissolved s in the produced water >10,000 mg/l?		Control of the Contro	Yes No		
Condensate Volume Released (bbls)			Volume Recovered (bbls)		
☐ Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)		
Other (de	Other (describe) Volume/Weight Released (provide units)		units)	Volume/Weight Recovered (provide units)	
Cause of Release During transition of water pumps at the battery, water was being hauled out by trucking. Inflow rates from wells temporarily overran haul out rate and overflowed tank due to inefficient tank level alarm design. Inflow rates were immediately adjusted. A vacuum truck returned fluid to tank. 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

Section 1000		
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release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☒ No If YES, was immediate not:	If YES, for what reason(s) does the respon N/A	om? When and by what means (phone, email, etc)?
N/A		
The responsible per	Initial Re	
The responsible pai	ry must undertuke the following actions immediately	unless they could create a safety hazard that would result in injury
The source of the release	**	
	been secured to protect human health and	Andrew Control Control Andrew Control
NAME OF TAXABLE PARTY O	overable materials have been removed and	kes, absorbent pads, or other containment devices.
N/A		
has begun, please attach a	narrative of actions to date. If remedial e	mediation immediately after discovery of a release. If remediation fforts have been successfully completed or if the release occurred ease attach all information needed for closure evaluation.
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: Amy C Ruth Title: SH&E Coordinator		
Timiled Ivaline.		
email: Amy Ruth@xtoene	ergy.com	Date: 6/12/2019 Telephone: 575-689-3380
OCD Only		
Received by: Amalia E	Bustamante	Date: 6/17/2019

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State of New Mexico Oil Conservation Division

Incident ID	
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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?	50-100 (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?		
Are the lateral extents of the release within a 100-year floodplain?		
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 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	
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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.	offications 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 Signature: email: Amy_Ruth@xtoenergy.com	Title: SH&E Coordinator Date: 6/12/2019 Telephone: 575-689-3380
OCD Only Received by:	Date: