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

Responsible Party XTO Energy

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	NAB1834557744
District RP	2 2RP-5100
Facility ID	fAB1834557126
Application ID	pAB1834557263

### **Release Notification**

#### **Responsible Party**

OGRID 5380

			Contact Te	Telephone 432-221-7331	
Contact email Kyle_Littrell@xtoenergy.com			Incident #	(assigned by OCD) NAB1834557744	
Contact mailing address 522 W. Mermod, Carlsbad, NM 88220					
Location of Release Source  Latitude 32.270710 Longitude -103.936867  (NAD 83 in decimal degrees to 5 decimal places)					
Site Name Remuda 50	0 Battery		Site Type	Bulk Storage and Separation Facility	
Date Release Discovered	d 11/19/2018		API# (if app	plicable)	
Unit Letter Section	Township	Range	Coun	nty	
O 25	23S	29E	Edd	dy	
Surface Owner: State Federal Tribal Private (Name: New Mexico  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) 18 Volume Recovered (bbls) 18					
☐ Produced Water Volume Released (bbls)			Volume Recovered (bbls)		
Is the concentration of total dissolved so in the produced water >10,000 mg/l?				☐ Yes ☐ No	
Condensate	Volume Released (bbls)			Volume Recovered (bbls)	
☐ Natural Gas	Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)	
Other (describe) Volume/Weight Released (provide units) Volume/Weight Recovered (provide units)					
Cause of Release  The oil dump valve from the flow back tanks became stuck in the open position. This caused oil to overflow the oil tank into lined containment. Vacuum trucks recovered all standing fluid and returned fluid to the production tanks. The dump valve was repaired, and the facility was returned to production. The lined containment was power washed. A 48-hour advance notice of liner inspection was sent by email to NMOCD District 2. The cleaned liner was visually inspected and determined to be operating as designed.			s. hed.		

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Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the respon	nsible party consider this a major release?	
☐ Yes ☒ No			
If YES, was immediate no N/A	otice given to the OCD? By whom? To wh	om? When and by what means (phone, email, etc)?	
	Initial Ro	•	
The responsible	party must undertake the following actions immediatel	y 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	s been secured to protect human health and	the environment.	
Released materials ha	ave been contained via the use of berms or d	likes, absorbent pads, or other containment devices.	
•	ecoverable materials have been removed and dabove have not been undertaken, explain v		
has begun, please attach	a narrative of actions to date. If remedial	emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred lease 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: Kyle Littr	ell	Title: SH&E Coordinator	
Signature	Heal	Date: 12-4-18	
email: Kyle Littrell@xto	penergy.com	Telephone: 432-221-7331	
OCD Only Received by:	alia Intamente	Date: 12/11/2018	

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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?	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?	☐ Yes ☒ 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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regulations all operators are required to report and/or file certain release noti public health or the environment. The acceptance of a C-141 report by the C 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.	fications and perform corrective actions for releases which may endanger DCD does not relieve the operator of liability should their operations have at to groundwater, surface water, human health or the environment. In
Printed Name: Kyle Littrell	Title: SH&E Coordinator
Signature Control	Date:
email: Kyle Littrell@xtoenergy.com	Telephone: 432-221-7331
Received by: Malan Intamente	Date:12/11/2018

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## State of New Mexico Oil Conservation Division

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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		
Note: appropriate OCD District office must be notified 2 days prior to liner inspection)		
☐ Laboratory analyses of final sampling (Note: appropriate OD	OC 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 certa may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and re- human health or the environment. In addition, OCD acceptance of	lations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in	
Printed Name: Kyle Littrell	Title: SH&E Coordinator	
Signature:	Date: 12-4-18	
email: Kyle Littrell@xtoenergy.com	Telephone: 432-221-7331	
Received by: Malan Intamante	Date: 12/11/2018	
	y of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible lor regulations.	
Closure Approved by: Mile Brance	Date: 12/04/2018	
Printed Name: M Bratcher	Title: A/OI	