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	NMAP1827469186
District RP	2RP-4991
Facility ID	N/A
Application ID	pMAP1827468957

Release Notification

Responsible Party

Dognonsible	Doubt				OCDID	
Responsible Party XTO Energy				OGRID ₅₃		
Contact Name Kyle Littrell				Contact Te	elephone 432-221-7331	
Contact email Kyle_Littrell@xtoenergy.com				Incident #	(assigned by OCD) NMAP1827469186	
Contact mai	ling address	522 W. Mermod,	Carlsbad, NM 882	220		
			Location	of R	elease So	ource
32.	331885					-103.83046
Latitude			(NAD 83 in dec	cimal den	Longitude	
C'. M				ueg	\$1000	
Site Name Jai	mes Ranch U	Jnit #3 Battery				Production Bulk Storage Facility
Date Release	Discovered	9/18/2018			API# (if app	plicable) 30-015-20232
Unit Letter	Section	Township	Range		Coun	ntv
G	1	23S	30E		Edd	
		235	300			
Surface Owne	r: State	▼ Federal □ Tr	ribal Private (A	Name.	BLM)
			NT - 4	1 87 1	CI	D 1
			Nature and	d Vol	ume of I	Kelease
-	Materia	I(s) Released (Select al	I that apply and attach	calculation	ons or specific	iustification for the volumes provided below)
Material(s) Released (Select all that apply and attach calculated Crude Oil Volume Released (bbls)				,	Volume Recovered (bbls)	
Produced Water Volume Released (bbls) 60					Volume Recovered (bbls) 0	
Is the concentration of total dissolved so				ids (TDS)	Yes No	
in the produced water >10,000 mg/l? Condensate Volume Released (bbls)			2/11		Volume Recovered (bbls)	
☐ Natural Gas Volume Released (Mcf)					Volume Recovered (Mcf)	
Other (describe) Volume/Weight Released (provide units			e units)		Volume/Weight Recovered (provide units)	
				,		
Cause of Release						
A 2 inch ball valve on the produced wdater tank drain lined failed due to corrosion. Produced water was released to						
earthen containment. An environmental contractor has been retained to assist with remediation efforts.						

State of New Mexico Oil Conservation Division

Incident ID	NMAP1827469186
District RP	2 RP-4991
Facility ID	N/A
Application ID	pMAP1827468957

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	· · · I
19.15.29.7(A) NMAC?	Thi diaddionzed release of a volume of 25	barrers of more
⊠ Yes □ No		
If YES, was immediate n	otice given to the OCD? By whom? To wh	nom? When and by what means (phone, email, etc)?
Notice provided to Maria	Pruett/Mike Bratcher (NMOCD) and Shelly	Tucker/Jim Amos (BLM), by email on 9/18/2018
1	(
	Initial R	esponse
The responsible	party must undertake the following actions immediate	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	is been secured to protect human health and	the environment.
		likes, absorbent pads, or other containment devices.
	ecoverable materials have been removed an	
	d above have <u>not</u> been undertaken, explain	
If all the actions described	d above have <u>not</u> been undertaken, explain	wity.
		emediation immediately after discovery of a release. If remediation
		efforts have been successfully completed or if the release occurred
within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.		
		pest of my knowledge and understand that pursuant to OCD rules and
		fications 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		
	f 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	rell	Title: SH&E Coordinator
Signature:	fellest	Date:
email: Kyle Littrell@xto	energy.com	Telephone: 432-221-7331
Ollian		retephone,
OCD O-1-		
OCD Only	Mua	
Received by:	ovove	Date: 10/01/18
- 30		

State of New Mexico Oil Conservation Division

Incident ID	NMAP1827469186
District RP	2RP-4991
Facility ID	N/A
Application ID	pMAP1827468957

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?	⊠ Yes □ No		
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			
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.

State of New Mexico Oil Conservation Division

Incident ID	NMAP1827469186
District RP	2RP-4991
Facility ID	N/A
Application ID	pMAP1827468957

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 Littrell Signature: Hulling	Title:SH&E Coordinator Date: April 2, 2019
email: Kyle_Littrell@xtoenergy.com	Telephone:(432)-221-7331
OCD Only Received by: Robert Hamlet	Date: 4/12/2019
Received by:	Date: 4/12/2019

State of New Mexico Oil Conservation Division

Incident ID	NMAP1827469186
District RP	2RP-4991
Facility ID	N/A
Application ID	pMAP1827468957

Remediation Plan

Remediation Plan Checklist: Each of the following items must b	e included in the plan.		
 □ Detailed description of proposed remediation technique □ Scaled sitemap with GPS coordinates showing delineation points □ Estimated volume of material to be remediated □ Closure criteria is to Table 1 specifications subject to 19.15.29.12(C)(4) NMAC □ Proposed schedule for remediation (note if remediation plan timeline is more than 90 days OCD approval is required) 			
Deferral Requests Only: Each of the following items must be con-	nfirmed as part of any request for deferral of remediation.		
Contamination must be in areas immediately under or around production equipment where remediation could cause a major facility deconstruction.			
☐ Contamination does not cause an imminent risk to human healt	h, the environment, or groundwater.		
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 Littrell	Title: EH&S Coordinator		
Signature: Thursday	Date:April 2, 2019		
email:Kyle_Littrell@xtoenergy.com	Telephone:(432)-221-7331		
OCD Only			
Received by: Robert Hamlet	Date: 4/12/2019		
Approved	Approval Denied Deferral Approved		
Signature:	Date: 4/12/2019		