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	NAB1906537471
District RP	2 2RP-5277
Facility ID	
Application ID	pAB1906537093

# **Release Notification**

#### **Responsible Party**

Responsible Party XTO Energy			OGRID 5	380	
Contact Name Kyle Littrell			Contact Te	lephone 432-221-7331	
Contact email Kyle_Littrell@xtoenergy.com			Incident # (	(assigned by OCD) NAB1906537471	
Contact mailing address 52	22 W. Mermod,	Carlsbad, NM 88	3220		
Location of Release Source					
Latitude 32.276948 Longitude -103.939802  (NAD 83 in decimal degrees to 5 decimal places)					
Temada Sodin 2					Production Well
Date Release Discovered 12	2/13/2018			API# (if appl	licable) 30-015-44389
Unit Letter   Section	Township Range Co		Count	ty	
F 25	23S	29E		Eddy	/
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)    Volume Released (bbls)   0.5   Volume Recovered (bbls)   0					
	olume Released				Volume Recovered (bbls)
Is the concentration of total dissolved so in the produced water >10,000 mg/l?				ids (TDS)	☐ Yes ☐ No
Condensate Volume Released (bbls)					Volume Recovered (bbls)
☐ Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)		
Other (describe)	ther (describe) Volume/Weight Released (provide units)			Volume/Weight Recovered (provide units)	
Cause of Release					
A flowback separator temporarily malfunctioned and sent fluid to the flare stack. As the oil exited the flare stack, it ignited and caused a small fire on the ground. The fire was quickly extinguished with no injuries. No fluid or fire escaped the well pad and the separator was repaired.					

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## State of New Mexico Oil Conservation Division

Incident ID	NAB1906537471	
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Was this a major	If YES, for what reason(s) does the respon	
release as defined by 19.15.29.7(A) NMAC?	An unauthorized release of a volume that r	esults in a fire or is the result of a fire
✓ Yes ☐ No		
		om? When and by what means (phone, email, etc)? iswold (NMOCD), Ryan Mann (SLO), and Shelly Tucker (BLM)
	Initial Re	esponse
The responsible p	party must undertake the following actions immediately	unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.	
X The impacted area ha	s been secured to protect human health and	the environment.
X Released materials ha	we been contained via the use of berms or d	ikes, absorbent pads, or other containment devices.
All free liquids and re	ecoverable materials have been removed and	managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain v	/hy:
D 1015 00 0 D (0) N D		
has begun, please attach a	a narrative of actions to date. If remedial e	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 infor	mation given above is true and complete to the b	est of my knowledge and understand that pursuant to OCD rules and
		ications 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.	t a C-141 report does not relieve the operator of i	esponsibility for compliance with any other federal, state, or local laws
Printed Name: Kyle Littre	ell	Title: SH&E Coordinator
Signature:	South -	Date: 12-20-18
- Xi	energy.com	
email: Kyle Lutteriaxto	one gy com	Telephone: 432-221-7331
OCD Only /		
Received by:	his Detamente	Date: 3/6/2019
Received by.	ung soumunel	Date:3/6/2019

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# State of New Mexico Oil Conservation Division

Incident ID	
District RP	2
Facility ID	
Application ID	

# 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?		
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	2	
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Application ID		

public health or the environment. The acceptance of a C-141 report by failed to adequately investigate and remediate contamination that pose	e notifications and perform corrective actions for releases which may endanger the OCD does not relieve the operator of liability should their operations have a threat to groundwater, surface water, human health or the environment. In tor of responsibility for compliance with any other federal, state, or local laws
Printed Name: Kyle Littrell	Title: SH&E Coordinator
Signature: De Journal	Date: 12-20-18
email: Kyle Littrell@xtoenergy.com	Telephone: 432-221-7331
OCD Only	
Received by: accepted for record	Date:

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