District 1 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

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Incident ID	NMAP1829649787
District RP	2RP-5023
Facility ID	N/A
Application ID	pMAP1829649280

Release Notification

Responsible Party

Responsible Party XTO Energy	OGRID 5380
Contact Name Kyle Littrell	Contact Telephone 432-221-7331
Contact email Kyle_Littrell@xtoenergy.com	Incident # (assigned by OCD) NMAP1829649787
Contact mailing address 522 W. Mermod, Suite 704 Carlsbac NM 88220	d,

Location of Release Source

Latitude 32.15115_

Longitude -103.92266_ (NAD 83 in decimal degrees to 5 decimal places)

Site Name Muy Wayno 7 State 1H	Site Type Tank Battery
Date Release 10/3/2018	AP1# 30-015-37700

Unit Letter	Section	Township	Range	County
С	7	258	30E	Eddy

Surface Owner: 🛛 State 🗌 Federal 🔲 Tribal 🗌 Private (Name: State_

Nature and Volume of Release

🛛 Crude Oil	Volume Released (bbls) 25	Volume Recovered (bbls) 25
Produced Water	Volume Released (bbls) 35.2	Volume Recovered (bbls) 35
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)

Cause of Release: Approximately 25 BO and 35 BW was released from tank battery inside of impervious lined containment with light mist outside of containment. All contained fluid was recovered by vacuum truck and returned to tanks.

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 at time of inspection.

State of New Mexico Form C-141 Incident ID NMAP1829649787 **Oil Conservation Division** Page 2 District RP 2RP-5023 Facility ID N/A Application ID pMAP1829649280 Was this a major If YES, for what reason(s) does the responsible party consider this a major release? release as defined by An unauthorized release of a volume, excluding gases, of 25 barrels or more, 19.15.29.7(A) NMAC? Yes 🗌 No

If YES, was immediate notice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)? Yes, by Kyle Littrell to Mike Bratcher and Maria Pruett (NMOCD) and Ryan Mann and Mark Naranjo (SLO), 10/3/2018, 3:11 PM, by email.

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

 \boxtimes The source of the release has been stopped.

Impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

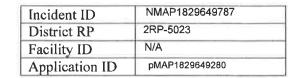
If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial 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.

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: SH&E Coordinator
Signature: Constitut	Date: <u>10/18/2018</u>
email:Ryle_Littrell@xtoenergy.com	Telephone: <u>432-221-7331</u>
OCD Only Received by:	Date: 10/23/18

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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?	≥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 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 o	of the followin	g items must be	included in the report.
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		Scaled site map showing i	mpacted area,	surface features.	subsurface features.	delineation p	points, an	d monitoring	we	:11	s.
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- 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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Page 4	Oil Conservation Divis	sion	District RP	2RP-5023
-			Facility ID	N/A
			Application ID	pMAP1829649280
regulations all operators ar public health or the environ failed to adequately investi addition, OCD acceptance and/or regulations. Printed Name:	Formation given above is true and complete the required to report and/or file certain release nument. The acceptance of a C-141 report by igate and remediate contamination that pose of a C-141 report does not relieve the opera	se notifications and perform of y the OCD does not relieve the a threat to groundwater, sur	corrective actions for rel ne operator of liability sh face water, human health pliance with any other for ordinator	eases which may endanger nould their operations have n or the environment. In
OCD Only				
Received by:		Date:		

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Remediation Plan Checklist: Each of the following items must be included in the plan.

Incident ID	
District RP	2RP-5023
Facility ID	
Application ID	

Remediation 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 confirmed 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 leconstruction.
Extents of contamination must be fully delineated.
Contamination does not cause an imminent risk to human health, the environment, or groundwater.
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 iability 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 esponsibility for compliance with any other federal, state, or local laws and/or regulations.
DCD Only
Received by:
Signature: Date: