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 Page 1 of 8

Submit to appropriate OCD District office
Incident ID NRM2035158646
District RP

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Incident ID	NRM2035158646
District RP	
Facility ID	
Application ID	

# **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)
Contact mailing address 522 W. Mermod, Carlsbad, NM 88220	

### Location of Release Source

(NAD 83 in decimal degrees to 5 decimal places)

Longitude

-103.90049

Latitude \_\_\_\_\_

Site Name Pierce Canyon 20-24-30	Site Type Battery
Date Release Discovered 11-26-2020	API# (if applicable)

Unit Letter	Section	Township	Range	County
0	17	24S	30E	Eddy

Surface Owner: State 🗷 Federal 🗌 Tribal 🗌 Private (Name: \_

#### Nature and Volume of Release

Materia	l(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)
▼ Produced Water	Volume Released (bbls) 30	Volume Recovered (bbls) 30
	Is the concentration of total dissolved solids (TDS) 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)
a hole or recover	lue to internal corrosion. The tank was isolated and a va	ned to production. A 48-hour liner inspection notice was

ceived by OCD: 12/8/202 rm C-141	20 12:50:38 PM State of New Mexico			Page .
ge 2	Oil Conservation Division		Incident ID District RP	NRM2035158646
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Was this a major	If YES, for what reason(s) does the resp	ponsible party consider	this a major release	?
release as defined by	A release equal to greater than 25 barrel	ls.		
19.15.29.7(A) NMAC?				
🗴 Yes 🗌 No				
If YES, was immediate n	otice given to the OCD? By whom? To	whom? When and by	what means (phone	email etc)?
	ratcher, Mike, EMNRD'; 'Hamlet, Robert	•	· ·	
	; 'BLM_NM_CFO_Spill@blm.gov'; 'Mor			020 10:06 AM via email.
	Initial	Response		
The responsible	party must undertake the following actions immedia	ately unless they could creat	e a safety hazard that wo	uld result in iniury
The responsible		alery amess mey could creat		
► The source of the rel	ease has been stopped.			
	**			
	as been secured to protect human health a			
■ Released materials h	ave been contained via the use of berms o	or dikes, absorbent pade	s, or other containme	ent devices.
$\checkmark$ All free liquids and r	ecoverable materials have been removed	and managed appropri-	ately.	
If all the actions describe	d above have <u>not</u> been undertaken, explai	in why:		
NA				
D 10 15 20 0 D (4) ND		1	<u>, 1 0 1'</u>	
	AC the responsible party may commence a narrative of actions to date. If remedia			
	nt area (see $19.15.29.11(A)(5)(a)$ NMAC)			
L hereby certify that the info	prmation given above is true and complete to the	he best of my knowledge	and understand that n	ursuant to OCD rules and
regulations all operators are	required to report and/or file certain release n	otifications and perform	corrective actions for i	eleases which may endanger
	ment. The acceptance of a C-141 report by th			
	gate and remediate contamination that pose a the second s			
	a C-141 report does not relieve the operator	······		
addition, OCD acceptance of	of a C-141 report does not relieve the operator			
addition, OCD acceptance of and/or regulations.	rell	Title: SH&E Su	pervisor	
addition, OCD acceptance of and/or regulations. Kyle Litti	rell	Title: SH&E Suj	pervisor	
addition, OCD acceptance of and/or regulations. Printed Name: Kyle Litth Signature:	Authort	Title: <u>SH&amp;E Sup</u> Date: <u>12-8-20</u>	pervisor	
addition, OCD acceptance of and/or regulations. Printed Name: Kyle Litth Signature:	Authort	Date:		
addition, OCD acceptance of and/or regulations. Printed Name: Kyle Littr Signature:	rell	Date:	221-7331	
addition, OCD acceptance of and/or regulations. Printed Name: Kyle Littr Signature:	Authort	Date:		
addition, OCD acceptance of and/or regulations. Printed Name: Kyle Littr Signature: Kyle_Littrell@xto email: Kyle_Littrell@xto	Authort	Date:		
addition, OCD acceptance of and/or regulations. Printed Name: Kyle Littr Signature:	Authort	Date:		

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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?	>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 a public health or the enviro failed to adequately inves addition, OCD acceptance and/or regulations. Printed Name: <u>Kyle Lit</u> Signature: <u>Kyle Littrell@</u>	le Authet	the OCD does not relieve th a threat to groundwater, surfa	orrective actions for rele e operator of liability sh ace water, human health liance with any other fe visor	eases which may endanger ould their operations have or the environment. In
OCD Only Received by: Rame	na Marcus	Date: <u>12/1</u>	6/2020	

# 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.

<b>Closure Report Attachment Checklist:</b> Each of the following i	tems must be included in the closure report.
A scaled site and sampling diagram as described in 19.15.29.1	11 NMAC
<ul> <li>➢ Photographs of the remediated site prior to backfill or photos must be notified 2 days prior to liner inspection)</li> </ul>	of the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC	C 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 certai may endanger public health or the environment. The acceptance of	ations. The responsible party acknowledges they must substantially nditions that existed prior to the release or their final land use in
Printed Name: Kyle Littrell	Title:
Signature:	Date:
email:Kyle_Littrefl@xtoenergy.com	Telephone:
OCD Only	
Received by: Ramona Marcus	Date: 12/16/2020
	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible or regulations.
Closure Approved by:	Date:
Printed Name:	

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Location:	Pierce Canyon 20-24-30		
Spill Date:	11/26/2020		
	Area 1		^
Approximate A	rea =	168.44	cu. ft.
		·	-
	VOLUME OF LEAK		
Total Produced	Water =	30.00	bbls
	TOTAL VOLUME OF LEAK		-
<b>Total Produced</b>	l Water =	30.00	bbls
	TOTAL VOLUME RECOVERED		
Total Produced	l Water =	30.00	bbls



