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	NRH2002829957
District RP	
Facility ID	
Application ID	

## **Release Notification**

## **Responsible Party**

Responsible Party XTO Energy		OGRID	5380	
Contact Name Kyle Littrell		Contact To	elephone 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				
Latitude 32.134066 Longitude -103.928221				
		(NAD 83 in deci	mal degrees to 5 decin	
Site Name Brushy Dr	aw 18 TB		Site Type	Well Location
Date Release Discovere	d 12/10/2019		API# (if app	olicable) 30-015-44893 (PLU 18 BD 121H)
Unit Letter   Section	Township	Range	Cour	nty
E 18	25S	30E	EDDY	
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 Produced Water	Volume Release			Volume Recovered (bbls) 0.0
Produced water				Volume Recovered (bbls) 0.0
Is the concentration of dissolved chloride in the produced water >10,000 mg/l?		loride in the	☐ Yes ☐ No	
Condensate	Condensate Volume Released (bbls)		Volume Recovered (bbls)	
Natural Gas Volume Released (Mcf)		Volume Recovered (Mcf)		
Other (describe)	be) Volume/Weight Released (provide units)		units)	Volume/Weight Recovered (provide units)
Cause of Release: While by-passing the heater treater for clean out, fluid from the VRT was sent to the flare stack starting a small fire, fluid was all burned up. The fire went out on it's own when it hit the ground. Remediation of de minimis staining around the flare was completed by hand digging and disposal at an approved facility.				

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Was this a major release as defined by 19.15.29.7(A) NMAC?		onsible party consider this a major release?
19.13.29.7(A) NMAC!	res – An unauthorized release of Volum	me that results in a fire or is the result of a fire.
☐ Yes ☐ No		
	_	
		hom? When and by what means (phone, email, etc)?
Morgan : on December 10, 201	Bratcher; Rob Hamlet; Victoria Venegas; "Griswold, 19 12:38 PM	. Jim, EMINRD"; bim_nm_cfo_spill@bim.gov; Crisha
	Initial R	esponse
The responsible p	party must undertake the following actions immediate	rly 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	eve been contained via the use of berms or	dikes, absorbent pads, or other containment devices.
☐ All free liquids and re	ecoverable materials have been removed an	id managed appropriately.
If all the actions described	d above have not been undertaken, explain	why:
	leased to be contained via the use of berms leased to be removed and managed.	or dikes, absorbent pads, or other containment devices.
	<i>g</i> ·	
*		
Per 19.15.29.8 B. (4) NM	AC the responsible party may commence r	remediation immediately after discovery of a release. If remediation
within a lined containment	a narrative of actions to date. If remedial at area (see 19.15.29.11(A)(5)(a) NMAC),	efforts have been successfully completed or if the release occurred please attach all information needed for closure evaluation.
I hereby certify that the infor	rmation given above is true and complete to the	best of my knowledge and understand that pursuant to OCD rules and
public health or the environm	ment. The acceptance of a C-141 report by the (	ifications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have
failed to adequately investigated addition. OCD acceptance of	ate and remediate contamination that pose a three	eat to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
and/or regulations.	the contract does not reneve the operator of	responsibility for compliance with any other rederal, state, or local laws
Printed Name: Kyle	Littrell	Title: SH&E Supervisor
Signatura:	Willes III	Detail 12/20/10
Signature:	The state of the s	Date:12/20/19
email: Kyle Littrell@	xtoenergy.com	Telephone:
OCD Only		
Received by: Robert 1	Hamlet	Date: 1/28/2020

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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?			
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?			
Are the lateral extents of the release overlying an unstable area such as karst geology?			
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?			
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			
□ 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.

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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 Supervisor

Telephone:

432-221-7331

OCD Only

Received by:

Date:

Date:

Date:

Date:

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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 ite	ms must be included in the closure report.
A scaled site and sampling diagram as described in 19.15.29.11	NMAC
Photographs of the remediated site prior to backfill or photos or must be notified 2 days prior to liner inspection)	of the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC)	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 certain may endanger public health or the environment. The acceptance of a should their operations have failed to adequately investigate and reme human health or the environment. In addition, OCD acceptance of a compliance with any other federal, state, or local laws and/or regulative restore, reclaim, and re-vegetate the impacted surface area to the concaccordance with 19.15.29.13 NMAC including notification to the OC Printed Name:  Kyle Littrell  Signature:	ediate contamination that pose a threat to groundwater, surface water, C-141 report does not relieve the operator of responsibility for ions. The responsible party acknowledges they must substantially ditions that existed prior to the release or their final land use in
OCD Only	
Received by:	Date:
Closure approval by the OCD does not relieve the responsible party of remediate contamination that poses a threat to groundwater, surface was party of compliance with any other federal, state, or local laws and/or	f liability should their operations have failed to adequately investigate and ater, human health, or the environment nor does not relieve the responsible regulations.
Closure Approved by:	Date:
Printed Name:	Title:

Location:	Brushy Draw 18 TB		
Spill Date:	12/10/2019		
Approximat	ο Λεος -	1161.00	na fa
лррі оліпіа і	e Alea -	1161.00	sq. π.
Average Sat	uration (or depth) of spill =	0.19	inches
Approximat	e oil % =	100.00	
	rosity Factor =	0.03	
	TOTAL VO	DLUME OF LEAK	
Total Oil =		0.10	bbls
	VOLUMI	RECOVERED	
Total Oil =		0.00	bbls