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-1	41
Revised August 24, 2	018
Submit to appropriate OCD District of	fice

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### **Release Notification**

### **Responsible Party**

Responsible Party X10 Energy			OGRID	5380		
Contact Name Kyle Littrell			Contact Te	elephone 432-2	221-7331	
Contact email Kyle_Littrell@xtoenergy.com			Incident #	(assigned by OCD)		
Contact mail 88220	ing address	522 W. Mermod	l, Carlsbad, NM			
			Location	of Release So	ource	
Latitude 32.641274 Longitude -103.963861						
			(NAD 83 in dec	cimal degrees to 5 decin	nal places)	
Site Name	Bubble – Bu	ittercup Battery		Site Type	Well Location	
Date Release	Discovered	11/25/2019		API# (if app	olicable) 30-015-45	1133 (Buttercup 27 34 3 Fed 1H)
Unit Letter	Section	Township	Range	Coun	ity	
N	22	198	30E	EDDY		
Surface Owner	r: $\square$ State	─────────────────────────────────────	ibal 🗆 Private (/	Vame:		<b>Y</b>
		<b>_</b>	_ ,			
			Nature and	l Volume of I	Release	
	Materia	(s) Released (Select al	that apply and attach	calculations or specific	justification for the v	rolumes provided below)
Crude Oil		Volume Release			Volume Recov	ered (bbls) 0.0
Produced	Water	Volume Release			Volume Recove	ered (bbls) 0.0
	Is the concentration of dissolved chloride produced water >10,000 mg/l?			hloride in the	Yes No	
Condensa	te	Volume Release	d (bbls)		Volume Recove	ered (bbls)
☐ Natural G	Natural Gas Volume Released (Mcf)				Volume Recove	ered (Mcf)
Other (describe) Volume/Weight Released (provide units)			e units)	Volume/Weigh	t Recovered (provide units)	
			::			
Cause of Release: The 3-way valve on the Jatco pot failed causing the pot not to dump fluid. Fluid was picked up in the gas stream and sent fluid out the flare stack starting a small fire underneath the flare that burned itself out.						
Remediation of de minimis staining around the flare was completed by hand digging and disposal at an approved facility.			l at an approved facility.			

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Was this a major release as defined by	If YES, for what reason(s) does the respon	sible party consider this a major release?
19.15.29.7(A) NMAC?	YES – An unauthorized release of volum	e that results in a fire or is the result of a fire.
⊠ Yes □ No		
_		
If YES, was immediate no YES, by Amy Ruth: Mike	otice given to the OCD? By whom? To wh Bratcher; Rob Hamlet; Victoria Venegas; "Griswold, I	om? When and by what means (phone, email, etc)?
Morgan : on 11/25/2019 at 3:1	6 PM by email	ini, Eritto , oiii_iiii_cio_spii@oiiii.gov, ciisiia
	Initial Re	esponse
The responsible	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.	
☐ The impacted area ha	s been secured to protect human health and	the environment.
Released materials ha	we been contained via the use of berms or d	ikes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	
If all the actions described	d above have <u>not</u> been undertaken, explain v	vhy:
There were no fluids re	eased to be contained via the use of berms of	or dikes, absorbent pads, or other containment devices.
There were no fluids re	leased to be removed and managed.	
Per 19.15.29.8 B. (4) NM	AC the responsible party may commence re	mediation immediately after discovery of a release. If remediation
has begun, please attach a within a lined containment	a narrative of actions to date. If remedial ent area (see 19.15.29.11(A)(5)(a) NMAC), p	fforts have been successfully completed or if the release occurred lease attach all information needed for closure evaluation.
		est of my knowledge and understand that pursuant to OCD rules and
regulations all operators are	required to report and/or file certain release notif	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 investig	ate and remediate contamination that pose a threa	t to groundwater, surface water, human health or the environment. In
addition, OCD acceptance of and/or regulations.	a C-141 report does not relieve the operator of r	esponsibility for compliance with any other federal, state, or local laws
Printed Name: Kyle	Littrell	Title: SH&E Supervisor
Signature:	Time!	Doto: 2/5/2020
	- January	Date:2/5/2020
email: Kyle Littrell@	xtoenergy.com	Telephone:
OCD Only		
Received by:	<u> </u>	Date:

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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?			
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?			
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  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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I hereby certify that the information given above is true and complete to the regulations all operators are required to report and/or file certain release no public health or the environment. The acceptance of a C-141 report by the failed to adequately investigate and remediate contamination that pose a the addition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	tifications and perform corrective actions for releases which may endanger OCD does not relieve the operator of liability should their operations have reat to groundwater, surface water, human health or the environment. In
Printed Name:  Adrian Baker  Signature:  email:  Adrian_Baker@xtoenergy.com	Title: SH&E Coordinator  Date: 12/9/2019  Telephone: 432-236-3808
OCD Only  Received by:	Date:

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Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

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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.

☐ A scaled site and sampling diagram as described in 19.15.29.11	NMAC
Photographs of the remediated site prior to backfill or photos of 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 rem human health or the environment. In addition, OCD acceptance of a compliance with any other federal, state, or local laws and/or regulat restore, reclaim, and re-vegetate the impacted surface area to the con accordance with 19.15.29.13 NMAC including notification to the OC Printed Name:  Adrian Baker  Signature:  Adrian_Baker@xtoenergy.com	cediate 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 CD when reclamation and re-vegetation are complete.  SH&E Coordinator  Title:
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 we party of compliance with any other federal, state, or local laws and/o	of liability should their operations have failed to adequately investigate and vater, human health, or the environment nor does not relieve the responsible r regulations.
Closure Approved by:	Date:
Printed Name:	Title:

Total Oil =

0.00 bbls

Location:	Bubble-Buttercup Bat	tery	
Spill Date:	11/25/2019		
Approximate	Area =	1	sq. ft.
Average Satu	ration (or depth) of spill =	0.25	inches
	TOTAL VOLUME OF LE	ΔΚ	
Total Oil =	101/12 020112 01 22		bbls

VOLUME RECOVERED