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	NAB1832358581
District RP	2RP-5053
Facility ID	
Application ID	pAB1832358200

Release Notification

Responsible Party

Responsible Party XTO Energy		OGRID 5	5380				
Contact Name Kyle Littrell		Contact Telephone 432-221-7331					
Contact email Kyle_Littrell@xtoenergy.com				Incident #	(assigned by OCD)	NAB1832358581	
Contact mail	ing address	522 W. Mermod	, Carlsbad, NM 88	8220			
			Location	of Re	elease So	ource	
Latitude32	2.305001				Longitude _	-103.803765	
			(NAD 83 in dec	cimal degi	rees to 5 decim	al places)	
Site Name J	ames Ranch	Unit #124H			Site Type	Production We	11
Date Release	Discovered	10/26/2018			API# (if appl	licable) 30-015-	38113
77.7.7			B	1			·
Unit Letter	Section	Township	Range		Coun		
F	17	238	31E		Eddy	у	
Surface Owner	r: State	🗷 Federal 🗌 Tr	ibal Private (<i>I</i>	Name:	BLM)
			Nature and	d Volu	ume of F	Release	
	Materia	(s) Released (Select al	I that apply and attach	calculation	ons or specific	justification for the	volumes provided below)
Crude Oil		Volume Release	d (bbls) 3.6			Volume Recov	vered (bbls) 3.2
➤ Produced	Produced Water Volume Released (bbls) 41.3 Volume Recovered (bbls) 36.8			vered (bbls) 36.8			
			ion of total dissolv		ds (TDS)	Yes No)
Condensa	te	Volume Release	water >10,000 mg d (bbls)	t/I'?		Volume Recov	vered (hhls)
☐ Natural Gas Volume Released (Mcf) Volume Recovered (Mcf)							
Other (describe) Volume/Weight Released (provide units)			Volume/Weight Recovered (provide units)				
	serioe)	Volume, Weight	Released (provide	z umaj		Volume/ Weigi	in recovered (provide units)
Cause of Rele	Cause of Release						
		vere released from	the well head due	e to a stu	uffing box p	acking failure.	A vacuum truck recovered free standing
fluids. The packing was replaced and the well was returned to production.							

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State of New Mexico Oil Conservation Division

Incident ID	NAB1832358581
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Was this a major	If YES, for what reason(s) does the responsible par	ty consider this a major release?
release as defined by	An unauthorized release of a volume of 25 barrels of	or more
19.15.29.7(A) NMAC?		
X Yes ☐ No		
23 165 2 116		
ICALEG : 1: 4		11 1 4 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	notice given to the OCD? By whom? To whom? Wh	ten and by what means (phone, email, etc)? Id (NMOCD), Shelly Tucker and Jim Amos (BLM), on
10/27/2018 by email	Ruth to Maria Pructi, Mike Bratefier, and Jim Griswe	itt (WWOCD), Shelly Tuckel and Jill Allies (BEW), on
Total 12010 by oman		
	L.'4'-1D	
	Initial Respons	e
The responsible p	party must undertake the following actions immediately unless the	y could create a safety hazard that would result in injury
The source of the role	agga has been stormed	
The source of the rele		
	as been secured to protect human health and the envir	
	ave been contained via the use of berms or dikes, abs	•
All free liquids and re	ecoverable materials have been removed and manage	d appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain why:	
Per 19 15 29 8 R (4) NM	AAC the responsible party may commence remediativ	on immediately after discovery of a release. If remediation
		we been successfully completed or if the release occurred
Ų , į	nt area (see 19.15.29.11(A)(5)(a) NMAC), please atta	• •
I hereby certify that the info	ormation 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 a	nd perform corrective actions for releases which may endanger
		not relieve the operator of liability should their operations have indwater, surface water, human health or the environment. In
addition, OCD acceptance of		lity for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name: Kyle Littr	rell Title:	SH&E Coordinator
2112		11-9-18
Signature		
email: Kyle Littrell@xto	penergy.com Teleph	one: 432-221-7331
		3
,		
OCD Only		
(X/m/	Date:	11/10/2019
Received by:	Date:	11/19/2018

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State of New Mexico Oil Conservation Division

Incident ID	NAB1832358581	
District RP	2RP-5053	
Facility ID		
Application ID	pAB1832358200	

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?				
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 not 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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State of New Mexico Oil Conservation Division

Incident ID	NAB1832358581
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regulations all operators are required to report and/or file certain release noti public health or the environment. The acceptance of a C-141 report by the 6 failed to adequately investigate and remediate contamination that pose a threaddition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	fications and perform corrective actions for releases which may endanger DCD does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In
Printed Name: Kyle Littrell	Title: SH&E Coordinator
Signature follow	Date:
email: Kyle Littrell@xtoenergy.com	Telephone: 432-221-7331
OCD Only water to mante	44/40/0040
Received by: Mulling spulling	Date: 11/19/2018

Location:	JRU 124 (30-015-38113) pasture		
Spill Date:	10/26/2018		
Length of Spill=		35.00	feet
Width of Spill=		10.00	feet
Saturation (or depth) of Spill=		5.00	inches
Approximate Oil %		8	
Porosity Factor=		0.15	
Volume Recovered=		40.00	bbls

VOLUME OF LEAK			
Total Oil=	3.5	barrels	
Total Produced Water=	40.4	barrels	

VOLUME RECOVERED

Total Oil=	3.2	barrels
Total Produced Water=	36.8	barrels

Location:	JRU 124 (30-015-38113) well pad		
Spill Date:	10/26/2018		
Length of Spill=		85.00	feet
Width of Spill=		25.00	feet
Saturation (or depth) of Spill=		1.00	inches
Approximate Oil %		8	
Porosity Factor=		0.03	
Volume Recovered=		-	bbls

VOLUME OF LEAK			
Total Oil=	0.1	barrels	
Total Produced Water=	0.9	barrels	

VOLUME RECOVERED

Total Oil=	-	barrels
Total Produced Water=	-	barrels

From: Pruett, Maria, EMNRD

To: Bustamante, Amalia, EMNRD

Subject: FW: Release Notification - JRU #124 (API 30-015-38113)

Date: Tuesday, November 13, 2018 7:41:26 PM

Attachments: <u>image002.png</u>

From: Ruth, Amy <Amy_Ruth@xtoenergy.com> Sent: Saturday, October 27, 2018 3:35 PM

To: Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Pruett, Maria, EMNRD

<Maria.Pruett@state.nm.us>; Tucker, Shelly <stucker@blm.gov>; James Amos <jamos@blm.gov>

Cc: Griswold, Jim, EMNRD < Jim.Griswold@state.nm.us>; McSpadden, Wes

<Wes_McSpadden@xtoenergy.com>; Sanders, Toady <Toady_Sanders@xtoenergy.com>; Littrell,

Kyle <Kyle_Littrell@xtoenergy.com>; Foust, Bryan <Bryan_Foust@xtoenergy.com>

Subject: [EXT] Release Notification - JRU #124 (API 30-015-38113)

Good Afternoon,

This is sent as notification of a release of an amount greater than 25 barrels at the referenced facility that occurred yesterday. Details will be provided with an initial C-141. Please call with any questions or concerns. Thank you.

Release coordinates:

32.305065

-103.803886

Respectfully,

Amy C. Ruth

Delaware Basin Division

Environmental Coordinator

3104 E. Greene Street | Carlsbad, NM 88220 | M: 432.661.0571 | O: 575.689.3380



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