<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 S. First St., Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
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	NAPP2319852543
District RP	
Facility ID	
Application ID	

# **Release Notification**

## **Responsible Party**

			•	•		
Responsible Party XTO Energy		OGRID	OGRID 5380			
Contact Name Garrett Green		Contact To	Contact Telephone 575-200-0729			
Contact ema	il garrett.gre	en@exxonmobil.c	om	Incident #	(assigned by OCD)	
Contact mail	ling address	3104 E. Greene St	reet, Carlsbad, Ne	w Mexico, 88220		
ı				-		
			Location	of Release S	ource	
Latitude 32	27046			Longitude	-103.93652	
			(NAD 83 in dec	cimal degrees to 5 decir	mal places)	
Site Name	Remuda 50	00 Tank Battery		Site Type	Tank Battery	
Date Release	Discovered	07/03/2023		API# (if app	plicable)	
TT '. T		T 1:				
Unit Letter	Section	Township	Range	Cour		
0	25	23S	29E	Edd	ly	
Surface Owne	r: 🗷 State	☐ Federal ☐ Tr	ribal	Name:	)	
			_ `			
			Nature and	d Volume of 1	Release	
	Materia	l(s) Released (Select al	ll that apply and attach	calculations or specific	c justification for the volumes provided below)	
Crude Oi	1	Volume Release	ed (bbls)		Volume Recovered (bbls)	
roduced	Water	Volume Release	ed (bbls) 140.0	00	Volume Recovered (bbls) 140.00	
Is the concentration of total dissolved solids (in the produced water >10,000 mg/l?		, ,	¥ Yes □ No			
Condensa	ate	Volume Release	ed (bbls)		Volume Recovered (bbls)	
☐ Natural C	Gas	Volume Released (Mcf)			Volume Recovered (Mcf)	
Other (describe) Volume/Weight Released (provide units)		e units)	Volume/Weight Recovered (provide units)			
Cause of Rel	ease					
Cause of Release Corrosion on the 90 on the inlet of the gun barrel caused fluids to release to impermeable containment. All fluids, including some rainwater from recent weather, were recovered. A 48-hour liner inspection notice was sent to NMOCD						
District 2. Liner was inspected and determined to be operating as designed. XTO requests closure of this incident.						

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<u> </u>

Was this a major	If YES, for what reason(s) does the respo	nsible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?	A release equal to or greater than 25 barre	ls.
19.13.29.7(A) NMAC:		
Yes No		
, and the second	•	nom? When and by what means (phone, email, etc)?
Yes, by Garrett Green to '	Enviro, OCD, EMNRD' on July 5, 2023 via	email.
	Initial R	esponse
The responsible	party must undertake the following actions immediate	ly 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	is been secured to protect human health and	the environment.
Released materials ha	ave been contained via the use of berms or	likes, absorbent pads, or other containment devices.
∡ All free liquids and re	ecoverable materials have been removed an	d managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain	why:
NA	_	
		emediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred
within a lined containment	nt area (see 19.15.29.11(A)(5)(a) NMAC), 1	blease attach all information needed for closure evaluation.
		best of my knowledge and understand that pursuant to OCD rules and
		fications and perform corrective actions for releases which may endanger DCD does not relieve the operator of liability should their operations have
failed to adequately investig	ate and remediate contamination that pose a three	at to groundwater, surface water, human health or the environment. In
and/or regulations.	Ta C-141 report does not reneve the operator of	responsibility for compliance with any other federal, state, or local laws
Printed Name: Garrett G	reen	Title: SSHE Coordinator
0	d-l	
Signature:	The Sun	Date: 7/17/2023
email: garrett.green@exx	konmobil.com	Telephone: 575-200-0729
OCD Onles		
OCD Only		
Received by: Shelly We	ells	Date: <u>7/17/2023</u>

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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 ⅓-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 not public health or the environment. The acceptance of a C-141 report by the Galled 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.	offications and perform corrective actions for releases which may endanger of does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In
Garrett Green Printed Name:	Title: SSHE Coordinator
Signature: Sath Surv	Date: 7/17/2023
email: garrett.green@exxonmobil.com	Telephone: 575-200-0729
	•
OCD Only	
Received by: Shelly Wells	Date: 7/17/2023

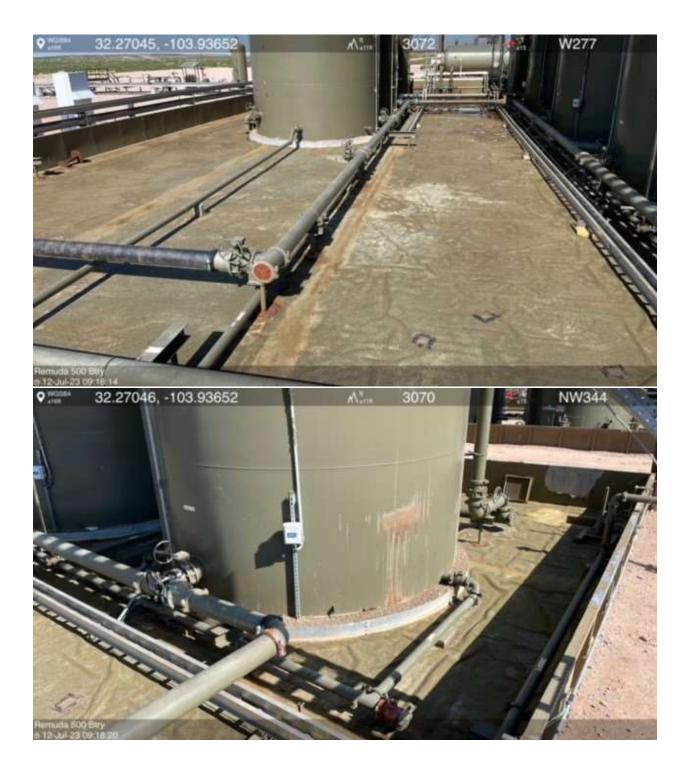
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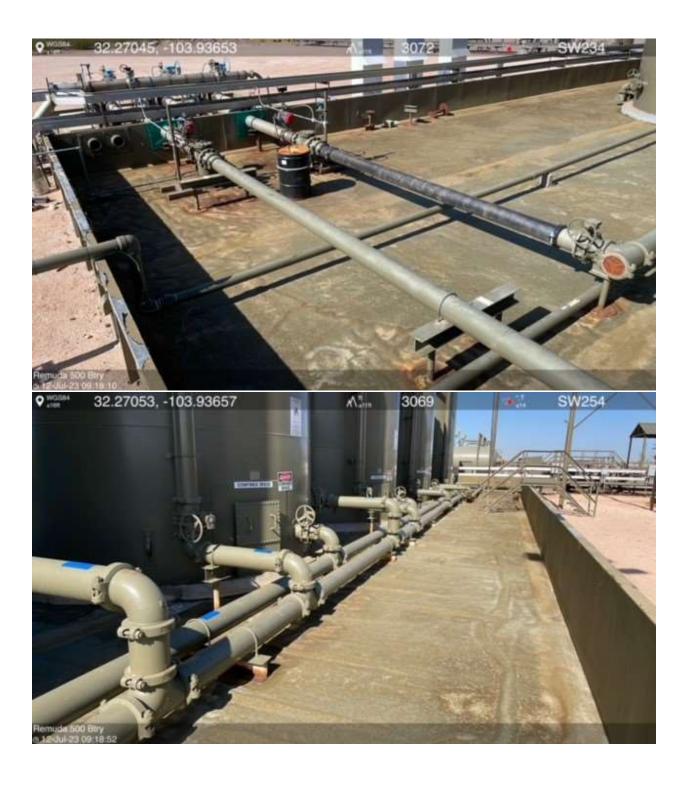
# **Closure**

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 items 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 of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)		
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 should their operations have failed to adequately investigate and rer human health or the environment. In addition, OCD acceptance of compliance with any other federal, state, or local laws and/or regular restore, reclaim, and re-vegetate the impacted surface area to the coaccordance with 19.15.29.13 NMAC including notification	nations. The responsible party acknowledges they must substantially anditions that existed prior to the release or their final land use in OCD when reclamation and re-vegetation are complete.	
Printed Name:	Title: SSHE Coordinator	
Printed Name: Garrett Green Signature: Same Same Same Same Same Same Same Same	Date: 7/17/2023	
email: garrett.green@exxonmobil.com	Telephone: 575-200-0729	
OCD Only		
Received by: Shelly Wells	Date: _7/17/2023	
	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: Shelly Wells	Date: 9/1/2023	
Printed Name: Shelly Wells	Title: Environmental Specialist-Advanced	

Location:	Remuda 500 Battery		
Spill Date:	oill Date: 7/3/2023		
	Area 1		
Approximate A	rea =	786.04	cu ft.
	VOLUME OF LEAK		
Total Crude Oil = 0.00 bbls		bbls	
Total Produced Water = 140.00 bbls		bbls	
TOTAL VOLUME OF LEAK			
Total Crude Oil = 0.00 bbls			bbls
Total Produced Water = 140.00		bbls	
TOTAL VOLUME RECOVERED			
<b>Total Crude Oi</b>	=	0.00	bbls
Total Produced	l Water =	140.00	bbls





### **Green, Garrett J**

From: Green, Garrett J

**Sent:** Wednesday, July 5, 2023 11:03 AM

To: 'Enviro, OCD, EMNRD'

Cc:DelawareSpills /SM; Collins, Melanie; Pennington, Shelby GSubject:XTO 24 Hour Notification - Remuda 500 CTB - Released - 7/3/23

All,

This is notification of a release greater than 25 barrels that occurred on 7/3/2023 at the Remuda 500 Battery near the GPS coordinates given below. All fluids remained in containment and all standing fluids were recovered by vacuum truck. Details will be provided with a form C-141. Please contact us with any questions or concerns.

GPS: 32.27041,-103.93672

Thank you,

#### **Garrett Green**

Environmental Coordinator
Delaware Business Unit
(575) 200-0729
Garrett.Green@ExxonMobil.com

XTO Energy, Inc.

3104 E. Greene Street | Carlsbad, NM 88220 | M: (575)200-0729

### Collins, Melanie

From: Collins, Melanie

**Sent:** Monday, July 10, 2023 9:16 AM

To: ocd.enviro (ocd.enviro@emnrd.nm.gov); Bratcher, Michael, EMNRD

(mike.bratcher@emnrd.nm.gov); Hamlet, Robert, EMNRD (Robert.Hamlet@emnrd.nm.gov); Harimon, Jocelyn, EMNRD

(Jocelyn.Harimon@emnrd.nm.gov)

**Cc:** Green, Garrett J; Goodgame, Gary Glen; DelawareSpills /SM **Subject:** 48-Hour advance liner inspection notice Remuda 500 CTB

All,

This is sent as a 48-hour notification. XTO is planning to inspect the lined containment at the Remuda 500 Central Tank Battery on Wednesday, July 12, 2023, a 9:00 a.m. MDT near the coordinates listed below. A 24-hour notification was sent on July 5<sup>th</sup>, 2023 for the 7/3/23 release. Please reach out with questions or concerns.

GPS 32.27041, -103.93672

Thank you,

Melanie Collins

ENERGY

Environmental Technician melanie.collins@exxonmobil.com

432-556-3756

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 241070

#### **CONDITIONS**

Operator:	OGRID:	
XTO ENERGY, INC	5380	
6401 Holiday Hill Road	Action Number:	
Midland, TX 79707	241070	
	Action Type:	
	[C-141] Release Corrective Action (C-141)	

#### CONDITIONS

Created By	y Condition	Condition Date
scwells	None	9/1/2023