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

)

Paged bf18

Incident ID	NAPP2304136368
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party XTO Energy	OGRID 5380	
Contact Name Garrett Green	Contact Telephone 575-200-0729	
Contact email garrett.green@exxonmobil.com	Incident # (assigned by OCD)	
Contact mailing address 3104 E. Greene Street, Carlsbad, New Mexico, 88220		

Location of Release Source

Latitude 32.41984

Longitude	-104.08965
(NAD 83 in decimal degrees to 5 deci	mal places)

Site Name Big Eddy Unit 158 Battery	Site Type Tank Battery
Date Release Discovered 01/27/2023	API# (if applicable)

Unit Letter	Section	Township	Range	County
J	04	228	28E	Eddy

Surface Owner: State 🗴 Federal 🗌 Tribal 🗌 Private (*Name:* ______

Nature and Volume of Release

al(s) Released (Select all that apply and attach calculations or specific	justification for the volumes provided below)
Volume Released (bbls)	Volume Recovered (bbls)
Volume Released (bbls) 160.00	Volume Recovered (bbls) 160.00
Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l?	X Yes No
Volume Released (bbls)	Volume Recovered (bbls)
Volume Released (Mcf)	Volume Recovered (Mcf)
Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
dump stuck open sending fluids to fiberglass tank causi nment. All fluids were recovered. A liner inspection is	ng it to over pressure, and release fluids to impermeable pending.
	Volume Released (bbls) Volume Released (bbls) 160.00 Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l? Volume Released (bbls) Volume Released (Mcf) Volume/Weight Released (provide units) dump stuck open sending fluids to fiberglass tank causi

NA

Oil Conservation Division

Incident ID	NAPP2304136368
District RP	
Facility ID	
Application ID	

Was this a major	If YES, for what reason(s) does the responsible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?	A release equal to or greater than 25 barrels.
🗶 Yes 🗌 No	
If YES, was immediate n	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
Yes by Garrett Green to o EMNRD on 01/27/2023 v	cd.enviro@emnrd.nm.gov; Bratcher, Michael, EMNRD; Hamlet, Robert, EMNRD; Harimon, Jocelyn, ia email.

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

 \checkmark The source of the release has been stopped.

★ The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

▲ All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

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:	Title:	
Signature:Satt Succ	Date:	
email: garrett.green@exxonmobil.com	Telephone:	
OCD Only		
Received by: Jocelyn Harimon	Date: 02/10/2023	

Location:	Big Eddy Unit 158 Battery		
Spill Date:	1/27/2023		
	Area 1		
Approximate A	rea = 89	3.33	cu.ft.
	VOLUME OF LEAK		
Total Crude Oil	=	0.00	bbls
Total Produced Water = 160.00		bbls	
	TOTAL VOLUME OF LEAK		
Total Crude Oil	=	0.00	bbls
Total Produced	Water = 16	0.00	bbls
	TOTAL VOLUME RECOVERED		
Total Crude Oil	=	0.00	bbls
Total Produced	Water = 16	0.00	bbls

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

District IV 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

Operator: XTO ENERGY, INC	OGRID: 5380
	Action Number:
Midland, TX 79707	185043
	Action Type:
	[C-141] Release Corrective Action (C-141)
CONDITIONS	

CONDITIONS

Created By		Condition Date
jharimon	None	2/10/2023

Page 4 46 18

Action 185043

Oil Conservation Division

Application ID

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.

Classes Demont Attackment Charlists East of the Ciller	the second standard to the standard second	
<u>Closure Report Attachment Checklist</u>: Each of the following a	ttems 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 must be notified 2 days prior to liner inspection)	s of the liner integrity if applicable (Note: appropriate OCD District office	
Laboratory analyses of final sampling (Note: appropriate OD	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 certain may endanger public health or the environment. The acceptance of should their operations have failed to adequately investigate and re human health or the environment. In addition, OCD acceptance of	ations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in	
Printed Name:	Title:	
Signature:	Date:	
email:	Telephone:	
OCD Only		
Received by: Jocelyn Harimon	Date: 04/21/2023	
	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: <u>Robert Hamlet</u>	Date: 8/18/2023	

Page 6

District I 1625 N. French Dr., Hobbs, NM 88240 District III 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

)

Page 6 bf 18

Incident ID	NAPP2304136368
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party XTO Energy	OGRID 5380
Contact Name Garrett Green	Contact Telephone 575-200-0729
Contact email garrett.green@exxonmobil.com	Incident # (assigned by OCD)
Contact mailing address 3104 E. Greene Street, Carlsbad, New Mexico, 88220	

Location of Release Source

Latitude 32.41984

Longitude	-104.08965
(NAD 83 in decimal degrees to 5 decimation of the second s	mal places)

Site Name Big Eddy Unit 158 Battery	Site Type Tank Battery
Date Release Discovered 01/27/2023	API# (if applicable)

Unit Letter	Section	Township	Range	County
J	04	228	28E	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) 160.00	Volume Recovered (bbls) 160.00
	Is the concentration of total dissolved solids (TDS) in the produced water >10,000 mg/l?	X 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)
Cause of Release Water dump stuck open sending fluids to fiberglass tank causing it to over pressure, and release fluids to impermeable containment. All fluids were recovered. A liner inspection is pending.		

orm C-141	3 1:15:23 PM State of New Mexico	Incident ID	Page 72 NAPP2304136368
age 2	Oil Conservation Division	District RP	11/11/2304130300
0		Facility ID	
		Application ID	
Was this a major release as defined by	If YES, for what reason(s) does the responsible par	ty consider this a major release	?
19.15.29.7(A) NMAC?	A release equal to or greater than 25 barrels.		
🗶 Yes 🗌 No			
If YES, was immediate n	otice given to the OCD? By whom? To whom? Wh	nen and by what means (phone,	email, etc)?
Yes by Garrett Green to o EMNRD on 01/27/2023 v	cd.enviro@emnrd.nm.gov; Bratcher, Michael, EMNI ia email.	RD; Hamlet, Robert, EMNRD;	Harimon, Jocelyn,
	Initial Respons	e	
The responsible	party must undertake the following actions immediately unless the	y could create a safety hazard that wou	ld result in injury
\checkmark The source of the rele	ease has been stopped.		
✗ The impacted area has	s been secured to protect human health and the envir	onment.	
Released materials ha	ave been contained via the use of berms or dikes, abso	orbent pads, or other containme	nt devices.
▲ 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:		
NA			
has begun, please attach	AC the responsible party may commence remediation a narrative of actions to date. If remedial efforts has an tarea (see $19.15.29.11(A)(5)(a)$ NMAC), please atta	we been successfully completed	d or if the release occurred
regulations all operators are public health or the environ failed to adequately investig	rmation given above is true and complete to the best of my required to report and/or file certain release notifications as nent. The acceptance of a C-141 report by the OCD does n ate and remediate contamination that pose a threat to grour f a C-141 report does not relieve the operator of responsibi	nd perform corrective actions for re- not relieve the operator of liability s ndwater, surface water, human heal	eleases which may endanger should their operations have th or the environment. In

Printed Name:	Title: SSHE Coordinator
Signature:Satt Suem	Date:
email: garrett.green@exxonmobil.com	Telephone:
OCD Only	
Received by: Jocelyn Harimon	Date: 02/10/2023

Location:	Big Eddy Unit 158 Battery		
Spill Date:	1/27/2023		
	Area 1		_
Approximate A	rea =	898.33	cu.ft.
	VOLUME OF LEAK		
Total Crude Oil	=	0.00	bbls
Total Produced	Water =	160.00	bbls
	TOTAL VOLUME OF LEAK		
Total Crude Oil	=	0.00	bbls
Total Produced	Water =	160.00	bbls
TOTAL VOLUME RECOVERED			
Total Crude Oil	=	0.00	bbls
Total Produced Water = 160.00 bbl		bbls	

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

District IV

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

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	185043
	Action Type: [C-141] Release Corrective Action (C-141)
CONDITIONS	

Created By Condition Condition Date jharimon 2/10/2023 None

CONDITIONS

Page 9 66 18

Action 185043

Received by OCD: 4/21/2023 1:15:23 PM Form C-141 State of New Mexico

Oil Conservation Division

	Page 10 of 1
Incident ID	NAPP2304136368
District RP	
Facility ID	
Application ID	

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?	< 50 (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?	🗌 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 not 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.

Page 3

Received by OCD: 4/21/2023 1:15:23 PM Form C-141 State of New Mexico			Page 11 of 18	
Form C-141			Incident ID	NAPP2304136368
Page 4	Oil Conservation Division		District RP	
			Facility ID	
			Application ID	
regulations all opera public health or the of failed to adequately addition, OCD accept and/or regulations. Printed Name: Signature:	the information given above is true and complete to the itors are required to report and/or file certain release not environment. The acceptance of a C-141 report by the 6 investigate and remediate contamination that pose a thr ptance of a C-141 report does not relieve the operator of arrett Green SAM Sam en@exxonmobil.com	ifications and perform cc OCD does not relieve the eat to groundwater, surfa f responsibility for compl 	rrective actions for rele operator of liability sho ce water, human health iance with any other fec nator	ases which may endanger ould their operations have or the environment. In deral, state, or local laws
OCD Only Received by:	Jocelyn Harimon	Date:04/2	1/2023	

Page 6

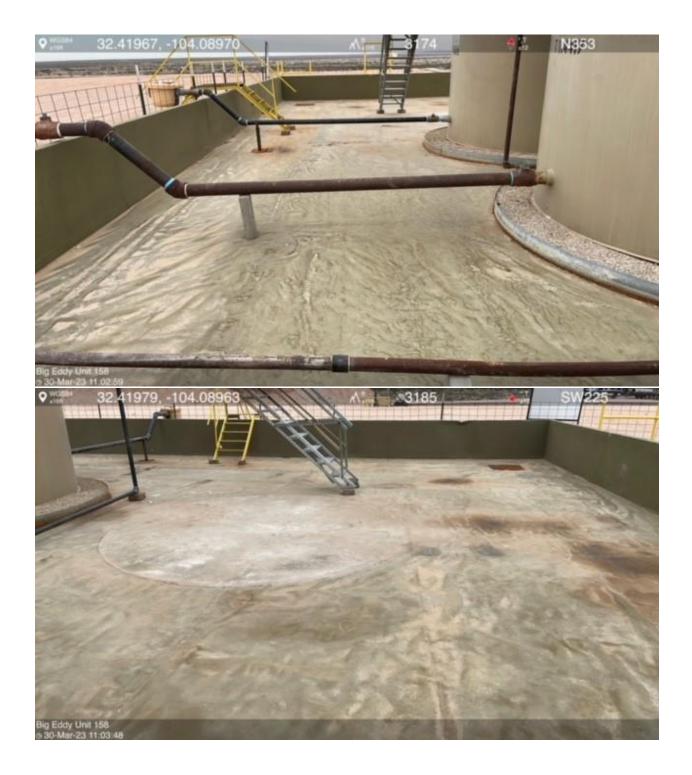
Oil Conservation Division

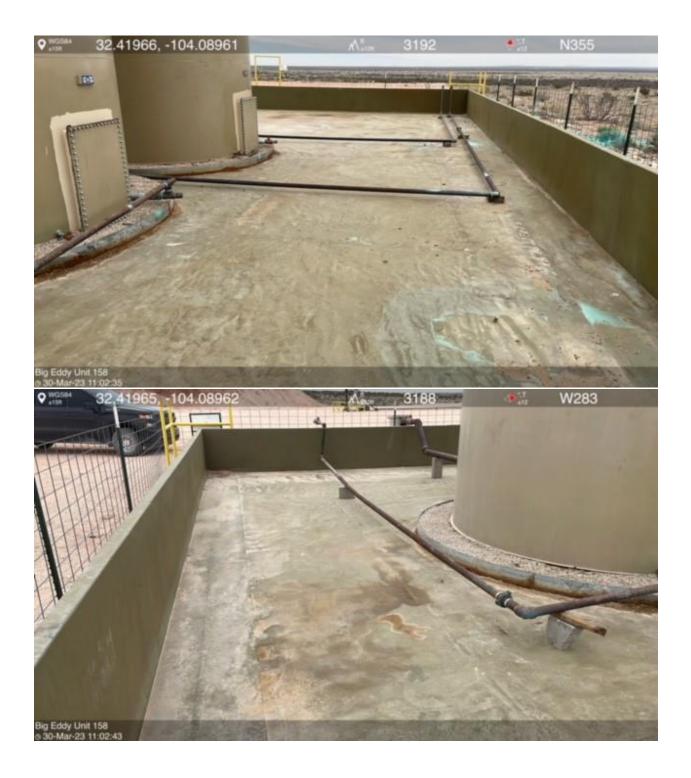
	Page 12 of 1
Incident ID	NAPP2304136368
District RP	
Facility ID	
Application ID	

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 it	items must be included in the closure report.	
A scaled site and sampling diagram as described in 19.15.29.1	ITNMAC	
Photographs of the remediated site prior to backfill or photos must be notified 2 days prior to liner inspection)	s of the liner integrity if applicable (Note: appropriate OCD District office	
Laboratory analyses of final sampling (Note: appropriate OD	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 rep human health or the environment. In addition, OCD acceptance of	ations. The responsible party acknowledges they must substantially onditions that existed prior to the release or their final land use in	
Printed Name: Garrett Green	Title:	
Signature: Satt Sum	Date:	
email: garrett.green@exxonmobil.com	Telephone:	
OCD Only		
Received by: Jocelyn Harimon	Date: 04/21/2023	
	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:	Date:	
Printed Name:	Title:	





Collins, Melanie

From:	Green, Garrett J
Sent:	Friday, January 27, 2023 6:06 PM
То:	ocd.enviro@emnrd.nm.gov; Bratcher, Michael, EMNRD; Hamlet, Robert, EMNRD; Harimon, Jocelyn, EMNRD
Cc:	DelawareSpills /SM
Subject:	XTO 24 Hour Notification - BEU 158 Battery - 1/27/2023

All,

This is notification of a release greater than 25 barrels that occurred yesterday at the BEU 158 Battery near the GPS coordinates given below. All of the 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: 32.42006, -104.08977

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

Green, Garrett J

From: Sent: -	Green, Garrett J Tuesday, February 7, 2023 2:29 PM
To:	Enviro, OCD, EMNRD; Bratcher, Michael, EMNRD; Hamlet, Robert, EMNRD; Harimon, Jocelyn, EMNRD Delevers Grille, (CM
Cc:	DelawareSpills /SM
Subject:	XTO 48 Hour Liner Notification - BEU 158 Battery - Released on 1/27/2023
Follow Up Flag:	Follow up
Flag Status:	Completed

Good afternoon,

This is sent as a 48-hour notification, XTO is scheduled to inspect the lined containment at BEU 158 Battery released on (1/26/23), on Friday, February 10, 2023, at 0730am MST. A 24 hour release notification was sent out on Friday, January 27, 2023 6:06 PM since the release was greater than 25 barrels in volume. Please call us with any questions or concerns.

GPS Coordinates: (32.42006, -104.08977)

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

Foust, Bryan Jacob

From:	Foust, Bryan Jacob
Sent:	Monday, March 27, 2023 3:47 PM
То:	ocd.enviro@emnrd.nm.gov; Robert.Hamlet@emnrd.nm.gov; Bratcher, Michael, EMNRD
Cc:	Green, Garrett J; DelawareSpills /SM
Subject:	XTO -48 hour liner inspection - Big Eddy 158 battery - released 1/26/23 - nAPP2304136368

Good morning,

This is sent as a 48-hour notification. XTO is scheduled to inspect the lined containment at the Big Eddy 158 battery, incident nAPP2304136368, released (1/26/2023), on Thursday March 30 2023 at 11:00am MST. A 24 hour release notification was sent out on Friday, January 27, 2023 6:06 PM since the release was greater than 25 barrels in volume. Please call us with any questions or concerns.

GPS Coordinates: (32.42006, -104.08977)

Thank you,

Jake Foust SSHE Coordinator (environmental) 432-266-2663

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

District IV 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

Operator:	OGRID:
XTO ENERGY, INC	5380
6401 Holiday Hill Road	Action Number:
Midland, TX 79707	209763
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By Condition

We have received your closure report and final C-141 for Incident #NAPP2304136368 BIG EDDY UNIT 158 BATTERY, thank you. This closure is approved. 8/18/2023 rhamlet

CONDITIONS

Action 209763

Condition Date