



March 2, 2026

To: Victoria Venegas
ENMRD-Oil Conservation Division
Environmental Bureau
506 W. Texas Ave. Artesia, NM 88210

From: Kristen Houston
Regulatory Analyst
XTO Permian Operating, LLC (OGRID: 373075)
3617 N Big Spring St
Midland, TX 79705

Subject: Muy Wayno Recycling Facility
Administrative Order 2RF-127
Facility ID fAB1807557108
Application ID 548794

Victoria,

XTO Permian Operating, LLC (OGRID: 373075)—hereafter "XTO"—would like to respond to the NM OCD's query sent to XTO regarding Application ID 548794 for the C-147 permit extension of the Muy Wayno Recycling Facility (as approved under Administrative Order 2RF-127; Facility ID fab1807557108)—hereafter "Muy Wayno."

"Could you please provide an update to OCD regarding the status of the AST containment."

XTO would like to provide notice to the NM OCD that XTO has stood down and removed the temporary AST that was located at the Muy Wayno facility as well as the remainder of the temporary recycling facility located at the Muy Wayno. The stand down of the temporary recycling facility will not change the Operating and Maintenance Plan nor the Closure Plan for the Muy Wayno. The Muy Wayno Recycling Containment is continuing to operate as normal.

If you have any questions or need any additional information, please feel free to contact me at (432) 894-1588.

Sincerely,

A handwritten signature in black ink that reads "Kristen Houston".

Kristen Houston
Regulatory Analyst

State of New Mexico
Energy Minerals and Natural Resources
Department Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505
https://www.emnrd.nm.gov/ocd/ocd-e-permitting/

Recycling Facility and/or Recycling Containment

Type of Facility: [X] Recycling Facility [X] Recycling Containment*
Type of action: [X] Permit [] Registration
[] Modification [X] Extension
[] Closure [] Other (explain)

* At the time C-147 is submitted to the division for a Recycling Containment, a copy shall be provided to the surface owner.

Be advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface water, ground water or the environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.

1. Operator: XTO Permian Operating LLC (For multiple operators attach page with information) OGRID #: 373075
Address: 6401 Holiday Hill Rd Bldg 5 Midland Tx 79707
Facility or well name (include API# if associated with a well): Muy Wayno Recycling Facility
OCD Permit Number: 2RF-127/fAB1807557108 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr C/F Section 7 Township 25S Range 30E County: Eddy
Surface Owner: [X] Federal [] State [] Private [] Tribal Trust or Indian Allotment

2. [X] Recycling Facility:
Location of recycling facility (if applicable): Latitude 32.148530 Longitude -103.922354 NAD83
Proposed Use: [X] Drilling* [X] Completion* [X] Production* [X] Plugging *
*The re-use of produced water may NOT be used until fresh water zones are cased and cemented
[] Other, requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on groundwater or surface water.
[X] Fluid Storage
[] Above ground tanks [X] Recycling containment [] Activity permitted under 19.15.17 NMAC explain type
[] Activity permitted under 19.15.36 NMAC explain type: [] Other explain
[] For multiple or additional recycling containments, attach design and location information of each containment
[] Closure Report (required within 60 days of closure completion): [] Recycling Facility Closure Completion Date:

3. [X] Recycling Containment:
[X] Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude 32.147612 Longitude -103.922285 NAD83
[] For multiple or additional recycling containments, attach design and location information of each containment
[X] Lined [] Liner type: Thickness mil [X] LLDPE [X] HDPE [] PVC [] Other
[] String-Reinforced
Liner Seams: [X] Welded [] Factory [] Other Volume: 500,000 x 2 bbl Dimensions: L 700' x W 1150' x D 16'
[] Recycling Containment Closure Completion Date:

4.

Bonding:

Covered under bonding pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC (These containments are limited to only the wells owned or operated by the owners of the containment.)

Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$ _____ (work on these facilities cannot commence until bonding amounts are approved)

Attach closure cost estimate and documentation on how the closure cost was calculated.

5.

Fencing:

Four foot height, four strands of barbed wire evenly spaced between one and four feet

Alternate. Please specify 8' game fence w/ 3 strands barbed wire

6.

Signs:

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

7.

Variances:

Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment.

Check the below box only if a variance is requested:

Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application.

If a Variance is requested, it must be approved prior to implementation.

8.

Siting Criteria for Recycling Containment

Instructions: The applicant must provide attachments that demonstrate compliance for each siting criteria below as part of the application. Potential examples of the siting attachment source material are provided below under each criteria.

General siting	
Ground water is less than 50 feet below the bottom of the Recycling Containment. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended. - Written confirmation or verification from the municipality; written approval obtained from the municipality	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; topographic map	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Within a 100-year floodplain. FEMA map	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; visual inspection (certification) of the proposed site	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. - Visual inspection (certification) of the proposed site; aerial photo; satellite image	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

9.

Recycling Facility and/or Containment Checklist:

Instructions: Each of the following items must be attached to the application. Indicate, by a check mark in the box, that the documents are attached.

- Design Plan - based upon the appropriate requirements.
- Operating and Maintenance Plan - based upon the appropriate requirements.
- Closure Plan - based upon the appropriate requirements.
- Site Specific Groundwater Data -
- Siting Criteria Compliance Demonstrations -
- Certify that notice of the C-147 (only) has been sent to the surface owner(s)

10.

Operator Application Certification:

I hereby certify that the information and attachments submitted with this application are true, accurate and complete to the best of my knowledge and belief.

Name (Print): Kristen Houston Title: Regulatory Advisor

Signature: *Kristen Houston* Date: 01/30/2026

e-mail address: kristen.houston@exxonmobil.com Telephone: (432)894-1588

11.

OCD Representative Signature: *Victoria Venegas* Approval Date: 03/12/2026

Title: Senior Environmental Scientist OCD Permit Number: 2RF-127 [fAB1807557108]

OCD Conditions _____

Additional OCD Conditions on Attachment _____

FRAC PIT

LEAK DETECTION DATA

North PIT: Brackish Water

Month	Action	Date	Time	Volume Recovered from Sump (gal)	Meter Start/Stop	NOTES:
JANUARY	INITIAL Pond Drain	01/03/25	9:00am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain	01/13/25	9:00 AM	0	0	empty pit. LG
	24 HR Leak Detection					
	INITIAL Pond Drain	01/18/25	9:45am	0	0	empty pit -JD
	24 HR Leak Detection					
INITIAL Pond Drain	01/26/25	11:00 AM	0	0	empty pit. LG	
24 HR Leak Detection						
FEBRUARY	INITIAL Pond Drain	02/04/25	8:30am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain					
	24 HR Leak Detection					
	INITIAL Pond Drain	02/15/25	8:30am	0	0	empty pit -JD
	24 HR Leak Detection					
INITIAL Pond Drain	02/22/25	1pm	0	0	empty pit LG	
24 HR Leak Detection						
MARCH	INITIAL Pond Drain	03/02/25	10:00am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain					out of service
	24 HR Leak Detection					
	INITIAL Pond Drain	03/19/25	8:30am	0	0	empty pit -JD
	24 HR Leak Detection					
INITIAL Pond Drain						
24 HR Leak Detection						
APRIL	INITIAL Pond Drain	04/01/25	7:00am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain	04/12/25	8:00am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain					out of service
	24 HR Leak Detection					
INITIAL Pond Drain	04/26/25	7:00am	0	0	empty pit -JD	
24 HR Leak Detection						
	INITIAL Pond Drain			0		

May	24 HR Leak Detection			0		
	INITIAL Pond Drain	05/12/25	6:30am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain			0		out of service
	24 HR Leak Detection					
	INITIAL Pond Drain			0		
June	INITIAL Pond Drain	06/09/25	11am	0		out of service ca
	24 HR Leak Detection					
	INITIAL Pond Drain	06/16/25		0		out of service
	24 HR Leak Detection					
	INITIAL Pond Drain	06/21/25	12pm	0	0	no flow ca
	24 HR Leak Detection					
	INITIAL Pond Drain	06/29/25	11am	7	0/7	ran till empty LG
july	INITIAL Pond Drain	07/05/25	8am	0	0	no flow ca
	24 HR Leak Detection					
	INITIAL Pond Drain	07/12/25	1030am	12	0/12	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	07/19/25	7am	4	0/4	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	07/27/25	8am	5	0/5	ran till empty ca
Aug.	INITIAL Pond Drain	08/05/25	7am	12	0/12	ran till empty ca
	24 HR Leak Detection					
	INITIAL Pond Drain	08/11/25	630am	6	0/6	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	08/19/25	10am	3	0/3	ran till empty ca
	24 HR Leak Detection					
	INITIAL Pond Drain	08/23/25	12pm	1	0/1	ran till empty LG
sept	INITIAL Pond Drain	09/14/25	8am	4	0/4	ran till empty ca
	24 HR Leak Detection					
	INITIAL Pond Drain	09/10/25	2pm	4	0/4	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	09/21/25	2pm	7	0/7	ran till empty ca
	24 HR Leak Detection					
	INITIAL Pond Drain	09/28/25	10am	3	0/3	ran till empty LG
OCT	INITIAL Pond Drain	10/05/25	11am	2	0/2	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	10/14/25	10am	4	0/4	ran till empty ca
	24 HR Leak Detection					
	INITIAL Pond Drain	10/29/25	12pm	3	0/3	ran till empty ca
	24 HR Leak Detection					
	INITIAL Pond Drain	10/20/25	9am	4	0/4	ran till empty LG
24 HR Leak Detection						

Nov	INITIAL Pond Drain	11/03/25	7am	2	0/2	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	11/09/25	9am	2	0/2	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	11/16/25	1pm	1	0/1	ran till empty ca
	24 HR Leak Detection					
	INITIAL Pond Drain	11/23/25	12pm	3	0/3	ran till empty ca
24 HR Leak Detection						
Dec	INITIAL Pond Drain	11/30/25	11am	0	0	no flow LG
	24 HR Leak Detection					
	INITIAL Pond Drain	12/08/25	12pm	1	0/1	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	12/15/25	12pm	0	0	no flow ca
	24 HR Leak Detection					
	INITIAL Pond Drain	12/26/25	11am	5	0/5	ran till empty ca
24 HR Leak Detection						

South PIT: Recycled Produced Water

Month	Action	Date	Time	Volume Recovered from Sump (gal)	Meter Start/Stop	NOTES:
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JANUARY	INITIAL Pond Drain	01/03/25	9:00am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain	01/13/25	9:00 AM	0	0	empty pit.LG
	24 HR Leak Detection					
	INITIAL Pond Drain	01/18/25	9:45am	0	0	empty pit -JD
	24 HR Leak Detection					
INITIAL Pond Drain	01/26/25	11:00 AM	0	0	empty pit.LG	
24 HR Leak Detection						

FEBRUARY	INITIAL Pond Drain	02/04/25	8:30am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain	02/11/25		0	0	empty pit Lg
	24 HR Leak Detection					
	INITIAL Pond Drain	02/15/25	8:30am	0	0	empty pit -JD
	24 HR Leak Detection					
INITIAL Pond Drain	02/22/25	1:00 PM	0	0	empty pit LG	
24 HR Leak Detection						

MARCH	INITIAL Pond Drain	03/02/25	10:00am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain					out of service
	24 HR Leak Detection					
	INITIAL Pond Drain	03/19/25	8:30am	0	0	empty pit -JD
24 HR Leak Detection						

	INITIAL Pond Drain					out of service
	24 HR Leak Detection					
APRIL	INITIAL Pond Drain	04/01/25	7:00am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain	04/12/25	8:00am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain			0		out of service
	24 HR Leak Detection					
	INITIAL Pond Drain	04/26/25	7:00am	0	0	empty pit -JD
	24 HR Leak Detection					
May	INITIAL Pond Drain			0		out of service
	24 HR Leak Detection					
	INITIAL Pond Drain	05/12/25	6:30am	0	0	empty pit -JD
	24 HR Leak Detection					
	INITIAL Pond Drain			0		out pf service
	24 HR Leak Detection					
	INITIAL Pond Drain			0		out pf service
	24 HR Leak Detection					
June	INITIAL Pond Drain	06/08/25		0		out of service
	24 HR Leak Detection					
	INITIAL Pond Drain	06/16/25		0		out of service
	24 HR Leak Detection					
	INITIAL Pond Drain	06/22/25	9am	0	0	out of service
	24 HR Leak Detection					
	INITIAL Pond Drain	06/29/25	11am	0	0	out of service
	24 HR Leak Detection					
July	INITIAL Pond Drain	07/07/25	10am	8	0-8	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	07/12/25	1030am	19	0-19	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	07/20/25	7:30am	11	0-11	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	07/27/25	8am	8	0-8	ran till empty LG
	24 HR Leak Detection					
Aug.	INITIAL Pond Drain	08/03/26	8am	17	0-17	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	08/11/25	630am	9	0-9	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	08/19/25	7am	5	0-5	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	08/23/25	12pm	12	0-12	ran till empty LG
	24 HR Leak Detection					
SEPTEMBER	INITIAL Pond Drain	09/12/25	11am	10	0-10	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	09/10/25	2pm	7	0-7	ran till empty LG
	24 HR Leak Detection					

SEPTEMBER	INITIAL Pond Drain	09/28/25	10am	7	0-7	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	09/21/25	10am	12	0-12	ran till empty LG
	24 HR Leak Detection					
OCT	INITIAL Pond Drain	10/05/25	11am	5	0-5	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	10/12/25	7am	3	0-3	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	10/18/25	1pm	5	0-5	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	10/26/25	11pm	7	0-7	ran till empty CA
	24 HR Leak Detection					
Nov	INITIAL Pond Drain	11/03/25	7am	6	0-6	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	11/09/25	10am	5	0-5	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	11/16/25	11am	7	0-7	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	11/22/25	12pm	6	0-6	ran till empty CA
24 HR Leak Detection						
Dec	INITIAL Pond Drain	11/30/25	11am	12	0-12	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	12/15/25	12pm	4	0-4	ran till empty LG
	24 HR Leak Detection					
	INITIAL Pond Drain	12/07/25	1pm	6	0-6	ran till empty CA
	24 HR Leak Detection					
	INITIAL Pond Drain	12/22/25	10am	6	0-6	ran till empty CA
24 HR Leak Detection						

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD
Sent: Thursday, March 12, 2026 11:30 AM
To: Houston, Kristen /C
Subject: 2RF-127 - MUY WAYNO RECYCLING FACILITY ID [FAB1807557108]
Attachments: C-147 2RF-127 - Muy Wayno Recycling Facility ID [fAB1807557108] 03.12.2026.pdf

2RF-127 - MUY WAYNO RECYCLING FACILITY ID [FAB1807557108]

Good afternoon Ms. Houston.

NMOCD has reviewed the annual registration /permit extension request for 2RF-127 - MUY WAYNO RECYCLING FACILITY ID [FAB1807557108] received from [373075] XTO PERMIAN OPERATING LLC on 03/03/2026, Application ID **473910**. The registration/permit annual extension request is approved with the following conditions of approval.

- 2RF-127 - MUY WAYNO RECYCLING FACILITY ID [FAB1807557108] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of March 16, 2026. The new registration/permit expiration date is March 16, 2027.
- [373075] XTO PERMIAN OPERATING LLC will continue to operate, maintain, and close the for 2RF-127 - MUY WAYNO RECYCLING FACILITY ID [FAB1807557108] in compliance with 19.15.34 NMAC, to include but not limited to the performance of weekly inspections regardless of fluid levels in the containment; recording of detailed inspection reports; removal of debris, foreign objects and oil from the containment; and monthly reporting of recycling and reuse of produced water, drilling fluids, and liquid oil field waste via from C-148.
- [373075] XTO PERMIAN OPERATING LLC will maintain a liquid level in the containment that is at least equal to the weight of the liner plus 20%. [373075] XTO PERMIAN OPERATING LLC may maintain a higher liquid level if they choose.
- If less than 20% of the total fluid capacity is utilized every consecutive six months, operation of the facility is considered ceased and a notification of cessation of operations should be sent electronically through OCD Permitting. An extension to extend the cessation of operations, not to exceed six months, may be submitted using a C-147 form through the OCD Online system.
- If after that 6-month extension period, the containment is not utilized at a minimum of 20% fluid capacity, no additional extensions would be granted, and the operator would be directed to remove all fluids and proceed with the closure requirements.
- The recycling containment is bonded pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC. Water reuse and recycling from for 2RF-127 - MUY WAYNO RECYCLING FACILITY ID [FAB1807557108] is limited to wells owned or operated by [373075] XTO PERMIAN OPERATING LLC.
- A minimum of 3-feet freeboard must be maintained in the recycling containment at all times.
- [373075] XTO PERMIAN OPERATING LLC will comply with 19.15.29 NMAC Releases in the event of any release of produced water or produced water or other oil field wastes at for 2RF-127 - MUY WAYNO RECYCLING FACILITY ID [FAB1807557108]. [373075] XTO PERMIAN OPERATING LLC will comply with all other OCD rules.
- [373075] XTO PERMIAN OPERATING LLC must perform weekly inspections of the containment and leak detection system.
- If [373075] XTO PERMIAN OPERATING LLC wishes to extend the registration/permit past March 16, 2026, a registration/permit extension request must be submitted to OCD. Extension requests are reviewed on a case-by-case basis and evaluated on their merit. Extensions are considered for a maximum length of one year. Additional requests must be submitted to OCD through OCD Online on a Form C-147 as an Extension request and should include a formal extension request letter, a summary of the prior registration/permit

period inspection reports, and the copies of the detailed inspection records for the prior permit period. The extension request should be submitted no later than February 16, 2026.

Please let me know if you have any additional questions.
Regards,

Victoria Venegas • Senior Environmental Scientist
EMNRD - Oil Conservation Division
506 W. Texas Ave. Artesia, NM 88210
575.909.0269 | Victoria.Venegas@emnrd.nm.gov

Sante Fe Main Office
Phone: (505) 476-3441

General Information
Phone: (505) 629-6116

Online Phone Directory
<https://www.emnrd.nm.gov/ocd/contact-us>

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

CONDITIONS

Action 473910

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 3617 Big Spring St. MIDLAND, TX 79705	OGRID: 373075
	Action Number: 473910
	Action Type: [C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	• 2RF-127 - MUY WAYNO RECYCLING FACILITY ID [FAB1807557108] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of March 16, 2026. The new registration/permit expiration date is March 16, 2027. • If [373075] XTO PERMIAN OPERATING LLC wishes to extend the registration/permit past March 16, 2026, a registration/permit extension request must be submitted to OCD no later than February 16, 2027.	3/12/2026