

**2RF-127 - Muy
Wayno Recycling
Facility ID
[fAB1807557108]
C-147 Annual
Extension 2023-2024**

**[373075] XTO PERMIAN
OPERATING LLC.
March 03, 2023.**



Cassie Evans
Regulatory Lead
XTO Energy Inc.
6401 Holiday Hill Road, Bldg 5
Midland, TX 79707
(432) 214-7887

February 28, 2023

EMNRD – Oil Conservation Division
506 W. Texas Artesia, NM 88210

RE: **2RF-127 - Muy Wayno Recycling Facility ID [fAB1807557108]**

XTO Energy Inc. respectfully requests a one-year extension on the C-145 for the below recycling facility.

Annual extension requests of the Permit **2RF-127 - Muy Wayno Recycling Facility ID [fAB1807557108]**
From March 15, 2023, to March 14, 2023.

Sincerely,

A handwritten signature in black ink that reads 'Cassie Evans'.

Cassie Evans
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/>

Form C-147
Revised October 11, 2022

Recycling Facility and/or Recycling Containment

Type of Facility: ☒ Recycling Facility ☒ Recycling Containment*
Type of action: ☒ Permit ☐ Registration
 ☐ Modification ☒ 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/fAB1807557246 (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: ☒ Federal ☐ State ☐ Private ☐ Tribal Trust or Indian Allotment

2.
☒ **Recycling Facility:**
 Location of recycling facility (if applicable): Latitude 32.148530 Longitude -103.922354 NAD83
 Proposed Use: ☒ Drilling* ☒ Completion* ☒ Production* ☒ 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.*
☒ Fluid Storage
 ☐ Above ground tanks ☒ 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.
☒ **Recycling Containment:**
☒ 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
☒ Lined ☐ Liner type: Thickness _____ mil ☒ LLDPE ☒ HDPE ☐ PVC ☐ Other _____
☐ String-Reinforced
 Liner Seams: ☒ 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

☐ Yes ☒ No
☐ 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.

☐ Yes ☒ No
☐ NA

- Written confirmation or verification from the municipality; written approval obtained from the municipality

Within the area overlying a subsurface mine.

☐ Yes ☒ No

- Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division

Within an unstable area.

☐ Yes ☒ No

- Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; topographic map

Within a 100-year floodplain. FEMA map

☐ Yes ☒ 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).

☐ Yes ☒ No

- Topographic map; visual inspection (certification) of the proposed site

Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.

☐ Yes ☒ No

- Visual inspection (certification) of the proposed site; aerial photo; satellite image

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.

☐ Yes ☒ No

- NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site

Within 500 feet of a wetland.

☐ Yes ☒ No

- US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site

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): Cassie Evans Title: Lead Regulatory Analyst
Signature: Cassie Evans Date: 01/26/2023
e-mail address: cassie.evans@exxonmobil.com Telephone: 432.214.7887

11.

OCD Representative Signature: Victoria Venegas Approval Date: 03/06/2023

Title: Environmental Specialist OCD Permit Number: 2RF-127

- ☒ OCD Conditions _____
- ☒ Additional OCD Conditions on Attachment _____

Muy Wayno FRAC PIT**LEAK DETECTION DATA**

Procedure for Performing Monthly Leak Detection Test for NCFR(Non-commercial fluid recycling) Pits

- 1) Drain sump to establish a zero baseline and note time
- 2) After 24 hours, drain sump and note volume of water recovered

NORTH PIT: Brackish Water

Month	Action	Date	Time	Volume Recovered from Sump (gal)	Meter Start/Stop	NOTES:
Jan-19	INITIAL Pond Drain	01/05/19	2:15PM	0	0	PASS
	24 HR Leak Detection	01/06/19	2:15PM		0	
	INITIAL Pond Drain	01/12/19	2:15PM	0	0	PASS
	24 HR Leak Detection	01/13/19	2:15PM		0	
	INITIAL Pond Drain	01/19/19	2:15PM	0	0	PASS
	24 HR Leak Detection	01/20/19	2:15PM		0	
	INITIAL Pond Drain	01/26/19	2:15PM	0	0	PASS
	24 HR Leak Detection	01/27/19	2:15PM		0	
Feb-19	INITIAL Pond Drain	02/05/19	2:15PM	0	0	PASS
	24 HR Leak Detection	02/06/19	2:15PM		0	
	INITIAL Pond Drain	02/12/19	2:15PM	0	0	PASS
	24 HR Leak Detection	02/13/19	2:15PM		0	
	INITIAL Pond Drain	02/19/19	2:15PM	0	0	PASS
	24 HR Leak Detection	02/20/19	2:15PM		0	
	INITIAL Pond Drain	02/26/19	2:15PM	0	0	PASS
	24 HR Leak Detection	02/27/19	2:15PM		0	
Mar-19	INITIAL Pond Drain	03/03/19	2:15PM	0	0	PASS
	24 HR Leak Detection	03/04/19	2:15PM		0	
	INITIAL Pond Drain	03/10/19	2:15PM	0	0	PASS
	24 HR Leak Detection	03/11/19	2:15PM		0	
	INITIAL Pond Drain	03/17/19	2:15PM	0	0	PASS
	24 HR Leak Detection	03/18/19	2:15PM		0	
	INITIAL Pond Drain	03/24/19	2:15PM	0	0	PASS
	24 HR Leak Detection	03/25/19	2:15PM		0	
Apr-19	INITIAL Pond Drain	04/03/19	2:15PM	0	0	PASS
	24 HR Leak Detection	04/04/19	2:15PM		0	
	INITIAL Pond Drain	04/10/19	2:15PM	0	0	PASS
	24 HR Leak Detection	04/11/19	2:15PM		0	
	INITIAL Pond Drain	04/17/19	2:15PM	0	0	PASS
	24 HR Leak Detection	04/18/19	2:15PM		0	
	INITIAL Pond Drain	04/24/19	2:15PM	0	0	PASS
	24 HR Leak Detection	04/25/19	2:15PM		0	
May-19	INITIAL Pond Drain	05/04/19	2:15PM	0	0	PASS
	24 HR Leak Detection	05/05/19	2:15PM		0	
	INITIAL Pond Drain	05/11/19	2:15PM	0	0	PASS
	24 HR Leak Detection	05/12/19	2:15PM		0	

May-19	INITIAL Pond Drain	05/18/19	2:15PM	0	0	PASS
	24 HR Leak Detection	05/19/19	2:15PM		0	
	INITIAL Pond Drain	05/25/19	2:15PM	0	0	PASS
	24 HR Leak Detection	05/26/19	2:15PM		0	
Jun-19	INITIAL Pond Drain	06/04/19	2:15PM	0	0	PASS
	24 HR Leak Detection	06/05/19	2:15PM		0	
	INITIAL Pond Drain	06/11/19	2:15PM	0	0	PASS
	24 HR Leak Detection	06/12/19	2:15PM		0	
	INITIAL Pond Drain	06/18/19	2:15PM	0	0	PASS
	24 HR Leak Detection	06/19/19	2:15PM		0	
	INITIAL Pond Drain	06/25/19	2:15PM	0	0	PASS
	24 HR Leak Detection	06/26/19	2:15PM		0	
Jul-19	INITIAL Pond Drain	07/05/19	2:15PM	0	0	PASS
	24 HR Leak Detection	07/06/19	2:15PM		0	
	INITIAL Pond Drain	07/12/19	2:15PM	0	0	PASS
	24 HR Leak Detection	07/13/19	2:15PM		0	
	INITIAL Pond Drain	07/19/19	2:15PM	0	0	PASS
	24 HR Leak Detection	07/20/19	2:15PM		0	
	INITIAL Pond Drain	07/26/19	2:15PM	0	0	PASS
	24 HR Leak Detection	07/27/19	2:15PM		0	
Aug-19	INITIAL Pond Drain	08/05/19	2:15PM	16	0	PASS
	24 HR Leak Detection	08/06/19	2:15PM		16	
	INITIAL Pond Drain	08/12/19	2:15PM	0	16	PASS
	24 HR Leak Detection	08/13/19	2:15PM		16	
	INITIAL Pond Drain	08/19/19	2:15PM	0	16	PASS
	24 HR Leak Detection	08/20/19	2:15PM		16	
	INITIAL Pond Drain	08/26/19	2:15PM	0	16	PASS
	24 HR Leak Detection	08/27/19	2:15PM		16	
Sep-19	INITIAL Pond Drain	09/05/19	2:15PM	0	16	PASS
	24 HR Leak Detection	09/06/19	2:15PM		16	
	INITIAL Pond Drain	09/12/19	2:15PM	0	16	PASS
	24 HR Leak Detection	09/13/19	2:15PM		16	
	INITIAL Pond Drain	09/19/19	2:15PM	27	16	PASS
	24 HR Leak Detection	09/20/19	2:15PM		43	
	INITIAL Pond Drain	09/26/19	2:15PM	0	43	PASS
	24 HR Leak Detection	09/27/19	2:15PM		43	
Oct-19	INITIAL Pond Drain	10/06/19	2:15PM	0	43	PASS
	24 HR Leak Detection	10/07/19	2:15PM		43	
	INITIAL Pond Drain	10/13/19	2:15PM	0	43	PASS
	24 HR Leak Detection	10/14/19	2:15PM		43	
	INITIAL Pond Drain	10/20/19	2:15PM	0	43	PASS
	24 HR Leak Detection	10/21/19	2:15PM		43	
	INITIAL Pond Drain	10/27/19	2:15PM	0	43	PASS
	24 HR Leak Detection	10/28/19	2:15PM		43	
	INITIAL Pond Drain	11/06/19	2:15PM	144	43	PASS
	24 HR Leak Detection	11/07/19	2:15PM		187	
	INITIAL Pond Drain	11/13/19	2:15PM	0	187	PASS

Nov-19	24 HR Leak Detection	11/14/19	2:15PM	0	187	PASS
	INITIAL Pond Drain	11/20/19	2:15PM		187	
	24 HR Leak Detection	11/21/19	2:15PM		187	
	INITIAL Pond Drain	11/27/19	2:15PM	0	187	PASS
	24 HR Leak Detection	11/28/19	2:15PM		187	
Dec-19	INITIAL Pond Drain	12/07/19	2:15PM	0	187	PASS
	24 HR Leak Detection	12/08/19	2:15PM		187	
	INITIAL Pond Drain	12/14/19	2:15PM	0	187	PASS
	24 HR Leak Detection	12/15/19	2:15PM		187	
	INITIAL Pond Drain	12/21/19	2:15PM	0	187	PASS
	24 HR Leak Detection	12/22/19	2:15PM		187	
	INITIAL Pond Drain	12/28/19	2:15PM	0	187	PASS
	24 HR Leak Detection	12/29/19	2:15PM		187	
Jan-20	INITIAL Pond Drain	01/02/20	2:15PM	0	187	PASS
	24 HR Leak Detection	01/03/20	2:15PM		187	
	INITIAL Pond Drain	01/09/20	2:15PM	0	187	PASS
	24 HR Leak Detection	01/10/20	2:15PM		187	
	INITIAL Pond Drain	01/16/20	2:15PM	0	187	PASS
	24 HR Leak Detection	01/17/20	2:15PM		187	
	INITIAL Pond Drain	01/23/20	2:15PM	0	187	PASS
	24 HR Leak Detection	01/24/20	2:15PM		187	
Feb-20	INITIAL Pond Drain	02/02/20	2:15PM	0	187	PASS
	24 HR Leak Detection	02/03/20	2:15PM		187	
	INITIAL Pond Drain	02/09/20	2:15PM	0	187	PASS
	24 HR Leak Detection	02/10/20	2:15PM		187	
	INITIAL Pond Drain	02/16/20	2:15PM	0	187	PASS
	24 HR Leak Detection	02/17/20	2:15PM		187	
	INITIAL Pond Drain	02/23/20	2:15PM	0	187	PASS
	24 HR Leak Detection	02/24/20	2:15PM		187	
Mar-20	INITIAL Pond Drain	03/04/20	2:15PM	0	187	PASS
	24 HR Leak Detection	03/05/20	2:15PM		187	
	INITIAL Pond Drain	03/11/20	2:15PM	0	187	PASS
	24 HR Leak Detection	03/12/20	2:15PM		187	
	INITIAL Pond Drain	03/18/20	2:15PM	0	187	PASS
	24 HR Leak Detection	03/19/20	2:15PM		187	
	INITIAL Pond Drain	03/25/20	2:15PM	0	187	PASS
	24 HR Leak Detection	03/26/20	2:15PM		187	
Apr-20	INITIAL Pond Drain	04/04/20	2:15PM	0	187	PASS
	24 HR Leak Detection	04/05/20	2:15PM		187	
	INITIAL Pond Drain	04/11/20	2:15PM	125	187	PASS
	24 HR Leak Detection	04/12/20	2:15PM		312	
	INITIAL Pond Drain	04/18/20	2:15PM	0	312	PASS
	24 HR Leak Detection	04/19/20	2:15PM		312	
	INITIAL Pond Drain	04/25/20	2:15PM	0	312	PASS
	24 HR Leak Detection	04/26/20	2:15PM		312	
	INITIAL Pond Drain	05/05/20	2:15PM	92	312	PASS
	24 HR Leak Detection	05/06/20	2:15PM		404	

May-20	INITIAL Pond Drain	05/12/20	2:15PM	0	404	PASS
	24 HR Leak Detection	05/13/20	2:15PM		404	
	INITIAL Pond Drain	05/19/20	2:15PM	0	404	PASS
	24 HR Leak Detection	05/20/20	2:15PM		404	
	INITIAL Pond Drain	05/26/20	2:15PM	0	404	PASS
	24 HR Leak Detection	05/27/20	2:15PM		404	
Jun-20	INITIAL Pond Drain	06/05/20	2:15PM	0	404	PASS
	24 HR Leak Detection	06/06/20	2:15PM		404	
	INITIAL Pond Drain	06/12/20	2:15PM	0	404	PASS
	24 HR Leak Detection	06/13/20	2:15PM		404	
	INITIAL Pond Drain	06/19/20	2:15PM	0	404	PASS
	24 HR Leak Detection	06/20/20	2:15PM		404	
	INITIAL Pond Drain	06/26/20	2:15PM	0	404	PASS
	24 HR Leak Detection	06/27/20	2:15PM		404	
Jul-20	INITIAL Pond Drain	07/06/20	2:15PM	0	404	PASS
	24 HR Leak Detection	07/07/20	2:15PM		404	
	INITIAL Pond Drain	07/13/20	2:15PM	0	404	PASS
	24 HR Leak Detection	07/14/20	2:15PM		404	
	INITIAL Pond Drain	07/20/20	2:15PM	0	404	PASS
	24 HR Leak Detection	07/21/20	2:15PM		404	
	INITIAL Pond Drain	07/27/20	2:15PM	0	404	PASS
	24 HR Leak Detection	07/28/20	2:15PM		404	
Aug-20	INITIAL Pond Drain	08/06/20	2:15PM	0	404	PASS
	24 HR Leak Detection	08/07/20	2:15PM		404	
	INITIAL Pond Drain	08/13/20	2:15PM	0	404	PASS
	24 HR Leak Detection	08/14/20	2:15PM		404	
	INITIAL Pond Drain	08/20/20	2:15PM	0	404	PASS
	24 HR Leak Detection	08/21/20	2:15PM		404	
	INITIAL Pond Drain	08/27/20	2:15PM	0	404	PASS
	24 HR Leak Detection	08/28/20	2:15PM		404	
Sep-20	INITIAL Pond Drain	09/06/20	2:15PM	0	404	PASS
	24 HR Leak Detection	09/07/20	2:15PM		404	
	INITIAL Pond Drain	09/13/20	2:15PM	0	404	PASS
	24 HR Leak Detection	09/14/20	2:15PM		404	
	INITIAL Pond Drain	09/20/20	2:15PM	0	404	PASS
	24 HR Leak Detection	09/21/20	2:15PM		404	
	INITIAL Pond Drain	09/27/20	2:15PM	0	404	PASS
	24 HR Leak Detection	09/28/20	2:15PM		404	
Oct-20	INITIAL Pond Drain	10/02/20	2:15PM	0	404	PASS
	24 HR Leak Detection	10/03/20	2:15PM		404	
	INITIAL Pond Drain	10/09/20	2:15PM	0	404	PASS
	24 HR Leak Detection	10/10/20	2:15PM		404	
	INITIAL Pond Drain	10/16/20	2:15PM	0	404	PASS
	24 HR Leak Detection	10/17/20	2:15PM		404	
	INITIAL Pond Drain	10/23/20	2:15PM	0	404	PASS
	24 HR Leak Detection	10/24/20	2:15PM		404	
	INITIAL Pond Drain	11/02/20	2:15PM	0	404	PASS

Nov-20	24 HR Leak Detection	11/03/20	2:15PM	0	404	PASS
	INITIAL Pond Drain	11/09/20	2:15PM	0	404	PASS
	24 HR Leak Detection	11/10/20	2:15PM		404	
	INITIAL Pond Drain	11/16/20	2:15PM	0	404	PASS
	24 HR Leak Detection	11/17/20	2:15PM		404	
	INITIAL Pond Drain	11/23/20	2:15PM	0	404	PASS
	24 HR Leak Detection	11/24/20	2:15PM		404	
Dec-20	INITIAL Pond Drain	12/03/20	2:15PM	0	404	PASS
	24 HR Leak Detection	12/04/20	2:15PM	0	404	PASS
	INITIAL Pond Drain	12/10/20	2:15PM		404	
	24 HR Leak Detection	12/11/20	2:15PM		404	
	INITIAL Pond Drain	12/17/20	2:15PM	0	404	PASS
	24 HR Leak Detection	12/18/20	2:15PM		404	
	INITIAL Pond Drain	12/27/20	2:15PM	0	404	PASS
	24 HR Leak Detection	12/28/20	2:15PM		404	
Jan-21	INITIAL Pond Drain	01/06/21	2:15PM	0	404	PASS
	24 HR Leak Detection	01/07/21	2:15PM	0	404	PASS
	INITIAL Pond Drain	01/13/21	2:15PM		404	
	24 HR Leak Detection	01/14/21	2:15PM		404	
	INITIAL Pond Drain	01/20/21	2:15PM	0	404	PASS
	24 HR Leak Detection	01/21/21	2:15PM		404	
	INITIAL Pond Drain	01/27/21	2:15PM	0	404	PASS
	24 HR Leak Detection	01/28/21	2:15PM		404	
Feb-21	INITIAL Pond Drain	02/06/21	2:15PM	0	404	PASS
	24 HR Leak Detection	02/07/21	2:15PM	0	404	NO TEST
	INITIAL Pond Drain	02/13/21			404	
	24 HR Leak Detection	02/14/21			404	
	INITIAL Pond Drain	02/20/21	2:15PM	228	404	PASS
	24 HR Leak Detection	02/21/21	2:15PM		632	
	INITIAL Pond Drain	02/27/21	2:15PM	23	632	PASS
	24 HR Leak Detection	02/28/21	2:15PM		655	
Mar-21	INITIAL Pond Drain	03/04/21	2:15PM	0	655	PASS
	24 HR Leak Detection	03/05/21	2:15PM	0	655	PASS
	INITIAL Pond Drain	03/11/21	2:15PM		655	
	24 HR Leak Detection	03/12/21	2:15PM		655	
	INITIAL Pond Drain	03/18/21	2:15PM	0	655	PASS
	24 HR Leak Detection	03/19/21	2:15PM		655	
	INITIAL Pond Drain	03/25/21	2:15PM	0	655	PASS
	24 HR Leak Detection	03/26/21	2:15PM		655	
Apr-21	INITIAL Pond Drain	04/04/21	2:15PM	0	655	PASS
	24 HR Leak Detection	04/05/21	2:15PM	0	655	PASS
	INITIAL Pond Drain	04/11/21	2:15PM		655	
	24 HR Leak Detection	04/12/21	2:15PM		655	
	INITIAL Pond Drain	04/18/21	2:15PM	0	655	PASS
	24 HR Leak Detection	04/19/21	2:15PM		655	
	INITIAL Pond Drain	04/25/21	2:15PM	0	655	PASS
	24 HR Leak Detection	04/26/21	2:15PM		655	

May-21	INITIAL Pond Drain	05/05/21	2:15PM	0	655	PASS
	24 HR Leak Detection	05/06/21	2:15PM		655	
	INITIAL Pond Drain	05/12/21	2:15PM	0	655	PASS
	24 HR Leak Detection	05/13/21	2:15PM		655	
	INITIAL Pond Drain	05/19/21	2:15PM	0	655	PASS
	24 HR Leak Detection	05/20/21	2:15PM		655	
	INITIAL Pond Drain	05/26/21	2:15PM	0	655	PASS
	24 HR Leak Detection	05/27/21	2:15PM		655	
Jun-21	INITIAL Pond Drain	06/05/21	2:15PM	0	655	PASS
	24 HR Leak Detection	06/06/21	2:15PM		655	
	INITIAL Pond Drain	06/12/21	2:15PM	0	655	PASS
	24 HR Leak Detection	06/13/21	2:15PM		655	
	INITIAL Pond Drain	06/19/21	2:15PM	0	655	PASS
	24 HR Leak Detection	06/20/21	2:15PM		655	
	INITIAL Pond Drain	06/26/21	2:15PM	0	655	PASS
	24 HR Leak Detection	06/27/21	2:15PM		655	
Jul-21	INITIAL Pond Drain	07/06/21	2:15PM	0	655	PASS
	24 HR Leak Detection	07/07/21	2:15PM		655	
	INITIAL Pond Drain	07/13/21	2:15PM	0	655	PASS
	24 HR Leak Detection	07/14/21	2:15PM		655	
	INITIAL Pond Drain	07/20/21	2:15PM	0	655	PASS
	24 HR Leak Detection	07/21/21	2:15PM		655	
	INITIAL Pond Drain	07/27/21	2:15PM	0	655	PASS
	24 HR Leak Detection	07/28/21	2:15PM		655	
Aug-21	INITIAL Pond Drain	08/06/21	2:15PM	0	655	PASS
	24 HR Leak Detection	08/07/21	2:15PM		655	
	INITIAL Pond Drain	08/13/21	2:15PM	0	655	PASS
	24 HR Leak Detection	08/14/21	2:15PM		655	
	INITIAL Pond Drain	08/20/21	2:15PM	0	655	PASS
	24 HR Leak Detection	08/21/21	2:15PM		655	
	INITIAL Pond Drain	08/27/21	2:15PM	0	655	PASS
	24 HR Leak Detection	08/28/21	2:15PM		655	
Sep-21	INITIAL Pond Drain	09/06/21	2:15PM	0	655	PASS
	24 HR Leak Detection	09/07/21	2:15PM		655	
	INITIAL Pond Drain	09/13/21	2:15PM	0	655	PASS
	24 HR Leak Detection	09/14/21	2:15PM		655	
	INITIAL Pond Drain	09/20/21	2:15PM	0	655	PASS
	24 HR Leak Detection	09/21/21	2:15PM		655	
	INITIAL Pond Drain	09/27/21	2:15PM	0	655	PASS
	24 HR Leak Detection	09/28/21	2:15PM		655	
Oct-21	INITIAL Pond Drain	10/07/21	2:15PM	0	655	PASS
	24 HR Leak Detection	10/08/21	2:15PM		655	
	INITIAL Pond Drain	10/14/21	2:15PM	0	655	PASS
	24 HR Leak Detection	10/15/21	2:15PM		655	
	INITIAL Pond Drain	10/21/21	2:15PM	0	655	PASS
	24 HR Leak Detection	10/22/21	2:15PM		655	
	INITIAL Pond Drain	10/28/21	2:15PM	0	655	PASS
	24 HR Leak Detection	10/29/21	2:15PM		655	

Nov-21	INITIAL Pond Drain	11/07/21	2:15PM	0	655	PASS
	24 HR Leak Detection	11/08/21	2:15PM		655	
	INITIAL Pond Drain	11/14/21	2:15PM	0	655	PASS
	24 HR Leak Detection	11/15/21	2:15PM		655	
	INITIAL Pond Drain	11/21/21	2:15PM	0	655	PASS
	24 HR Leak Detection	11/22/21	2:15PM		655	
	INITIAL Pond Drain	11/28/21	2:15PM	0	655	PASS
	24 HR Leak Detection	11/29/21	2:15PM		655	
Dec-21	INITIAL Pond Drain	12/08/21	2:15PM	0	655	PASS
	24 HR Leak Detection	12/09/21	2:15PM		655	
	INITIAL Pond Drain	12/15/21	2:15PM	0	655	PASS
	24 HR Leak Detection	12/16/21	2:15PM		655	
	INITIAL Pond Drain	12/22/21	2:15PM	0	655	PASS
	24 HR Leak Detection	12/23/21	2:15PM		655	
	INITIAL Pond Drain	12/29/21	2:15PM	0	655	PASS
	24 HR Leak Detection	12/30/21	2:15PM		655	
Jan-22	INITIAL Pond Drain	01/03/22	2:15PM	0	655	PASS
	24 HR Leak Detection	01/04/22	2:15PM		655	
	INITIAL Pond Drain	01/10/22	2:15PM	311	655	PASS
	24 HR Leak Detection	01/11/22	2:15PM		966	
	INITIAL Pond Drain	01/17/22	2:15PM	0	966	PASS
	24 HR Leak Detection	01/18/22	2:15PM		966	
	INITIAL Pond Drain	01/24/22	2:15PM	0	966	PASS
	24 HR Leak Detection	01/25/22	2:15PM		966	
Feb-22	INITIAL Pond Drain	02/03/22	2:15PM	0	966	PASS
	24 HR Leak Detection	02/04/22	2:15PM		966	
	INITIAL Pond Drain	02/10/22	2:15PM	0	966	PASS
	24 HR Leak Detection	02/11/22	2:15PM		966	
	INITIAL Pond Drain	02/17/22	2:15PM	0	966	PASS
	24 HR Leak Detection	02/18/22	2:15PM		966	
	INITIAL Pond Drain	02/24/22	2:15PM	0	966	PASS
	24 HR Leak Detection	02/25/22	2:15PM		966	
Mar-22	INITIAL Pond Drain	03/06/22	2:15PM	0	966	PASS
	24 HR Leak Detection	03/07/22	2:15PM		966	
	INITIAL Pond Drain	03/13/22	2:15PM	0	966	PASS
	24 HR Leak Detection	03/14/22	2:15PM		966	
	INITIAL Pond Drain	03/20/22	2:15PM	0	966	PASS
	24 HR Leak Detection	03/21/22	2:15PM		966	
	INITIAL Pond Drain	03/27/22	2:15PM	0	966	PASS
	24 HR Leak Detection	03/28/22	2:15PM		966	
Apr-22	INITIAL Pond Drain	04/06/22	2:15PM	0	966	PASS
	24 HR Leak Detection	04/07/22	2:15PM		966	
	INITIAL Pond Drain	04/13/22	2:15PM	0	966	PASS
	24 HR Leak Detection	04/14/22	2:15PM		966	
	INITIAL Pond Drain	04/20/22	2:15PM	0	966	PASS
	24 HR Leak Detection	04/21/22	2:15PM		966	
	INITIAL Pond Drain	04/27/22	2:15PM	0	966	PASS

	24 HR Leak Detection	04/28/22	2:15PM	0	966	PASS
May-22	INITIAL Pond Drain	05/07/22	2:15PM	0	966	PASS
	24 HR Leak Detection	05/08/22	2:15PM		966	
	INITIAL Pond Drain	05/14/22	2:15PM	0	966	PASS
	24 HR Leak Detection	05/15/22	2:15PM		966	
	INITIAL Pond Drain	05/21/22	2:15PM	0	966	PASS
	24 HR Leak Detection	05/22/22	2:15PM		966	
	INITIAL Pond Drain	05/28/22	2:15PM	0	966	PASS
	24 HR Leak Detection	05/29/22	2:15PM		966	
Jun-22	INITIAL Pond Drain	06/02/22	2:15PM	0	966	PASS
	24 HR Leak Detection	06/03/22	2:15PM		966	
	INITIAL Pond Drain	06/09/22	2:15PM	0	966	PASS
	24 HR Leak Detection	06/10/22	2:15PM		966	
	INITIAL Pond Drain	06/16/22			966	Pump has been reported for repair
	24 HR Leak Detection	06/17/22			966	
	INITIAL Pond Drain	06/23/22			966	Pump has been reported for repair
	24 HR Leak Detection	06/24/22			966	
Jul-22	INITIAL Pond Drain	07/03/22			966	Pump has been reported for repair
	24 HR Leak Detection	07/04/22			966	
	INITIAL Pond Drain	07/10/22			966	Pump has been reported for repair
	24 HR Leak Detection	07/11/22			966	
	INITIAL Pond Drain	07/17/22			966	Pump has been reported for repair
	24 HR Leak Detection	07/18/22			966	
	INITIAL Pond Drain	07/24/22			966	Pump has been reported for repair
	24 HR Leak Detection	07/25/22			966	
Aug-22	INITIAL Pond Drain	08/03/22			966	Pump has been reported for repair
	24 HR Leak Detection	08/04/22			966	
	INITIAL Pond Drain	08/10/22			966	Pump has been reported for repair
	24 HR Leak Detection	08/11/22			966	
	INITIAL Pond Drain	08/17/22			966	Pump has been reported for repair
	24 HR Leak Detection	08/18/22			966	
	INITIAL Pond Drain	08/24/22			966	Pump has been reported for repair
	24 HR Leak Detection	08/25/22			966	
Sep-22	INITIAL Pond Drain	09/03/22	2:15PM	0	966	PASS
	24 HR Leak Detection	09/04/22	2:15PM		966	
	INITIAL Pond Drain	09/10/22	2:15PM	0	966	PASS
	24 HR Leak Detection	09/11/22	2:15PM		966	
	INITIAL Pond Drain	09/17/22	2:15PM	0	966	PASS
	24 HR Leak Detection	09/18/22	2:15PM		966	
	INITIAL Pond Drain	09/24/22	2:15PM	0	966	PASS
	24 HR Leak Detection	09/25/22	2:15PM		966	
Oct-22	INITIAL Pond Drain	10/04/22	2:15PM	0	966	PASS
	24 HR Leak Detection	10/05/22	2:15PM		966	
	INITIAL Pond Drain	10/11/22	2:15PM	0	966	PASS
	24 HR Leak Detection	10/12/22	2:15PM		966	
	INITIAL Pond Drain	10/18/22	2:15PM	0	966	PASS
	24 HR Leak Detection	10/19/22	2:15PM		966	

	INITIAL Pond Drain	10/25/22	2:15PM		966	
	24 HR Leak Detection	10/26/22	2:15PM	0	966	PASS
Nov-22	INITIAL Pond Drain	11/04/22	2:15PM	0	966	PASS
	24 HR Leak Detection	11/05/22	2:15PM		966	
	INITIAL Pond Drain	11/11/22	2:15PM	0	966	PASS
	24 HR Leak Detection	11/12/22	2:15PM		966	
	INITIAL Pond Drain	11/18/22	2:15PM	0	966	PASS
	24 HR Leak Detection	11/19/22	2:15PM		966	
	INITIAL Pond Drain	11/25/22	2:15PM	0	966	PASS
	24 HR Leak Detection	11/26/22	2:15PM		966	
Dec-22	INITIAL Pond Drain	12/05/22	2:15PM	0	966	PASS
	24 HR Leak Detection	12/06/22	2:15PM		966	
	INITIAL Pond Drain	12/12/22	2:15PM	0	966	PASS
	24 HR Leak Detection	12/13/22	2:15PM		966	
	INITIAL Pond Drain	12/19/22	2:15PM	0	966	PASS
	24 HR Leak Detection	12/20/22	2:15PM		966	
	INITIAL Pond Drain	12/26/22	2:15PM	0	966	PASS
	24 HR Leak Detection	12/27/22	2:15PM		966	
South PIT: Recycled Produced Water						
Month	Action	Date	Time	Volume Recovered from Sump (gal)	Meter Start/Stop	NOTES:
Jan-19	INITIAL Pond Drain	01/05/19	2:15PM	36	0	TEST
	24 HR Leak Detection	01/06/19	2:15PM		36	
	INITIAL Pond Drain	01/12/19	2:15PM	0	36	PASS
	24 HR Leak Detection	01/13/19	2:15PM		36	
	INITIAL Pond Drain	01/19/19	2:15PM	0	36	PASS
	24 HR Leak Detection	01/20/19	2:15PM		36	
	INITIAL Pond Drain	01/26/19	2:15PM	0	36	PASS
	24 HR Leak Detection	01/27/19	2:15PM		36	
Feb-19	INITIAL Pond Drain	02/05/19	2:15PM	108	36	PASS
	24 HR Leak Detection	02/06/19	2:15PM		144	
	INITIAL Pond Drain	02/12/19	2:15PM	0	144	PASS
	24 HR Leak Detection	02/13/19	2:15PM		144	
	INITIAL Pond Drain	02/19/19	2:15PM	0	144	PASS
	24 HR Leak Detection	02/20/19	2:15PM		144	
	INITIAL Pond Drain	02/26/19	2:15PM	0	144	PASS
	24 HR Leak Detection	02/27/19	2:15PM		144	
Mar-19	INITIAL Pond Drain	03/03/19	2:15PM	0	144	PASS
	24 HR Leak Detection	03/04/19	2:15PM		144	
	INITIAL Pond Drain	03/10/19	2:15PM	0	144	PASS
	24 HR Leak Detection	03/11/19	2:15PM		144	
	INITIAL Pond Drain	03/17/19	2:15PM	11	144	PASS
	24 HR Leak Detection	03/18/19	2:15PM		155	
	INITIAL Pond Drain	03/24/19	2:15PM	0	155	PASS
	24 HR Leak Detection	03/25/19	2:15PM		155	

Apr-19	INITIAL Pond Drain	04/03/19	2:15PM	0	155	PASS
	24 HR Leak Detection	04/04/19	2:15PM		155	
	INITIAL Pond Drain	04/10/19	2:15PM	65	155	PASS
	24 HR Leak Detection	04/11/19	2:15PM		220	
	INITIAL Pond Drain	04/17/19	2:15PM	0	220	PASS
	24 HR Leak Detection	04/18/19	2:15PM		220	
	INITIAL Pond Drain	04/24/19	2:15PM	0	220	PASS
	24 HR Leak Detection	04/25/19	2:15PM		220	
May-19	INITIAL Pond Drain	05/04/19	2:15PM	0	220	PASS
	24 HR Leak Detection	05/05/19	2:15PM		220	
	INITIAL Pond Drain	05/11/19	2:15PM	0	220	PASS
	24 HR Leak Detection	05/12/19	2:15PM		220	
	INITIAL Pond Drain	05/18/19	2:15PM	0	220	PASS
	24 HR Leak Detection	05/19/19	2:15PM		220	
	INITIAL Pond Drain	05/25/19	2:15PM	0	220	PASS
	24 HR Leak Detection	05/26/19	2:15PM		220	
Jun-19	INITIAL Pond Drain	06/04/19	2:15PM	0	220	PASS
	24 HR Leak Detection	06/05/19	2:15PM		220	
	INITIAL Pond Drain	06/11/19	2:15PM	0	220	PASS
	24 HR Leak Detection	06/12/19	2:15PM		220	
	INITIAL Pond Drain	06/18/19	2:15PM	0	220	PASS
	24 HR Leak Detection	06/19/19	2:15PM		220	
	INITIAL Pond Drain	06/25/19	2:15PM	0	220	PASS
	24 HR Leak Detection	06/26/19	2:15PM		220	
Jul-19	INITIAL Pond Drain	07/05/19	2:15PM	0	220	PASS
	24 HR Leak Detection	07/06/19	2:15PM		220	
	INITIAL Pond Drain	07/12/19	2:15PM	0	220	PASS
	24 HR Leak Detection	07/13/19	2:15PM		220	
	INITIAL Pond Drain	07/19/19	2:15PM	0	220	PASS
	24 HR Leak Detection	07/20/19	2:15PM		220	
	INITIAL Pond Drain	07/26/19	2:15PM	0	220	PASS
	24 HR Leak Detection	07/27/19	2:15PM		220	
Aug-19	INITIAL Pond Drain	08/05/19	2:15PM	0	220	PASS
	24 HR Leak Detection	08/06/19	2:15PM		220	
	INITIAL Pond Drain	08/12/19	2:15PM	0	220	PASS
	24 HR Leak Detection	08/13/19	2:15PM		220	
	INITIAL Pond Drain	08/19/19	2:15PM	0	220	PASS
	24 HR Leak Detection	08/20/19	2:15PM		220	
	INITIAL Pond Drain	08/26/19	2:15PM	0	220	PASS
	24 HR Leak Detection	08/27/19	2:15PM		220	
Sep-19	INITIAL Pond Drain	09/05/19	2:15PM	0	220	PASS
	24 HR Leak Detection	09/06/19	2:15PM		220	
	INITIAL Pond Drain	09/12/19	2:15PM	0	220	PASS
	24 HR Leak Detection	09/13/19	2:15PM		220	
	INITIAL Pond Drain	09/19/19	2:15PM	0	220	PASS
	24 HR Leak Detection	09/20/19	2:15PM		220	
	INITIAL Pond Drain	09/26/19	2:15PM	0	220	PASS
	24 HR Leak Detection					

	24 HR Leak Detection	09/27/19	2:15PM	0	220	PASS
Oct-19	INITIAL Pond Drain	10/06/19	2:15PM	0	220	PASS
	24 HR Leak Detection	10/07/19	2:15PM		220	
	INITIAL Pond Drain	10/13/19	2:15PM	0	220	PASS
	24 HR Leak Detection	10/14/19	2:15PM		220	
	INITIAL Pond Drain	10/20/19	2:15PM	153	220	PASS
	24 HR Leak Detection	10/21/19	2:15PM		373	
	INITIAL Pond Drain	10/27/19	2:15PM	0	373	PASS
	24 HR Leak Detection	10/28/19	2:15PM		373	
Nov-19	INITIAL Pond Drain	11/06/19	2:15PM	0	373	PASS
	24 HR Leak Detection	11/07/19	2:15PM		373	
	INITIAL Pond Drain	11/13/19	2:15PM	0	373	PASS
	24 HR Leak Detection	11/14/19	2:15PM		373	
	INITIAL Pond Drain	11/20/19	2:15PM	0	373	PASS
	24 HR Leak Detection	11/21/19	2:15PM		373	
	INITIAL Pond Drain	11/27/19	2:15PM	0	373	PASS
	24 HR Leak Detection	11/28/19	2:15PM		373	
Dec-19	INITIAL Pond Drain	12/07/19	2:15PM	0	373	PASS
	24 HR Leak Detection	12/08/19	2:15PM		373	
	INITIAL Pond Drain	12/14/19	2:15PM	0	373	PASS
	24 HR Leak Detection	12/15/19	2:15PM		373	
	INITIAL Pond Drain	12/21/19	2:15PM	608	373	PASS
	24 HR Leak Detection	12/22/19	2:15PM		981	
	INITIAL Pond Drain	12/28/19	2:15PM	0	981	PASS
	24 HR Leak Detection	12/29/19	2:15PM		981	
Jan-20	INITIAL Pond Drain	01/02/20	2:15PM	0	981	PASS
	24 HR Leak Detection	01/03/20	2:15PM		981	
	INITIAL Pond Drain	01/09/20	2:15PM	0	981	PASS
	24 HR Leak Detection	01/10/20	2:15PM		981	
	INITIAL Pond Drain	01/16/20	2:15PM	0	981	PASS
	24 HR Leak Detection	01/17/20	2:15PM		981	
	INITIAL Pond Drain	01/23/20	2:15PM	0	981	PASS
	24 HR Leak Detection	01/24/20	2:15PM		981	
Feb-20	INITIAL Pond Drain	02/02/20	2:15PM	0	981	PASS
	24 HR Leak Detection	02/03/20	2:15PM		981	
	INITIAL Pond Drain	02/09/20	2:15PM	0	981	PASS
	24 HR Leak Detection	02/10/20	2:15PM		981	
	INITIAL Pond Drain	02/16/20	2:15PM	0	981	PASS
	24 HR Leak Detection	02/17/20	2:15PM		981	
	INITIAL Pond Drain	02/23/20	2:15PM	0	981	PASS
	24 HR Leak Detection	02/24/20	2:15PM		981	
Mar-20	INITIAL Pond Drain	03/04/20	2:15PM	0	981	PASS
	24 HR Leak Detection	03/05/20	2:15PM		981	
	INITIAL Pond Drain	03/11/20	2:15PM	0	981	PASS
	24 HR Leak Detection	03/12/20	2:15PM		981	
	INITIAL Pond Drain	03/18/20	2:15PM	140	981	PASS
	24 HR Leak Detection	03/19/20	2:15PM		1,121	

	INITIAL Pond Drain	03/25/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	03/26/20	2:15PM		1,121	
Apr-20	INITIAL Pond Drain	04/04/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	04/05/20	2:15PM		1,121	
	INITIAL Pond Drain	04/11/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	04/12/20	2:15PM		1,121	
	INITIAL Pond Drain	04/18/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	04/19/20	2:15PM		1,121	
	INITIAL Pond Drain	04/25/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	04/26/20	2:15PM		1,121	
May-20	INITIAL Pond Drain	05/05/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	05/06/20	2:15PM		1,121	
	INITIAL Pond Drain	05/12/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	05/13/20	2:15PM		1,121	
	INITIAL Pond Drain	05/19/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	05/20/20	2:15PM		1,121	
	INITIAL Pond Drain	05/26/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	05/27/20	2:15PM		1,121	
Jun-20	INITIAL Pond Drain	06/05/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	06/06/20	2:15PM		1,121	
	INITIAL Pond Drain	06/12/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	06/13/20	2:15PM		1,121	
	INITIAL Pond Drain	06/19/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	06/20/20	2:15PM		1,121	
	INITIAL Pond Drain	06/26/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	06/27/20	2:15PM		1,121	
Jul-20	INITIAL Pond Drain	07/06/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	07/07/20	2:15PM		1,121	
	INITIAL Pond Drain	07/13/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	07/14/20	2:15PM		1,121	
	INITIAL Pond Drain	07/20/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	07/21/20	2:15PM		1,121	
	INITIAL Pond Drain	07/27/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	07/28/20	2:15PM		1,121	
Aug-20	INITIAL Pond Drain	08/06/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	08/07/20	2:15PM		1,121	
	INITIAL Pond Drain	08/13/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	08/14/20	2:15PM		1,121	
	INITIAL Pond Drain	08/20/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	08/21/20	2:15PM		1,121	
	INITIAL Pond Drain	08/27/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	08/28/20	2:15PM		1,121	
Sep-20	INITIAL Pond Drain	09/06/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	09/07/20	2:15PM		1,121	
	INITIAL Pond Drain	09/13/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	09/14/20	2:15PM		1,121	
	INITIAL Pond Drain	09/20/20	2:15PM	0	1,121	PASS

	24 HR Leak Detection	09/21/20	2:15PM	0	1,121	PASS
	INITIAL Pond Drain	09/27/20	2:15PM		1,121	
	24 HR Leak Detection	09/28/20	2:15PM		1,121	
Oct-20	INITIAL Pond Drain	10/02/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	10/03/20	2:15PM		1,121	
	INITIAL Pond Drain	10/09/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	10/10/20	2:15PM		1,121	
	INITIAL Pond Drain	10/16/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	10/17/20	2:15PM		1,121	
	INITIAL Pond Drain	10/23/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	10/24/20	2:15PM		1,121	
Nov-20	INITIAL Pond Drain	11/02/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	11/03/20	2:15PM		1,121	
	INITIAL Pond Drain	11/09/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	11/10/20	2:15PM		1,121	
	INITIAL Pond Drain	11/16/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	11/17/20	2:15PM		1,121	
	INITIAL Pond Drain	11/23/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	11/24/20	2:15PM		1,121	
Dec-20	INITIAL Pond Drain	12/03/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	12/04/20	2:15PM		1,121	
	INITIAL Pond Drain	12/10/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	12/11/20	2:15PM		1,121	
	INITIAL Pond Drain	12/17/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	12/18/20	2:15PM		1,121	
	INITIAL Pond Drain	12/27/20	2:15PM	0	1,121	PASS
	24 HR Leak Detection	12/28/20	2:15PM		1,121	
Jan-21	INITIAL Pond Drain	01/06/21	2:15PM	0	1,121	PASS
	24 HR Leak Detection	01/07/21	2:15PM		1,121	
	INITIAL Pond Drain	01/13/21	2:15PM	0	1,121	PASS
	24 HR Leak Detection	01/14/21	2:15PM		1,121	
	INITIAL Pond Drain	01/20/21	2:15PM	0	1,121	PASS
	24 HR Leak Detection	01/21/21	2:15PM		1,121	
	INITIAL Pond Drain	01/27/21	2:15PM	0	1,121	PASS
	24 HR Leak Detection	01/28/21	2:15PM		1,121	
Feb-21	INITIAL Pond Drain	02/06/21	2:15PM	270	1,121	PASS
	24 HR Leak Detection	02/07/21	2:15PM		1,391	
	INITIAL Pond Drain	02/13/21			1,391	NO TEST
	24 HR Leak Detection	02/14/21			1,698	
	INITIAL Pond Drain	02/20/21	2:15PM	404	1,698	PASS
	24 HR Leak Detection	02/21/21	2:15PM		2,102	
	INITIAL Pond Drain	02/27/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	02/28/21	2:15PM		2,102	
Mar-21	INITIAL Pond Drain	03/04/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	03/05/21	2:15PM		2,102	
	INITIAL Pond Drain	03/11/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	03/12/21	2:15PM		2,102	

	INITIAL Pond Drain	03/18/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	03/19/21	2:15PM		2,102	
	INITIAL Pond Drain	03/25/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	03/26/21	2:15PM		2,102	
Apr-21	INITIAL Pond Drain	04/04/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	04/05/21	2:15PM		2,102	
	INITIAL Pond Drain	04/11/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	04/12/21	2:15PM		2,102	
	INITIAL Pond Drain	04/18/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	04/19/21	2:15PM		2,102	
	INITIAL Pond Drain	04/25/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	04/26/21	2:15PM		2,102	
May-21	INITIAL Pond Drain	05/05/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	05/06/21	2:15PM		2,102	
	INITIAL Pond Drain	05/12/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	05/13/21	2:15PM		2,102	
	INITIAL Pond Drain	05/19/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	05/20/21	2:15PM		2,102	
	INITIAL Pond Drain	05/26/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	05/27/21	2:15PM		2,102	
Jun-21	INITIAL Pond Drain	06/05/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	06/06/21	2:15PM		2,102	
	INITIAL Pond Drain	06/12/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	06/13/21	2:15PM		2,102	
	INITIAL Pond Drain	06/19/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	06/20/21	2:15PM		2,102	
	INITIAL Pond Drain	06/26/21	2:15PM	0	2,102	PASS
	24 HR Leak Detection	06/27/21	2:15PM		2,102	
Jul-21	INITIAL Pond Drain	07/06/21	2:15PM	592	2,102	PASS
	24 HR Leak Detection	07/07/21	2:15PM		2,694	
	INITIAL Pond Drain	07/13/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	07/14/21	2:15PM		2,694	
	INITIAL Pond Drain	07/20/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	07/21/21	2:15PM		2,694	
	INITIAL Pond Drain	07/27/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	07/28/21	2:15PM		2,694	
Aug-21	INITIAL Pond Drain	08/06/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	08/07/21	2:15PM		2,694	
	INITIAL Pond Drain	08/13/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	08/14/21	2:15PM		2,694	
	INITIAL Pond Drain	08/20/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	08/21/21	2:15PM		2,694	
	INITIAL Pond Drain	08/27/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	08/28/21	2:15PM		2,694	
	INITIAL Pond Drain	09/06/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	09/07/21	2:15PM		2,694	
	INITIAL Pond Drain	09/13/21	2:15PM	0	2,694	PASS

Sep-21	24 HR Leak Detection	09/14/21	2:15PM	0	2,694	PASS
	INITIAL Pond Drain	09/20/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	09/21/21	2:15PM		2,694	
	INITIAL Pond Drain	09/27/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	09/28/21	2:15PM		2,694	
Oct-21	INITIAL Pond Drain	10/07/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	10/08/21	2:15PM	0	2,694	PASS
	INITIAL Pond Drain	10/14/21	2:15PM		2,694	
	24 HR Leak Detection	10/15/21	2:15PM		2,694	
	INITIAL Pond Drain	10/21/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	10/22/21	2:15PM		2,694	
	INITIAL Pond Drain	10/28/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	10/29/21	2:15PM		2,694	
Nov-21	INITIAL Pond Drain	11/07/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	11/08/21	2:15PM	0	2,694	PASS
	INITIAL Pond Drain	11/14/21	2:15PM		2,694	
	24 HR Leak Detection	11/15/21	2:15PM		2,694	
	INITIAL Pond Drain	11/21/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	11/22/21	2:15PM		2,694	
	INITIAL Pond Drain	11/28/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	11/29/21	2:15PM		2,694	
Dec-21	INITIAL Pond Drain	12/08/21	2:15PM	0	2,694	PASS
	24 HR Leak Detection	12/09/21	2:15PM	0	2,694	PASS
	INITIAL Pond Drain	12/15/21	2:15PM		2,694	
	24 HR Leak Detection	12/16/21	2:15PM		2,694	
	INITIAL Pond Drain	12/22/21	2:15PM	652	2,694	PASS
	24 HR Leak Detection	12/23/21	2:15PM		3,346	
	INITIAL Pond Drain	12/29/21	2:15PM	684	3,346	PASS
	24 HR Leak Detection	12/30/21	2:15PM		4,030	
Jan-22	INITIAL Pond Drain	01/03/22	2:15PM	0	4,030	PASS
	24 HR Leak Detection	01/04/22	2:15PM	0	4,030	PASS
	INITIAL Pond Drain	01/10/22	2:15PM		4,030	
	24 HR Leak Detection	01/11/22	2:15PM		4,030	
	INITIAL Pond Drain	01/17/22	2:15PM	0	4,030	PASS
	24 HR Leak Detection	01/18/22	2:15PM		4,030	
	INITIAL Pond Drain	01/24/22	2:15PM	0	4,030	PASS
	24 HR Leak Detection	01/25/22	2:15PM		4,030	
Feb-22	INITIAL Pond Drain	02/03/22	2:15PM	0	4,030	PASS
	24 HR Leak Detection	02/04/22	2:15PM	204	4,030	PASS
	INITIAL Pond Drain	02/10/22	2:15PM		4,030	
	24 HR Leak Detection	02/11/22	2:15PM		4,234	
	INITIAL Pond Drain	02/17/22	2:15PM	0	4,234	PASS
	24 HR Leak Detection	02/18/22	2:15PM		4,234	
	INITIAL Pond Drain	02/24/22	2:15PM	0	4,234	PASS
	24 HR Leak Detection	02/25/22	2:15PM		4,234	
	INITIAL Pond Drain	03/06/22	2:15PM	0	4,234	PASS
	24 HR Leak Detection	03/07/22	2:15PM		4,234	

Mar-22	INITIAL Pond Drain	03/13/22	2:15PM	88	4,234	PASS
	24 HR Leak Detection	03/14/22	2:15PM		4,322	
	INITIAL Pond Drain	03/20/22	2:15PM	0	4,322	PASS
	24 HR Leak Detection	03/21/22	2:15PM		4,322	
	INITIAL Pond Drain	03/27/22	2:15PM	0	4,322	PASS
	24 HR Leak Detection	03/28/22	2:15PM		4,322	
Apr-22	INITIAL Pond Drain	04/06/22	2:15PM	0	4,322	PASS
	24 HR Leak Detection	04/07/22	2:15PM		4,322	
	INITIAL Pond Drain	04/13/22	2:15PM	0	4,322	PASS
	24 HR Leak Detection	04/14/22	2:15PM		4,322	
	INITIAL Pond Drain	04/20/22	2:15PM	136	4,322	PASS
	24 HR Leak Detection	04/21/22	2:15PM		4,458	
	INITIAL Pond Drain	04/27/22	2:15PM	0	4,458	PASS
	24 HR Leak Detection	04/28/22	2:15PM		4,458	
May-22	INITIAL Pond Drain	05/07/22	2:15PM	0	4,458	PASS
	24 HR Leak Detection	05/08/22	2:15PM		4,458	
	INITIAL Pond Drain	05/14/22	2:15PM	0	4,458	PASS
	24 HR Leak Detection	05/15/22	2:15PM		4,458	
	INITIAL Pond Drain	05/21/22	2:15PM	0	4,458	PASS
	24 HR Leak Detection	05/22/22	2:15PM		4,458	
	INITIAL Pond Drain	05/28/22	2:15PM	0	4,458	PASS
	24 HR Leak Detection	05/29/22	2:15PM		4,458	
Jun-22	INITIAL Pond Drain	06/02/22	2:15PM	0	4,458	PASS
	24 HR Leak Detection	06/03/22	2:15PM		4,458	
	INITIAL Pond Drain	06/09/22	2:15PM	0	4,458	PASS
	24 HR Leak Detection	06/10/22	2:15PM		4,458	
	INITIAL Pond Drain	06/16/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	06/17/22			4,458	
	INITIAL Pond Drain	06/23/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	06/24/22			4,458	
Jul-22	INITIAL Pond Drain	07/03/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	07/04/22			4,458	
	INITIAL Pond Drain	07/10/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	07/11/22			4,458	
	INITIAL Pond Drain	07/17/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	07/18/22			4,458	
	INITIAL Pond Drain	07/24/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	07/25/22			4,458	
Aug-22	INITIAL Pond Drain	08/03/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	08/04/22			4,458	
	INITIAL Pond Drain	08/10/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	08/11/22			4,458	
	INITIAL Pond Drain	08/17/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	08/18/22			4,458	
	INITIAL Pond Drain	08/24/22			4,458	Pump has been reported for repair
	24 HR Leak Detection	08/25/22			4,458	
	INITIAL Pond Drain	09/03/22	2:15PM	0	4,458	PASS

Sep-22	24 HR Leak Detection	09/04/22	2:15PM	0	4,458	PASS
	INITIAL Pond Drain	09/10/22	2:15PM	250	4,458	PASS
	24 HR Leak Detection	09/11/22	2:15PM		4,708	
	INITIAL Pond Drain	09/17/22	2:15PM	0	4,708	PASS
	24 HR Leak Detection	09/18/22	2:15PM		4,708	
	INITIAL Pond Drain	09/24/22	2:15PM	0	4,708	PASS
	24 HR Leak Detection	09/25/22	2:15PM		4,708	
Oct-22	INITIAL Pond Drain	10/04/22	2:15PM	0	4,708	PASS
	24 HR Leak Detection	10/05/22	2:15PM		4,708	
	INITIAL Pond Drain	10/11/22	2:15PM	0	4,708	PASS
	24 HR Leak Detection	10/12/22	2:15PM		4,708	
	INITIAL Pond Drain	10/18/22	2:15PM	0	4,708	PASS
	24 HR Leak Detection	10/19/22	2:15PM		4,708	
	INITIAL Pond Drain	10/25/22	2:15PM	214	4,708	PASS
	24 HR Leak Detection	10/26/22	2:15PM		4,922	
Nov-22	INITIAL Pond Drain	11/04/22	2:15PM	285	4,922	PASS
	24 HR Leak Detection	11/05/22	2:15PM		5,207	
	INITIAL Pond Drain	11/11/22	2:15PM	0	5,207	PASS
	24 HR Leak Detection	11/12/22	2:15PM		5,207	
	INITIAL Pond Drain	11/18/22	2:15PM	0	5,207	PASS
	24 HR Leak Detection	11/19/22	2:15PM		5,207	
	INITIAL Pond Drain	11/25/22	2:15PM	0	5,207	PASS
	24 HR Leak Detection	11/26/22	2:15PM		5,207	
Dec-22	INITIAL Pond Drain	12/05/22	2:15PM	126	5,207	PASS
	24 HR Leak Detection	12/06/22	2:15PM		5,333	
	INITIAL Pond Drain	12/12/22	2:15PM	70	5,333	PASS
	24 HR Leak Detection	12/13/22	2:15PM		5,403	
	INITIAL Pond Drain	12/19/22	2:15PM	0	5,403	PASS
	24 HR Leak Detection	12/20/22	2:15PM		5,403	
	INITIAL Pond Drain	12/26/22	2:15PM	0	5,403	PASS
	24 HR Leak Detection	12/27/22	2:15PM		5,403	

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD
Sent: Monday, March 6, 2023 3:13 PM
To: Evans, Cassie L
Subject: 2RF-127 - Muy Wayno Recycling Facility ID [fAB1807557108]
Attachments: APP_190562_734987.pdf

2RF-127 - Muy Wayno Recycling Facility ID [fAB1807557108]

Ms. Evans,

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 February 25, 2023. The registration/permit 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, 2023. The new registration/permit expiration date is March 16, 2024.
- [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 the March 16, 2024, 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 (long form) 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, 2024.

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

Victoria Venegas • Environmental Specialist
Environmental Bureau
EMNRD - Oil Conservation Division
(575) 909-0269 | Victoria.Venegas@emnrd.nm.gov
<https://www.emnrd.nm.gov/oed/>



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

Action 190562

CONDITIONS

Operator: XTO PERMIAN OPERATING LLC. 6401 HOLIDAY HILL ROAD MIDLAND, TX 79707	OGRID: 373075
	Action Number: 190562
	Action Type: [C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	The registration/permit 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, 2023. The new registration/permit expiration date is March 16, 2024. • If [373075] XTO PERMIAN OPERATING LLC wishes to extend the registration/permit past the March 16, 2024, a registration/permit extension request must be submitted to OCD no later than February 16, 2024.	3/6/2023