

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) Annual Extension-
7/11/2025-7/11/2026

* 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: Mewbourne Oil Company (For multiple operators attach page with information) OGRID #: 14744
Address: 4801 Business Park, Hobbs, NM, 88241
Facility or well name (include API# if associated with a well): Salado Draw Recycling Facility South Recycling Containment
OCD Permit Number: 1RF-18 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr NESW Section 16 Township 26S Range 33E County: Lea
Surface Owner: Federal State Private Tribal Trust or Indian Allotment

2.
 Recycling Facility:
Location of recycling facility (if applicable): Latitude _____ Longitude _____ 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 32.040058 Longitude -103.581209 NAD83
 For multiple or additional recycling containments, attach design and location information of each containment
 Lined Liner type: Thickness 60 mil LLDPE HDPE PVC Other 40-mil HDPE Secondary Liner
 String-Reinforced
Liner Seams: Welded Factory Other _____ Volume: 400,882 bbl Dimensions: L 477' x W 218' x D 19'
 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 Eight foot game fence with chain link

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.
Variations:
 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	
<p>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</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA
<p>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</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> NA
<p>Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; topographic map</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>Within a 100-year floodplain. FEMA map</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>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</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>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</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>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</p>	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<p>Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site</p>	<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): Jake Henkes Title: Engineer
 Signature:  Date: 6/11/2025
 e-mail address: jhenkes@mewbourne.com Telephone: 575-263-6030

11.
 OCD Representative Signature: Victoria Venegas Approval Date: 06/17/2025
 Title: Environmental Specialist OCD Permit Number: 1RF-18

- OCD Conditions
- Additional OCD Conditions on Attachment

June 11, 2025

State of New Mexico

Energy, Minerals, and Natural Resources Department

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505

RE: 1RF-18 Mewbourne Oil Company Salado Draw Recycling Facility South Recycling Containment C-147
Annual Extension

To Whom it May Concern,

Mewbourne Oil Company submits the enclosed C-147 form, summary of leak detection and pond inspections for Salado Draw Recycling Facility South Recycling Containment. The site plans remain the same as originally approved. Mewbourne Oil Company would like to seek a one-year extension to the facility. The extension request will be for 7/11/2025-7/11/2026.

Thank you,

Jake Henkes

Engineer Mewbourne Oil Company

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD
Sent: Tuesday, June 17, 2025 9:02 AM
To: Jake Henkes
Subject: 1RF-18 - Salado Draw Recycling Facility South Recycling Containment FACILITY [fOY1720932432]
Attachments: C-147 1RF-18 - SALADO DRAW RECYCLING FACILITY SOUTH RECYCLING CONTAINMENT FACILITY [fOY1720932432] 06.17.2025.pdf

1RF-18 - Salado Draw Recycling Facility South Recycling Containment FACILITY [fOY1720932432]

Good morning, Mr. Henkes.

NMOCD has reviewed the registration/permit annual extension request for 1RF-18 - SALADO DRAW RECYCLING FACILITY SOUTH RECYCLING CONTAINMENT FACILITY [fOY1720932432] received from [14744] MEWBOURNE OIL CO Application ID **388985** on 06/17/2025. The registration/permit extension request is approved with the following conditions of approval:

- 1RF-18 - SALADO DRAW RECYCLING FACILITY SOUTH RECYCLING CONTAINMENT FACILITY [fOY1720932432] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of July 11, 2025. The new registration/permit expiration date is July 11, 2026.
- [14744] MEWBOURNE OIL CO will continue to operate, maintain, and close the 1RF-18 - SALADO DRAW RECYCLING FACILITY SOUTH RECYCLING CONTAINMENT FACILITY [fOY1720932432] 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.
- [14744] MEWBOURNE OIL CO will maintain a liquid level in the containment that is at least equal to the weight of the liner plus 20%. [14744] MEWBOURNE OIL CO 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 notification of cessation of operations should be sent electronically to OCD Permitting. An extension to extend the cessation of operations, not to exceed six months, may be submitted using a C-147 Long form through OCD Permitting.
- The recycling containment is bonded pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC. Water reused and recycled from 1RF-18 - SALADO DRAW RECYCLING FACILITY SOUTH RECYCLING CONTAINMENT FACILITY [fOY1720932432] is limited to wells owned or operated by [14744] MEWBOURNE OIL CO.
- A minimum of 3-feet freeboard must be maintained in the recycling containment at all times.
- [14744] MEWBOURNE OIL CO 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 1RF-18 - SALADO DRAW RECYCLING FACILITY SOUTH RECYCLING CONTAINMENT FACILITY [fOY1720932432]. [14744] MEWBOURNE OIL CO will comply with all other OCD rules.
- [14744] MEWBOURNE OIL CO must perform weekly inspections of the containment and leak detection system.
- If [14744] MEWBOURNE OIL CO wishes to extend the registration/permit past July 11, 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 Permitting 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 June 11, 2026.

Please let me know if you have any further questions or concerns.

Regards,

Victoria Venegas ● Environmental Specialist Advanced
EMNRD - Oil Conservation Division
506 W. Texas Ave. Artesia, NM 88210
575.909.0269 | Victoria.Venegas@emnrd.nm.gov

Salado Draw Recycling Facility South Recycling Containment

OCD Permit Number: 1RF-18

Facility ID:

fOY1720932432

Date	Pond	Inspector	Pond Level, ft	Freeboard Level, ft	Tear in Liner?	Berm damage?	Oil skim?	Leak detection working?	Dead Wildlife?
6/8/2025	Saladdo Draw South	Corey Lewis	8	15	No	No	No	Yes	No
6/1/2025	Saladdo Draw South	Thomas Powell	8	15	No	No	No	Yes	No
5/25/2025	Saladdo Draw South	Corey Lewis	8	15	No	No	No	Yes	No
5/5/2025	Saladdo Draw South	Thomas Powell	2.6	17.6	No	No	No	Yes	No
4/29/2025	Saladdo Draw South	Corey Lewis	8	15	No	No	No	Yes	No
4/21/2025	Saladdo Draw South	Corey Lewis	8	15	No	No	No	Yes	No
4/14/2025	Saladdo Draw South	Corey Lewis	8	15	No	No	No	Yes	No
4/6/2025	Saladdo Draw South	Corey Lewis	16.5	6.5	No	No	No	Yes	No
3/30/2025	Saladdo Draw South	Thomas Powell	15.5	7.5	No	No	No	Yes	No
3/23/2025	Saladdo Draw South	Thomas Powell	16	7	No	No	No	Yes	No
3/18/2025	Saladdo Draw South	Corey Lewis	19	4	No	No	No	Yes	No
3/11/2025	Saladdo Draw South	Corey Lewis	14.5	8.5	No	No	No	Yes	No
3/5/2025	Saladdo Draw South	Thomas Powell	8	15	No	No	No	Yes	No
2/25/2025	Saladdo Draw South	Corey Lewis	9.25	13.75	No	No	No	Yes	No
2/15/2025	Saladdo Draw South	Corey Lewis	9.25	13.75	No	No	No	Yes	No
2/11/2025	Saladdo Draw South	Thomas Powell	3.5	19.5	No	No	No	Yes	No
2/2/2025	Saladdo Draw South	Corey Lewis	9.25	13.75	No	No	No	Yes	No
1/19/2025	Saladdo Draw South	Corey Lewis	9.5	13.5	No	No	No	Yes	No
1/4/2025	Saladdo Draw South	Corey Lewis	9.5	13.5	No	No	No	Yes	No
12/28/2024	Saladdo Draw South	Thomas Powell	8.75	14.25	No	No	No	Yes	No
12/22/2024	Saladdo Draw South	Thomas Powell	5	18	No	No	No	Yes	No
12/17/2024	Saladdo Draw South	Corey Lewis	3.5	19.5	No	No	No	Yes	No
12/8/2024	Saladdo Draw South	Corey Lewis	4	19	No	No	No	Yes	No
12/1/2024	Saladdo Draw South	Thomas Powell	4	19	No	No	No	Yes	No
11/24/2024	Saladdo Draw South	Corey Lewis	8	15	No	No	No	Yes	No
11/18/2024	Saladdo Draw South	Thomas Powell	14	9	No	No	No	Yes	No
11/10/2024	Saladdo Draw South	Corey Lewis	0	23	No	No	No	Yes	No
11/4/2024	Saladdo Draw South	Thomas Powell	14	9	No	No	No	Yes	No
10/27/2024	Saladdo Draw South	Corey Lewis	14	9	No	No	No	Yes	No
10/20/2024	Saladdo Draw South	Thomas Powell	14	9	No	No	No	Yes	No
10/13/2024	Saladdo Draw South	Corey Lewis	0	23	No	No	No	Yes	No
10/6/2024	Saladdo Draw South	Thomas Powell	0	23	No	No	No	Yes	No
10/1/2024	Saladdo Draw South	Thomas Powell	0	23	No	No	No	Yes	No
9/22/2024	Saladdo Draw South	Thomas Powell	0	20	No	No	No	Yes	No
9/16/2024	Saladdo Draw South	Nathan Cox	0	23	No	No	No	Yes	No
9/9/2024	Saladdo Draw South	Thomas Powell	0	23	No	No	No	Yes	No
9/2/2024	Saladdo Draw South	Nathan Cox	0	23	No	No	No	Yes	No
8/27/2024	Saladdo Draw South	Thomas Powell	0	23	No	No	No	Yes	No
8/20/2024	Saladdo Draw South	Nathan Cox	0	23	No	No	No	Yes	No
8/13/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
8/6/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
7/30/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
7/23/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
7/16/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
7/9/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
7/2/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
6/25/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
6/17/2024	Saladdo Draw South	Trevor Rottman	0	23	No	No	No	Yes	No

6/11/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
6/4/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
5/28/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
5/21/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
5/14/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
5/7/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
4/30/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
4/23/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
4/16/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No
4/9/2024	Saladdo Draw South	Daniel Carrillo	0	23	No	No	No	Yes	No

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 388985

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 388985
	Action Type: [C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	<ul style="list-style-type: none"> • 1RF-18 - SALADO DRAW RECYCLING FACILITY SOUTH RECYCLING CONTAINMENT FACILITY [fOY1720932432] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of July 11, 2025. The new registration/permit expiration date is July 11, 2026. • If [14744] MEWBOURNE OIL CO wishes to extend the registration/permit past July 11, 2026, a registration/permit extension request must be submitted to OCD no later than June 11, 2026. 	6/17/2025