Type of Facility:

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-147 Revised April 3, 2017

Recycling Facility and/or Recycling Containment

Recycling Containment*

Recycling Facility

Type of action: Permit Registration Modification Extension
Closure Other (explain) Commencement of Operations
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: Enduring Resources, LLC (For multiple operators attach page with information) OGRID #: 372286
Address: 200 Energy Court, Farmington, New Mexico 87401
Facility or well name (include API# if associated with a well):NE Lybrook 2306-06P WSW Pad
OCD Permit Number:3RF-88(For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr <u>SE/SE</u> Section <u>6</u> Township <u>23N</u> Range <u>06W</u> County: <u>Rio Arriba</u>
Surface Owner: Federal State Tribal Trust or Indian Allotment
2.
Recycling Facility:
Location of recycling facility (if applicable): Latitude 36.247787 Longitude -107.503662 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 36.247787 Longitude -107.503662 NAD83
For multiple or additional recycling containments, attach design and location information of each containment
☑ Liner type: Thickness 40 mil ☑ LLDPE ☐ HDPE ☐ PVC ☐ Other
∑ String-Reinforced
-
Liner Seams: Welded Factory Other Volume: 626,000 bbl
Liner Seams: Welded Factory Other Volume: 626,000 bbl Dimensions: Radius x9 60K ASTs 90' Radius & x2 43K ASTs 81'2" Radius x Height 12' each 12' each

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	s 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 ☐ See variance request in registration package Exhibit H		
Attennate. Flease specify See variance request in registration package exhibit it		
6. Signe:		
Signs:		
Signed in compliance with 19.15.16.8 NMAC		
7.		
Variances:	1 14 14	
Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, hur environment.	nan health, and the	
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	ed, 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.		
and a state of the		
8. Sixting Cuitaria for Demoling Containment		
Siting Criteria for Recycling Containment		
Instructions: The applicant must provide attachments that demonstrate compliance for each siting criteria below as part of the application examples of the siting attachment source material are provided below under each criteria.	ution. Potential	
General siting		
Ground water is less than 50 feet below the bottom of the Recycling Containment.	☐ Yes ⊠ No	
NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ NA	
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	☐ Yes ⊠ No	
adopted pursuant to NMSA 1978, Section 3-27-3, as amended.	□ 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	l res 🔼 No	
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological	☐ Yes ⊠ No	
Society; topographic map	☐ Yes ☐ No	
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	☐ Yes ⊠ No	
lake (measured from the ordinary high-water mark).		
- 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. - Visual inspection (certification) of the proposed site; aerial photo; satellite image	☐ Yes ⊠ 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.	☐ Yes ⊠ No	
- NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site		
Within 500 feet of a wetland.	□ Vaa ☑ Na	
- US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site	☐ Yes ⊠ No	

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 Section 3 of the C-147 Registration Package Operating and Maintenance Plan - based upon the appropriate requirements Section 4 of the C-147 Registration Package Closure Plan - based upon the appropriate requirements Section 5 of the C-147 Registration Package Site Specific Groundwater Data - Exhibit D of the C-147 Registration Package Siting Criteria Compliance Demonstrations - AR Tech Memo Addendum Revision Certify that notice of the C-147 (only) has been sent to the surface owner(s) - C-147 package is being submitted concurrently to the Division and BLM FFO. See Exhibit C of the C-147 Registration Package for additional surface owner notification.					
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 believe the permitting Technician					
OCD Representative Signature: Victoria Venegas Title: Environmental Specialist OCD Conditions Additional OCD Conditions on Attachment	Approval Date: 06/03/2025 OCD Permit Number: 3RF-88				

Enduring Resources commenced operations on the 3RF-88 - NE LYBROOK 2306-06P WSW PAD [fVV2514749907] on 5/30/25.

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 470257

CONDITIONS

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way	Action Number:
Centennial, CO 80111	470257
	Action Type:
	[C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	None	6/3/2025