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
* 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.
Operator: DJR Operating, LLC (For multiple operators attach page with information) OGRID #: 371838
Address: 200 Energy Court, Farmington, New Mexico 87401
Facility or well name (include API# if associated with a well): Betonnie Tsosie Wash unit M11
OCD Permit Number: 3RF-72 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr M Section 11 Township 23N Range 8W County: San Juan
Surface Owner: Federal State Tribal Trust or Indian Allotment
2.
Recycling Facility:
Location of recycling facility (if applicable): Latitude 36.235278 Longitude -107.659307 NAD83
Proposed Use: ☐ Drilling* ☐ Completion* ☐ 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
Activity permitted under 19.15.36 NMAC explain type:
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)
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: 86,000 bbl Dimensions: Radius 81.165' x Height 12'
Recycling Containment Closure Completion Date:

F.			
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 A			
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. - Written confirmation or verification from the municipality; written approval obtained from the municipality	☐ Yes ⊠ No ☐ NA		
Within the area overlying a subsurface mine. - Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division	☐ Yes ⊠ No		
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological 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 lake (measured from the ordinary high-water mark). - Topographic map; visual inspection (certification) of the proposed site	☐ Yes ⊠ 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	☐ 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. - NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site	☐ Yes ⊠ No		
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site	☐ Yes ⊠ No		

Pecycling Facility and/or Containment Checklist: Instructions: Each of the following items must be attached to the application Design Plan - based upon the appropriate requirements Section 3 of to Operating and Maintenance Plan - based upon the appropriate requirements Section 5 of to Site Specific Groundwater Data - Exhibit C of the C-147 Registration Siting Criteria Compliance Demonstrations - Section 2 of the C-147 Received and BLM FFO	the C-147 Registration Package ents Section 4 of the C-147 Registration Package the C-147 Registration Package n Package
10. Operator Application Certification: I hereby certify that the information and attachments submitted with this application. Name (Print): Heather Huntington Signature: Heather Huntington e-mail address: huntington huntington@enduringresources.com	ication are true, accurate and complete to the best of my knowledge and belief. Title: Permitting Technician Date: 6/18/24 Telephone: 505-636-9751
Title: Environmental Specialist X OCD Conditions Additional OCD Conditions on Attachment	OCD Permit Number: 3RF-72

DJR Operating will commence operations on the Betonnie Tsosie Wash Unit M11 Facility fVV2416953878 June 18, 2024.

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

District II 811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

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 355667

CONDITIONS

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way	Action Number:
Centennial, CO 80111	355667
	Action Type:
	[C-147] Water Recycle Long (C-147L)

CONDITIONS

Created By	Condition	Condition Date
vvenegas	PLEASE NOTE: • The AST containment encroaching on the 200-foot buffer zone must be relocated 70 feet or more, as shown on page 24, prior to the introduction of produced water. The AST may remain as it is located as long as produced water is not introduced into the containment. [371838] DJR OPERATING, LLC must notify OCD when the AST mentioned is relocated.	6/20/2024