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

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-147 Revised April 3, 2017

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Recycling Facility and/or Recycling Containment
Type of Facility: Recycling Facility Recycling Containment*
Type of action: Permit Registration
Modification Extension Standard Stan
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. For does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1. Occupation: Endowing Resources LLC (For multiple approximation action programs of the property of the property of the programs of the property of the prop
Operator: Enduring Resources, LLC (For multiple operators attach page with information) OGRID #: 372286
Address: 200 Energy Court, Farmington NM, 87401
Facility or well name (include API# if associated with a well): N Escavada Unit 315H Recycling Facility (30-045-21298, 21299, 21300, 21888)
OCD Permit Number: 3RF-32 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/Qtr <u>L</u> Section <u>10</u> Township <u>22N</u> Range <u>7W</u> County: <u>Sandoval</u>
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
2.
⊠ Recycling Facility:
Location of recycling facility (if applicable): Latitude 36.151181 Longitude -107.570486 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
Activity permitted under 19.15.36 NMAC explain type:
For multiple or additional recycling containments, attach design and location information of each containment
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 Longitude 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: bbl Dimensions: L x W x D
Recycling Containment Closure Completion Date:

Bonding:		
operated by the owners of the containment.)		
☐ Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$		
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		
6.		
Signs:		
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, hum	nan health, and the	
environment.		
Check the below box only if a variance is requested:	d include the	
☐ Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested variance information on a separate page and attach it to the C-147 as part of the application.	d, include the	
If a Variance is requested, it must be approved prior to implementation.		
8. Siting Cuitagia for Pagualing 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. 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.	☐ 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	☐ 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).	☐ 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.		
- 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. 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)
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): James McDaniel Signature: Date: 11/14/2018 e-mail address: jmcdaniel@eduringresources.com Telephone: 505-636-9731
OCD Representative Signature: Approval Date: 1/15/18
Title: Environmental Spec. OCD Permit Number: 3RF-32
OCD Conditions
Additional OCD Conditions on Attachment