Received by OCD: 2/5/2025 1:36:49 PM Page 1 of 5 State of New Mexico Form C-147 District I Revised April 3, 201 1625 N. French Dr., Hobbs, NM 88240 Energy Minerals and Natural Resources District II Department 811 S. First St., Artesia, NM 88210 District III **Oil Conservation Division** 1000 Rio Brazos Road, Aztec, NM 87410 1220 South St. Francis Dr. District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 Recycling Facility and/or Recycling Containment **Type of Facility:** Recycling Facility Recycling Containment* **Type of action:** Permit Registration Modification Extension Other (explain) Notice of commencement____ 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): Nageezi Unit Central Liquids Facility and Salt Water Disposal OCD Permit Number: 3RF-82 (For new facilities the permit number will be assigned by the district office) U/L or Qtr/Qtr D Section <u>34</u> Township 24N Range <u>09W</u> County: <u>San Juan</u> Surface Owner: Federal State Private Tribal Trust or Indian Allotment **Recycling Facility:** Location of recycling facility (if applicable): Latitude 36.275001 Longitude -107.781969 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: **<u>Recycling Containment:</u>** Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year) Center of Recycling Containment (if applicable): Latitude 36.275001 Longitude <u>-107.781969</u> NAD83

Bonding:

4

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.

Fencing:

5.

Four foot height, four strands of barbed wire evenly spaced between one and four feet

Alternate. Please specify <u>Existing six foot chain link fence around location</u>

6. Signs:

7.

12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

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.

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

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 – Section 2 of the C-147 Registration Package

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.

Operator Application Certification:

10.

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):Heather Huntington Title:		Permitting Technician		
Signature: Heather Huntington		Date: 02/05	5/25	
e-mail address: <u>hhuntington@enduringresources.com</u>		Telephone:	<u>505-636-9751</u>	
OCD Representative Signature:			Approval Date: _	02/06/2025

Title: Environmental Specialist

3RF-82 **OCD Permit Number:**

OCD Conditions

Additional OCD Conditions on Attachment

DJR Operating has commenced operations on the 3RF-82 - NAGEEZI UNIT CENTRAL LIQUIDS FACILITY AND SALTWATER DISPOSAL [fVV2500234201] on 02/01/25. Construction of the tank had already taken place prior to the facility approval due do it being used for Entrada water storage. 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

Operator:	OGRID:		
DJR OPERATING, LLC	371838		
200 Energy Court	Action Number:		
Farmington, NM 87401	428725		
	Action Type:		
	[C-147] Water Recycle Long (C-147L)		
CONDITIONS			

Created By Condition vvenegas None

CONDITIONS

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Action 428725

Condition Date

2/6/2025