**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:	Modification	Registrati Extension	l	
L	Closure		plain) CONSTRUCTIC	
* At the time C-147 is submitted to the division for $=$	a Recycling Contain	ment, a copy shall	be provided to the sur	rface owner.
Be advised that approval of this request does not relieve the oper Nor does approval relieve the operator of its responsibility to con-	ator of liability should on the supplemental matter applements.	perations result in pollu icable governmental au	ntion of surface water, ground thority's rules, regulations of	nd water or the environment. or ordinances.
1. Operator: DJR Operating, LLC (1	For multiple operators a	ttach page with inforr	mation) OGRID #: 371	838
Address: 200 Energy Court, Farmington, New Mexico 8		ntaen page with inform	<u></u>	
		Unit M25 Staging a	nd G-Tank Area	
Facility or well name (include API# if associated with a well):  Nageezi Unit M25 Staging and G-Tank Area  OCD Permit Number: 3RF-75  (For new facilities the permit number will be assigned by the district office)			rict office)	
U/L or Qtr/Qtr <u>M</u> Section <u>25</u>	•	•		<i>*</i>
Surface Owner:  Federal State Private Tribal 7				
?				
Recycling Facility:				
Location of recycling facility (if applicable): Latitude 3	66.280341	Longitude	-107.748621	NAD83
Proposed Use: ☐ Drilling* ☐ Completion* ☐ Producti	on* Plugging *			
*The re-use of produced water may NOT be used until fro	esh water zones are cas	sed and cemented		
Other, requires permit for other uses. Describe use, pro	ocess, testing, volume o	f produced water and	l ensure there will be no a	adverse impact on
groundwater or surface water.				
☐ Fluid Storage				
	nent  Activity permit	ted under 19.15.17 N	MAC explain type	
☐ Activity permitted under 19.15.36 NMAC ex	plain type:		Other explain	
For multiple or additional recycling contains	nents, attach design and	location information	of each containment	
Closure Report (required within 60 days of closure c	ompletion): Recyc	ling Facility Closure	Completion Date:	
3.  Recycling Containment:				
Annual Extension after initial 5 years (attach summary of	of monthly leak detection	on inspections for prev	vious vear)	
Center of Recycling Containment (if applicable): Latitude	•	-	ude -107.748621	NAD83
For multiple or additional recycling containm				117100
☐ Lined ☐ Liner type: Thickness 40 mil ☐				
String-Reinforced				
Liner Seams:  Welded Factory Other	Vo	lume: <b>60.000</b> h	obl Dimensions: <b>Diamet</b>	er 190' x Height 12'
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	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 to	ıntil bonding
amounts are approved)	
Attach closure cost estimate and documentation on how the closure cost was calculated.	
5. Fencings	
Fencing:  Four foot height, four strands of barbed wire evenly spaced between one and four feet	
☐ I dul loot leight, four strands of barbed wire evenly spaced between one and four feet  ☐ Alternate. Please specify See variance request in registration package Exhibit H	
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, hur	nan 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.	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.	
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 examples of the siting attachment source material are provided below under each criteria.	ntion. 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.  - Written confirmation or verification from the municipality; written approval obtained from the municipality	□ 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).	☐ 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	☐ Yes ⊠ No
initial application.  - NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site	
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.						
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: hhuntington@enduringresources.com	cation are tr	ue, accurate an Permitting Date: 09/	<u>Fechnician</u> 30/24			
Title:  CD Representative Signature:  Victoria Venegas  Title:  CD Conditions  Additional OCD Conditions on Attachment	OCD I	Permit Numbe	_ Approval Date:10/01/2024 r:3RF-75			

DJR Operating will commence construction on the 3RF-75 - NAGEEZI UNIT M25 STAGING AND G-TANK AREA FACILITY [fVV2425356585] on 10/1/24.

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 388533

## **CONDITIONS**

Operator:	OGRID:
DJR OPERATING, LLC	371838
200 Energy Court	Action Number:
Farmington, NM 87401	388533
	Action Type:
	[C-147] Water Recycle Long (C-147L)

## CONDITIONS

Created By		Condition Date
vvenegas	None	10/1/2024