District I 1625 N. French Dr., Hobbs, NM 88240	State of New N Energy Minerals and Na		Form C-147 Revised April 3, 2017
District II 811 S. First St., Artesia, NM 88210	Departme		
District III	Oil Conservation		
1000 Rio Brazos Road, Aztec, NM 87410 District IV	1220 South St. F	rancis Dr.	
1220 S. St. Francis Dr., Santa Fe, NM 87505	Santa Fe, NM	87505	
Recycling	Facility and/or H	Recycling Con	tainment
Type of Facilit			
	Modification	Extension	
	Closure	Other (explain)	
* At the time C-147 is submitted to the d	ivision for a Recycling Contain	ment, a copy shall be prov	ided to the surface owner.
Be advised that approval of this request does not re Nor does approval relieve the operator of its respon			
1. Operator:	(For multiple o	perators attach page with inform	nation) OGRID #:
Address:			
Facility or well name (include API# if associat			
OCD Permit Number:			
U/L or Qtr/Qtr Section			
Surface Owner: 🗌 Federal 🗌 State 🗌 Privat			
2.			
<u>Recycling Facility</u>:			
Location of recycling facility (if applicable): I	_atitude	Longitude	NAD83
Proposed Use: Drilling* Completion*	Production* Plugging *		
*The re-use of produced water may NOT be	used until fresh water zones are cas	sed and cemented	
Other, requires permit for other uses. Desc	cribe use, process, testing, volume o	f produced water and ensure t	here will be no adverse impact on
groundwater or surface water.			
Fluid Storage			
Above ground tanks Recycl	ling containment 🗌 Activity permit	ted under 19.15.17 NMAC expl	ain type
Activity permitted under 19.15.3	36 NMAC explain type:	Other	explain
For multiple or additional recycl	ling containments, attach design and	location information of each co	ontainment
Closure Report (required within 60 days	of closure completion): Recyc	ling Facility Closure Completio	n Date:
3. <u>Recycling Containment:</u>			
Annual Extension after initial 5 years (attac	h summary of monthly leak detection	on inspections for previous year)
Center of Recycling Containment (if applicable	e): Latitude	Longitude	NAD83
For multiple or additional recycli	ng containments, attach design and l	location information of each con	ntainment
Lined Liner type: Thickness	mil 🔲 LLDPE 🗌 HDPE 🗌	PVC Other	
String-Reinforced			
Liner Seams: Welded Factory Oth	er Vo	lume:bbl Dimens	ions: L x W x D
Recycling Containment Closure Completio	n Date:		

State of New Mexico

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_

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		
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		
 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	

9. <u>Recycling Facility and/or Containment Checklist</u> : Instructions: Each of the following items must be attached to the application. Indicate, by a check mark in the box, that the documents are attach	ed.
 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) 	

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 belief.

Name (Print):	Title:

Signature:

e-mail address:_____ Telephone: _____

Date: _____

OCD Representative Signature: _____

_____ Approval Date: _____

Title: ____

11.

OCD Permit Number:____

OCD Conditions _____

Additional OCD Conditions on Attachment
