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 RECEIVED		Form C-147 Revised March 31, 2015	
By OCD; Dr. Oberding at 3:31 pm, Jun 19, 2015 Recycling Facility and/or Recycling Containment				
Type of Facility: Type of ac		Recycling Containment* Registration Extension Other (explain)		
* At the time C-147 is submitted to the divisi	on for a Recycling Containment, a	copy shall be provided to the surf	ace owner.	
Be advised that approval of this request does not relieve Nor does approval relieve the operator of its responsibil				
1. Operator: Devon Energy (For multiple Address: 333 W. Sheridan, Oklahoma City Facility or well name (include API# if associated w Registration OCD Permit Number: 1RF-003 U/L or Qtr/Qtr Section35 Surface Owner: Federal 🖾 State Private	r, OK 73102-8260 rith a well):Greenclean <u>Big XL C</u> (For new facilities the permit number Township <u>23S</u> Range <u>33E</u> C	ontainment and Recycling Facility er will be assigned by the district office)		
 2. Recycling Facility: Location of recycling facility (if applicable): Latitu Proposed Use: Drilling* Completion* *The re-use of produced water may NOT be used Other, requires permit for other uses. Describer groundwater or surface water. Fluid Storage Above ground tanks Recycling of Activity permitted under 19.15.36 N 	Production* Plugging * until fresh water zones are cased and ca use, process, testing, volume of produce containment Activity permitted under	emented ed water and ensure there will be no add		
☐ 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.				
 <u>Recycling Containment</u>: Greenclean- Big XI. Annual Extension after initial 5 years (attach su Center of Recycling Containment (if applicable): I For multiple or additional recycling containment 	mmary of monthly leak detection inspecti atitude <u>32.26573079</u> Longi ontainments, attach design and location ir PE primary) 30-mil (LLDPE secondary)	tude <u>-103.53789065</u> NAD: [nformation of each containment X LLDPE X HDPE PVC C		
Recycling Containment Closure Completion Da				

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____Chain link_(see registration)____

Signs:

6.

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

 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 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)			
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):Walter Harvey Title:Field Landman			
Signature: Date: 4/30/15			
e-mail address: Walter.Harvey@dvn.com Telephone:575-748-1807			
11. OCD Representative Signature:			
Title: Hydrologist Registration IRF-003			
OCD Conditions			
Additional OCD Conditions on Attachment			