Devon Energy Corporation 333 W. Sheridan Avenue Oklahoma City, OK 73102

May 20, 2025

State of New Mexico Energy, Minerals, and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

#### RE: Devon Energy Rattlesnake Containment and Recycling Facility C-147 Extension

Rattlesnake Containment and Recycling Facility OCD Permit Number: 1RF-004 Sec 16-T26S-R34E Lea County, NM

To Whom It May Concern:

Devon Energy respectfully submits the enclosed C-147 form and summary of monthly inspections and leak detection for the Rattlesnake Containment and Recycling Facility. For original site plans and submittals, please refer to the facility's original registration application, OCD Registration number 1RF-004, received June 29th, 2015. In accordance with NMAC 19.15.34.10 RECYCLING CONTAINMENTS, Devon Energy wishes to seek a one-year extension to the facility.

Should you have any questions or require additional information, please do not hesitate to contact me at your convenience.

Thank you,

Joh Burn

Devon Energy Production Company, LP Supervisor (405) 501-3236

<b>Recycling Facility and/or Recycling Containment</b>		
Type of Facility:       Recycling Facility       Recycling Containment*         Type of action:       Permit       Registration         Modification       Extension         Closure       Other (explain)		
* 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.		
1.         Operator:       Devon Energy Corp.         (For multiple operators attach page with information) OGRID #:_6137         Address:       333 West Sheridan, Oklahoma City, Oklahoma 737102-8260		
Facility or well name (include API# if associated with a well): <u>Rattlesnake Containment and Recycling Facility</u>		
OCD Permit Number: <u>1RF-004</u> (For new facilities the permit number will be assigned by the district office)		
U/L or Qtr/Qtr Section Township _26 South Range _34 East County: Lea		
Surface Owner: 🗌 Federal 🕅 State 🗌 Private 🗌 Tribal Trust or Indian Allotment		
2.         X       Recveling Facility:         Location of recycling facility (if applicable): Latitude _32.04581		
Sreeveling Containment:         □ Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)         Center of Recycling Containment (if applicable): Latitude 32.0406127 Longitude -103.479173 NAD83         □ For multiple or additional recycling containments, attach design and location information of each containment         30-mil LLDPE Secondary         △ G0-mil HDPE Primary         ○ String-Reinforced         Liner Seams:       ○ Welded ○ Factory ○ Other         Field Welds       Volume: 304,685		

.

#### **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

X Alternate. Please specify Chain Link Game Fence

#### 6. Signs:

7.

X 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			
<ul> <li>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.</li> <li>Written confirmation or verification from the municipality; written approval obtained from the municipality</li> </ul>	☐ Yes X No ☐ NA		
<ul> <li>Within the area overlying a subsurface mine.</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division</li> </ul>	🗌 Yes 🗶 No		
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; topographic map</li> </ul>	🗌 Yes 🕅 No		
Within a 100-year floodplain. FEMA map	Yes X No		
<ul> <li>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).</li> <li>Topographic map; visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🗶 No		
<ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; aerial photo; satellite image</li> </ul>	🗌 Yes 🗶 No		
<ul> <li>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.</li> <li>NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site</li> </ul>	🗌 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		

<ul> <li>Recycling Facility and/or Containment Checklist:</li> <li>Instructions: Each of the following items must be attached to the application.</li> <li>Design Plan - based upon the appropriate requirements.</li> <li>Operating and Maintenance Plan - based upon the appropriate requirement.</li> <li>Closure Plan - based upon the appropriate requirements.</li> <li>Site Specific Groundwater Data -</li> <li>Siting Criteria Compliance Demonstrations -</li> <li>Certify that notice of the C-147 (only) has been sent to the surface or</li> </ul>	nts.
10.         Operator Application Certification:         I hereby certify that the information and attachments submitted with this applied         Name (Print):       Josh Bruening         Signature:       Josh Bruening         e-mail address:       josh.bruening@dvn.com	
11.       OCD Representative Signature:       Victoria Venegas         Title:       Environmental Specialist         X OCD Conditions	Approval Date:05/22/2025 OCD Permit Number:1RF-4

Additional OCD Conditions on Attachment

DATE	Fluid Level	SCADA ISSUES	BIRD DETERRENT ISSUES	FLUID IN LEAN DETECTION	FENCE ISSUES	BERM OR LINER ISSUES	SITE VISIT NOTES
11/6/2015	5						Turned over to Ops, envirotech deemed sound
12/4/2015	5 8.0	)					
1/26/2015							Missing cap on leak detect pipe
2/4/2015	5 7.5	5					
2/11/2015	5 9.0	)		х			Fresh water pumped out of leak detection
2/17/2015	5 8.0	)		х			Fresh water pumped out of leak detection
3/14/2016	6 8.5	5					
3/23/2016	6 8.5	5					
3/31/2016	6 8.5	5					
4/6/2016	6 8.5	<b>j</b>					
4/16/2016	5 8.0	)					
4/19/2016	5 8.0	)					
4/28/2016	5 8.0	)					
5/4/2016	5 8.0	)					
5/10/2016	5 7.5	i					
5/19/2016	5 7.5	;					
5/27/2016	5 7.0	)					
6/1/2016	5 7.0	)					
6/8/2016	5 7.0	)					
6/16/2016	6.5	5					
6/22/2016	6.5	5					
6/29/2016	6.5						
7/7/2016							North stinger floating, missing leak detect cap
7/13/2016							
7/22/2016		)					
7/26/2016		)					
8/4/2016							
8/9/2016							
8/29/2016		)					Leak detection cap missing
8/30/2016							
9/6/2016							
9/13/2016							
9/28/2016							
10/1/2016							
10/11/2016							
10/17/2016							
10/25/2016							
11/1/2016						Х	Slight erosion
11/21/2016						X	Slight erosion
11/28/2016						X	Slight erosion
12/9/2016						Х	Slight erosion
12/17/2016							
12/26/2016							
1/2/2017							
1/9/2017	10.0	)					

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5/12/2017       6.0         5/19/2017       5.5         5/24/2017       5.5         6/2/2017       6.0         6/9/2017       5.5         6/15/2017       6.0         6/23/2017       6.5         6/30/2017       7.0         7/8/2017       6.5         6/30/2017       7.0         7/8/2017       6.0         7/13/2017       6.0         7/21/2017       6.0         8/4/2017       6.0         8/10/2017       6.0         8/10/2017       6.0         8/16/2017       6.0         9/1/2017       6.0         9/1/2017       6.0         9/1/2017       6.0         9/1/2017       6.0         9/15/2017       6.0         9/21/2017       6.0         9/21/2017       6.0         10/6/2017       1.0         10/6/2017       2.0         10/20/2017       1.5         10/20/2017       1.5         11/9/2017       4.0         11/16/2017       5.5         11/25/2017       7.0         12/1/2017       9.0		0.5
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# Venegas, Victoria, EMNRD

From:	Venegas, Victoria, EMNRD
Sent:	Thursday, May 22, 2025 11:24 AM
То:	Bruening, Josh
Subject:	1RF-4 - RATTLESNAKE CONTAINMENT AND RECYCLING FACILITY [fTO1520136871]
Attachments:	C-147 1RF-4 - Rattlesnake Containment Recycling Facility [fTO1520136871] 05.22.2025.pdf

# 1RF-4 - RATTLESNAKE CONTAINMENT AND RECYCLING FACILITY [fTO1520136871].

Good morning Mr. Bruening.

The NMOCD has reviewed the permit extension request for 1RF-4 - RATTLESNAKE CONTAINMENT AND RECYCLING FACILITY [fT01520136871] received from DEVON ENERGY PRODUCTION COMPANY, LP [6137] on May 20, 2025, Action ID 465113. The registration/permit extension request is approved with the following conditions of approval:

- The 1RF-4 RATTLESNAKE CONTAINMENT AND RECYCLING FACILITY [fT01520136871] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of June 29, 2025. The new registration/permit expiration date is June 29, 2026.
- DEVON ENERGY PRODUCTION COMPANY, LP [6137] will continue to operate, maintain, and close the 1RF-4 RATTLESNAKE CONTAINMENT AND RECYCLING FACILITY [fTO1520136871] in compliance with 19.15.34 NMAC, to include but not limited to the performance of weekly inspections regardless of fluid levels in the containment; recording of detailed inspection reports; removal of debris, foreign objects and oil from the containment; and monthly reporting of recycling and reuse of produced water, drilling fluids, and liquid oil field waste via from C-148.
- DEVON ENERGY PRODUCTION COMPANY, LP [6137] will maintain a liquid level in the containment that is at least equal to the weight of the liner plus 20%. DEVON ENERGY PRODUCTION COMPANY, LP [6137] may maintain a higher liquid level if they choose.
- If less than 20% of the total fluid capacity is utilized every consecutive six months, operation of the facility is considered ceased and notification of cessation of operations should be sent electronically to OCD Permitting. An extension to extend the cessation of operations, not to exceed six months, may be submitted using a C-147 form to OCD Permitting.
- However, if after this 6-month period, the containment was not utilized at a minimum of 20% fluid capacity, no additional extensions would be granted, and the operator would be directed to remove all fluids and proceed with the closure requirements.
- The recycling containment is bonded pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC. Water reuse and recycling from 1RF-4 - RATTLESNAKE CONTAINMENT AND RECYCLING FACILITY [fTO1520136871] is limited to wells owned or operated by DEVON ENERGY PRODUCTION COMPANY, LP [6137].
- A minimum of 3-feet freeboard must be maintained in the recycling containment at all times.
- DEVON ENERGY PRODUCTION COMPANY, LP [6137] will comply with 19.15.29 NMAC Releases in the event of any release of produced water or produced water or other oil field waste at 1RF-4 RATTLESNAKE CONTAINMENT AND RECYCLING FACILITY [fTO1520136871]. DEVON ENERGY PRODUCTION COMPANY LP will comply with all other OCD rules.
- DEVON ENERGY PRODUCTION COMPANY, LP [6137] must perform weekly inspections of the containment and leak detection system.
- If DEVON ENERGY PRODUCTION COMPANY, LP [6137] wishes to extend the registration/permit past June 29, 2026, a registration/permit extension request must be submitted to OCD. Extension requests are reviewed on a case-by-case basis and evaluated on their merit. Extensions are considered for a

maximum length of one year. Additional requests must be submitted to OCD Permitting on Form C-147 as an Extension request and should include a formal extension request letter, a summary of the prior registration/permit period inspection reports, and the copies of the detailed inspection records for the prior permit period. The extension request should be submitted no later than May 29, 2026.

Please let me know if you have any further questions or concerns. Regards,

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CONDITIONS

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:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	465113
	Action Type:
	[C-147] Water Recycle Long (C-147L)

 Created By
 Condition
 Condition

 vvenegas
 • The 1RF-4 - RATTLESNAKE CONTAINMENT AND RECYCLING FACILITY [fT01520136871] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of June 29, 2025. The new registration/permit expiration date is June 29, 2026. • If DEVON ENERGY PRODUCTION COMPANY, LP [6137] wishes to extend the registration/permit past June 29, 2026, a registration/permit extension request must be submitted to OCD no later than May 29, 2026.
 Solution
 Condition Date

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Action 465113