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

August 18, 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 Trionyx Containment and Recycling Facility C-147 Extension

Trionyx Containment and Recycling OCD Permit Number: 2RF-103 Sec 2-T25S-R31E Eddy 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 Trionyx Containment (2RF-103). For original site plans and submittals, please refer to the facility's original registration application, OCD Registration number 2RF-103, received July 10th, 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,

Josh Bruening

John Bun

Devon Energy Production Company, LP

Supervisor

(405) 501-3236

Type of Facility:

<u>District I</u>
1625 N. French Dr., Hobbs, NM 88240
<u>District II</u>
811 S. First St., Artesia, NM 88210
<u>District III</u>
1000 Rio Brazos Road, Aztec, NM 87410
<u>District IV</u>
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

X Recycling Containment*

X Recycling Facility

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.
Operator: <u>Devon Energy Production Company, LP</u> (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>Trionyx Containment and Recycling Facility</u>
OCD Permit Number: 2RF-103 (For new facilities the permit number will be assigned by the district office)
U/L or Qtr/QtrSection_2Township_25 SouthRange_31 EastCounty: Eddy
Surface Owner: Federal State Private Tribal Trust or Indian Allotment
Recycling Facility: Location of recycling facility (if applicable): Latitude 32.154854 Location of recycling facility (if applicable): Latitude 32.154854 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
X Above ground tanks X 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:
3.
X Recycling Containment:
Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude 32.154854 Longitude -103.741236 NAD83
For multiple or additional recycling containments, attach design and location information of each containment
∑ String-Reinforced 60-mil HDPE Primary
Liner Seams: Welded Factory Other Field Welds Volume: 295,000 bbl Dimensions: L400 x W400 x D20
Recycling Containment Closure Completion Date: (usable)

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 \$606,137.00 (work on these facilities cannot commence u	ıntil handing					
amounts are approved)	intii bonuing					
Attach closure cost estimate and documentation on how the closure cost was calculated.						
Fencing: Four foot height, four strands of barbed wire evenly spaced between one and four feet The strange of the Chair Links Four events the strange of t						
X Alternate. Please specify 7-ft. Chain Link Fence w/ barbed wire						
6. Signs:						
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						
Signed in compnance with 17.13.10.6 NMAC						
7.						
Variances:						
Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, hur environment.	nan neam, and the					
Check the below box only if a variance is requested:						
X Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested variance information on a separate page and attach it to the C-147 as part of the application.	d, include the					
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 applicant examples of the siting attachment source material are provided below under each criteria.	tion. Potential					
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					
Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance	Yes X 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					
- written communation 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	Voc VIN-					
Society; topographic map	☐ Yes X 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	☐ Yes 🏻 No					
lake (measured from the ordinary high-water mark). - 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.	LICS ENINO					
- 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 X No					

Instructions: Each of the following items must be attached to the application X	ments.			
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): Josh Bruening	Title: Supervisor			
Signature: God Paris	Date: 8-18-2025			
e-mail address: josh.bruening@dvn.com				
OCD Representative Signature: Victoria Venegas				
Title: Environmental Specialist	OCD Permit Number: 2RF-103			
X OCD Conditions				
Additional OCD Conditions on Attachment				

Received by OCD: 8/20/2025 11:28:20 AM

DATE	Fluid Level SCADA ISSUES	BIRD DETERRENT ISSUES	FLUID IN LEAN DETECTION	FENCE ISSUES	BERM OR LINER ISSUES	SITE VISIT NOTES
8/16/2024	8.0					
8/23/2024						
8/30/2024						
9/6/2024						
9/13/2024						
9/20/2024						
9/27/2024						
10/4/2024						
10/11/2024						
10/18/2024						
10/25/2024						
11/1/2024						
11/8/2024	6.5					
11/15/2024	11.5					
11/22/2024						
11/29/2024						
12/6/2024	11.0					
12/13/2025	5 11.0					
12/20/2025						
12/27/2025	5 11.0					
1/3/2025						
1/10/2025						
1/17/2025	9.5					
1/24/2025	5 11.0					
1/31/2025	5 11.5					
2/7/2025						
2/14/2025	3.0					
2/21/2025	3.0					
2/28/2025	3.0					
3/7/2025	3.0					
3/14/2025						
3/21/2025						
3/28/2025	3.0					
4/4/2025	5 4.0					
4/11/2025	5 10.5					
4/18/2025	5 11.5					
4/25/2025	5 11.5					
5/2/2025	5 11.5					
5/9/2025	5 11.5					
5/16/2025						
5/23/2025						
5/30/2025						
6/4/2025						
6/13/2025	5 11.5					
6/20/2025						

Released to Imaging: 8/21/2025 2:39:44 PM

Received by OCD: 8/20/2025 11:28:20 AM

6/27/2025	6.5
7/4/2025	6.5
7/11/2025	6.0
7/18/2025	6.0
7/25/2025	11.5
8/1/2025	11.5
8/8/2025	4.0

Venegas, Victoria, EMNRD

From: Venegas, Victoria, EMNRD

Sent: Thursday, August 21, 2025 2:33 PM

To: Bruening, Josh

Subject: 2RF-103 - TRIONYX CONTAINMENT AND RECYCLING FACILITY ID [fAB1526137120]

Attachments: C-147 2RF-103 - TRIONYX CONTAINMENT AND RECYCLING FACILITY ID

[fAB1526137120] 08.21.2025.pdf

2RF-103 - TRIONYX CONTAINMENT AND RECYCLING FACILITY ID [fAB1526137120]

Good afternoon Mr. Bruening,

NMOCD has reviewed the determination of registration/permit extension request for 2RF-103 - TRIONYX CONTAINMENT AND RECYCLING FACILITY ID [fAB1526137120], received from DEVON ENERGY PRODUCTION COMPANY, LP [6137] on August 20, 2025, Application ID **497696**. The registration/permit extension request is approved with the following conditions of approval:

- The 2RF-103 TRIONYX CONTAINMENT AND RECYCLING FACILITY ID [fAB1526137120], is approved for one (1) year of operation from the date of the previous registration/permit expiration date of September 18, 2025. The new registration/permit expiration date is September 18, 2026.
- DEVON ENERGY PRODUCTION COMPANY, LP will continue to operate, maintain, and close the 2RF-103

 TRIONYX CONTAINMENT AND RECYCLING FACILITY ID [fAB1526137120], 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.
- 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 via OCD Permitting. An extension to extend the cessation of operations, not to exceed six months, may be submitted using a C-147 form through 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.
- A minimum of 3-feet freeboard must be maintained in the recycling containment at all times.
- DEVON ENERGY PRODUCTION COMPANY, LP will comply with 19.15.29 NMAC Releases in the event of
 any release of produced water or produced water or other oil field wastes at 2RF-103 TRIONYX
 CONTAINMENT AND RECYCLING FACILITY ID [fAB1526137120]. DEVON ENERGY PRODUCTION
 COMPANY, LP, will comply with all other OCD rules.
- DEVON ENERGY PRODUCTION COMPANY, LP, must perform weekly inspections of the containment and leak detection system.
- If DEVON ENERGY PRODUCTION COMPANY, LP wishes to extend the registration/permit past September 18, 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 through OCD Permitting on a Form C-147 (long form) 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 August 18, 2026.

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

Victoria Venegas ● Environmental Specialist Advanced EMNRD - Oil Conservation Division 506 W. Texas Ave. Artesia, NM 88210 575.909.0269 | Victoria.Venegas@emnrd.nm.gov

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

Action 497696

CONDITIONS

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	497696
	Action Type:
	[C-147] Water Recycle Long (C-147L)

CONDITIONS

Į	Created By		Condition Date
	vvenegas	• The 2RF-103 - TRIONYX CONTAINMENT AND RECYCLING FACILITY ID [fAB1526137120], is approved for one (1) year of operation from the date of the previous registration/permit expiration date is September 18, 2026. • If DEVON ENERGY PRODUCTION COMPANY, LP wishes to extend the registration/permit past September 18, 2026, a registration/permit extension request must be submitted to OCD no later than August 18, 2026.	