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

August 9, 2022

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 Ursula Containment and Recycling Facility C-147 Extension

Ursula Containment and Recycling OCD Permit Number: 1RF-007 Sec 15-T23S-R33E 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 Ursula Containment (1RF-007). For original site plans and submittals, please refer to the facility's original registration application, OCD Registration number 1RF-007, received August 19th, 2016. 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

Devon Energy Production Company, LP

Supervisor

(405) 501-3236

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

X Recycling Containment*

■ Recycling Facility

| Type of action: X Permit Registration Modification X 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. For does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances. |
| Operator: Devon Energy Corp. (For multiple operators attach page with information) OGRID #: 613 Address: 333 West Sheridan, Oklahoma City, Oklahoma 737102-8260 |
| Facility or well name (include API# if associated with a well): Ursula Containment and Recycling Facility |
| OCD Permit Number: <u>1RF-007</u> (For new facilities the permit number will be assigned by the district office) |
| U/L or Qtr/Qtr Section _15 Township _23 South Range _33 East County: _Lea |
| Surface Owner: Federal State Private Tribal Trust or Indian Allotment |
| Recycling Facility: Location of recycling facility (if applicable): Latitude32.3001392 Longitude103.5660224 NAD83 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 Above ground tanks 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: |
| Recycling Containment: Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year) Center of Recycling Containment (if applicable): Latitude32.3001392 Longitude103.5660224 NAD83 For multiple or additional recycling containments, attach design and location information of each containment 30-mil LLDPE Secondary |

| 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 operated by the owners of the containment.) Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$ | |
|--|------------------|
| Fencing: Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify Chain Link Game Fence | |
| Signs: 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, hur environment. Check the below box only if a variance is requested: \[\sum \] 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. 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 applications of the siting criteria below as part of the applications. | ntion. 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 |
| 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 |
| 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 X 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. | |
|--|---|
| Recycling Facility and/or Containment Checklist: | |
| Instructions: Each of the following items must be attached to the application. Indi | cate, 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(state) | e) |
| | |
| 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: John Brun- | Date: 8/9/2022 |
| e-mail address:josh.bruening@dvn.com | Telephone:(405)-552-7882 |

| I hereby certify that the information and attachments submitted with this appli | cation are true, accurate and complete to the best of my knowledge and belief. |
|---|--|
| Name (Print): | Title: Supervisor |
| Signature: | Date: 8/9/2022 |
| e-mail address: josh.bruening@dvn.com | Telephone: (405)-552-7882 |
| | |
| OCD Representative Signature: <u>Victoria Venegas</u> | Approval Date: 08/18/2022 |
| Title: Environmental Specialist | OCD Permit Number: 1RF-7 |
| OCD Conditions | |
| Additional OCD Conditions on Attachment | |

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| DATE | | SCADA ISSUES | BIRD DETERRENT ISSUES | FLUID IN LEAN DETECTION | FENCE ISSUES | BERM OR LINER ISSUES | SITE VISIT NOTES |
|------------|-----|--------------|-----------------------|-------------------------|--------------|----------------------|--|
| 4/3/2017 | | | | | | | |
| 4/10/2017 | | | | | | | Repaired gate |
| 4/17/2017 | | | | | | | Install stingers |
| 4/24/2017 | | | | | | | Install stingers |
| 5/1/2017 | | | | | | | |
| 5/8/2017 | | | | | | | |
| 5/15/2017 | | | | | | | |
| 5/22/2017 | 0.0 | | | | | | |
| 5/29/2017 | 0.0 | | | | | | |
| 6/5/2017 | 1.0 | | | | | | |
| 6/12/2017 | 1.0 | | | | | | Hydro test |
| 6/19/2017 | 2.0 | | | | Χ | | Hydrotest good, fence damage tied back to post |
| 6/26/2017 | | | | | | | |
| 7/3/2017 | | | | | | | |
| 7/10/2017 | | | | | | | |
| 7/17/2017 | | | | | | | |
| 7/24/2017 | | | | | | | |
| 7/31/2017 | | | | | | | |
| 8/7/2017 | | | | | | | |
| 8/17/2017 | | | | | | | |
| 8/21/2017 | | | | | | | |
| 8/28/2017 | | | | | | | |
| 9/4/2017 | | | | | | X | Washout on north side |
| 9/11/2017 | | | | | | X | Repaired washout |
| 9/11/2017 | | | | | | ^ | nepalled washout |
| | | | | | | | |
| 9/25/2017 | | | | | | | |
| 10/12/2017 | | | | | | | |
| 10/20/2017 | | | | | | | |
| 10/24/2017 | | | | | | | |
| 11/2/2017 | | | | | | | |
| 11/9/2017 | | | | | | | |
| 11/16/2017 | | | | | | | |
| 11/25/2017 | | | | | | | |
| 12/1/2017 | | | | | | | |
| 12/8/2017 | | | | | | | |
| 12/14/2017 | | | | | | | |
| 12/22/2017 | | | | | | | |
| 12/30/2017 | | | | | | | |
| 1/5/2018 | | | | | | | |
| 1/12/2018 | | | | | | | |
| 1/19/2018 | | | | | | | |
| 1/26/2018 | | | | | | | |
| 2/2/2018 | 7.0 | | | | | | |
| 2/9/2018 | 9.0 | | | | | | |
| 2/16/2018 | 9.0 | | | | | | |
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| 2/23/2018 | 10.0 |
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| | |
| 3/2/2018 | 1.0 |
| 3/9/2018 | 1.0 |
| 3/16/2018 | 1.0 |
| · · | |
| 3/23/2018 | 0.0 |
| 3/30/2018 | 0.0 |
| • • | |
| 4/6/2018 | 0.0 |
| 4/13/2018 | 0.0 |
| 4/20/2018 | 0.0 |
| 4/27/2018 | 3.0 |
| • | |
| 5/4/2018 | 8.0 |
| 5/11/2018 | 16.5 |
| | 13.5 |
| 5/18/2018 | |
| 5/25/2018 | 13.5 |
| 6/1/2018 | 17.0 |
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| 6/15/2018 | 10.0 |
| 6/22/2018 | 9.0 |
| 6/29/2018 | 8.0 |
| | |
| 7/6/2018 | 8.0 |
| 7/13/2018 | 8.0 |
| 7/20/2018 | 11.0 |
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| -,, 2020 | 0.0 | |

Horsepower electric to take a look at bird deterrent

Bird deterrent needs new control panel

Camlock on suction stinger broke at the weld

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| 5/29/2020 | 0.0 |
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| 6/19/2020 | 17.0 |
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| 7/22/2022 | 9.0 |
| 7/29/2022 | 17.0 |
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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 132293

CONDITIONS

| Operator: | OGRID: |
|-------------------------------------|--------------------------------------|
| DEVON ENERGY PRODUCTION COMPANY, LP | 6137 |
| 333 West Sheridan Ave. | Action Number: |
| Oklahoma City, OK 73102 | 132293 |
| | Action Type: |
| | [C-147] Water Recycle Short (C-147S) |

CONDITIONS

| Created By | Condition | Condition Date |
|------------|---|-------------------|
| vvenegas | •1RF-7 - Ursula Produced Water Recycling Facility, ID [fKL1624631260] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of September 2, 2022. The new registration/permit expiration date is September 2, 2023. • If [6137] DEVON ENERGY PRODUCTION COMPANY, LP wishes to extend the registration/permit past the September 2, 2023, 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 the OCD Online system 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 2, 2023 | 8/18/2022 |