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

May 29, 2024

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

Recycling Facility and/or Recycling Containment
Type of Facility: Recycling Facility Recycling Containment*
Type of action: X Permit Registration
Type of action: Image: Permit Image: Registration Image: Modification Image: Registration Image: Closure Image: 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 Recvcling Facility: Location of recycling facility (if applicable): Latitude _32_04581
3. X Recvcling Containment: Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year) Center of Recycling Containment (if applicable): Latitude <u>32.0406127</u> Longitude <u>-103.479173</u> NAD83 For multiple or additional recycling containments, attach design and location information of each containment 30-mil LLDPE Secondary Go-mil HDPE Primary X String-Reinforced Liner Seams: Welded X Factory X Other Field Welds Volume: <u>304,685</u> bbl Dimensions: L <u>400</u> x W <u>400</u> x D_17.21

.

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

<u>Ground water is less than 50 feet below the bottom of the Recycling Containment.</u> 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 	☐ Yes X 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 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. Indice	te, by a check mark in the box, that the documents are attached.
V Design Dian theory the community mention	
Design Plan - based upon the appropriate requirements.	
Operating and Maintenance Plan - based upon the appropriate requirements.	
I Closure Plan - based upon the appropriate requirements.	
X Site Specific Groundwater Data -	
Siting Criteria Compliance Demonstrations –	
Certify that notice of the C-147 (only) has been sent to the surface owner(s)	
Certify that house of the C-147 (only) has been sent to the surface owner(s)	
10.	
Operator Application Certification:	
I harshy cartify that the information and attachments submitted with this application or	a true accurate and complete to the best of my knowledge and belief
I hereby certify that the information and attachments submitted with this application ar	e true, accurate and complete to the best of my knowledge and benef.
Name (Print): Josh Bruening	Title: Completions Engineer
Arch Brie	<u> </u>
Signature:	Date:5-29-2024
a mail address; josh.bruening@dvn.com	Telephone: (405)-552-7882
e-mail address:JOST.Druening@uvii.com	Telephone: (405)-552-7882
OCD Representative Signature: Victoria Venegas	Approval Date:05/30/2024
• • • • • • • • • • • • • • • • • • • •	

Title: Environmental Specialist

OCD Permit Number:____1RF-4

X OCD Conditions

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							Turned over to Ops, envirotech deemed sound
12/4/2015)					
1/26/2015	5 7.0)					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	5 8.5	5					
3/23/2016	5 8.5	5					
3/31/2016	5 8.5	5					
4/6/2016	5 8.5	5					
4/16/2016	5 8.0)					
4/19/2016	5 8.0)					
4/28/2016	6 8.0)					
5/4/2016	6 8.0)					
5/10/2016		5					
5/19/2016							
5/27/2016							
6/1/2016							
6/8/2016							
6/16/2016							
6/22/2016							
6/29/2016							
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						V	
11/1/2016						X	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	7 10.0)					

10.0

1/9/2017

Page 5 of 16

1/16/2017	11.0
1/23/2017	11.0
1/30/2017	11.0
2/6/2017	9.5
2/13/2017	6.5
2/20/2017	6.5
2/27/2017	5.0
3/6/2017	4.5
3/13/2017 3/20/2017	8.0 8.0
3/20/2017 3/27/2017	8.0 6.5
4/3/2017	5.0
4/10/2017	6.5
4/17/2017	6.0
4/24/2017	6.5
5/5/2017	
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
7/13/2017	6.0
7/21/2017	6.0
7/27/2017	6.0
8/4/2017 8/10/2017	6.0
8/10/2017 8/16/2017	6.0 6.0
8/16/2017 8/24/2017	6.0 6.0
9/1/2017	6.0
9/7/2017 9/7/2017	6.0
9/15/2017	6.0
9/21/2017	6.5
9/29/2017	6.0
10/6/2017	6.0
10/12/2017	2.0
10/20/2017	1.5
10/26/2017	2.0
11/2/2017	2.5
11/9/2017	4.0
11/16/2017	5.5
11/25/2017	7.0
12/1/2017	9.0
12/8/2017	8.0

Page 6 of 16

12/14/2017	8.0
12/14/2017	0.0
12/22/2017	6.0
12/30/2017	7.0
1/5/2018	7.0
1/12/2018	9.0
1/19/2018	10.0
1/26/2018	11.0
2/2/2018	11.0
2/9/2018	11.0
2/16/2018	11.0
2/23/2018	11.0
3/2/2018	11.0
3/9/2018	11.0
3/16/2018	11.0
3/23/2018	11.0
3/30/2018	11.0
4/20/2018	11.0
4/27/2018	11.0
5/4/2018	11.0
5/11/2018	9.0
5/18/2018	10.0
5/25/2018	10.0
6/8/2018	11.0
6/15/2018	9.0
6/22/2018	8.5
6/29/2018	7.0
7/6/2018	7.0
7/13/2018	6.0
7/20/2018	10.0
7/27/2018	10.0
8/3/2018	10.0
8/3/2018	10.0
8/24/2018	10.0
8/31/2018	
9/7/2018	10.5
11/19/2018	10.0
11/26/2018	11.0
12/3/2018	10.0
12/10/2018	7.0
12/17/2018	3.5
12/28/2018	8.5
1/1/2019	9.5
1/7/2019	7.0
1/14/2019	6.5
1/21/2019	6.5
1/28/2019	7.5
2/4/2019	7.5
2/11/2019	7.5
, ,	-

Page 7 of 16

//2019 7.5 //2019 7.5 //2019 7.5 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 5.0 //2019 6.5 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2010 0.0		
//2019 7.5 //2019 7.5 //2019 7.5 //2019 7.5 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 5.0 //2019 5.0 //2019 6.5 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2019 0.0 //2010 0.0	2/18/2019	7.5
\/2019 7.5 \/2019 7.5 \/2019 7.5 \/2019 7.6 \/2019 7.0 \/2019 7.0 \/2019 7.0 \/2019 7.0 \/2019 7.0 \/2019 7.0 \/2019 5.0 \/2019 6.5 \/2019 0.0	2/25/2019	
//2019 7.5 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 7.0 //2019 5.0 //2019 6.5 //2019 0.0 //2020 1.0	3/4/2019	
V/2019 7.5 V/2019 7.0 V/2019 7.0 V/2019 7.0 V/2019 7.0 V/2019 7.0 V/2019 7.0 V/2019 5.0 V/2019 5.0 V/2019 6.5 V/2019 0.0 V/2020 1.0	3/11/2019	
/2019 7.5 /2019 7.0 /2019 7.0 /2019 7.0 /2019 7.0 /2019 7.0 /2019 5.0 /2019 5.0 /2019 5.0 /2019 6.5 /2019 0.0 /2020 1.0 /2020 1.0 /2020 0.0 /2020 <td>3/18/2019</td> <td></td>	3/18/2019	
/2019 7.0 /2019 7.0 /2019 7.0 /2019 7.0 /2019 1.0 X /2019 5.0 X /2019 5.0 X /2019 6.5 X /2019 0.0 X /2020 1.0 X /2020 1.0		
V/2019 7.0 V/2019 7.0 V/2019 11.0 X V/2019 5.0 X V/2019 6.5 X V/2019 6.5 X V/2019 0.0 X V/2020 1.0 X <td>3/25/2019</td> <td></td>	3/25/2019	
7/2019 7.0 7/2019 7.0 7/2019 1.0 X 7/2019 8.5	4/1/2019	
7/2019 7.0 7/2019 1.0 7/2019 6.5 7/2019 8.5 7/2019 0.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 0.0	4/8/2019	
Y2019 11.0 X Y2019 5.0 X Y2019 6.5 X Y2019 3.0 X Y2019 0.0 X Y2019 1.0 X Y2020 1.0 X	4/15/2019	7.0
V2019 5.0 V2019 6.5 V2019 3.0 V2019 0.0 V2020 1.0 V2020 1.0 V2020 0.0 V2020 1.0 V2020 1.0 V2020 <td>4/22/2019</td> <td>7.0</td>	4/22/2019	7.0
V2019 5.0 V2019 6.5 V2019 3.0 V2019 0.0 V2020 1.0 V2020 1.0 V2020 0.0 V2020 1.0 V2020 1.0 V2020 <td>4/29/2019</td> <td>11.0</td>	4/29/2019	11.0
V2019 6.5 V2019 8.5 V2019 0.0 V2020 1.0 V2020 1.0 V2020 1.0 V2020 1.0 V2020 0.0	5/6/2019	5.0
V2019 8.5 V2019 3.0 V2019 0.0 V2020 1.0 V2020 0.0 V2020 0.0 V2020 0.0	5/13/2019	
7/2019 3.0 7/2019 0.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0	5/20/2019	
Y2019 0.0 Y2020 1.0	5/27/2019	
V2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 0.0 /2019 1.5 /2019 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 <td></td> <td></td>		
/2019 0.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 1.0 /2020 0.0		
/2019 0.0 X /2019 1.5 X /2019 1.5 X /2020 1.0 X /2020 1.0 X /2020 1.0 X /2020 7.0 X /2020 7.0 <td< td=""><td>6/10/2019</td><td></td></td<>	6/10/2019	
/2019 0.0 /2020 4.0 /2020 1.0 /2020 0.0 /2020 0.0 /2020 0.0 /2020 1.0 /2020 0.0 /2020 0.0 /2020 1.0 /2020 1.0 /2020 0.0	6/17/2019	
x/2019 0.0 x/2020 4.0 x/2020 1.0 x/2020 0.0 x/2020 0.0 x/2020 1.0 x/2020 1.0 x/2020 1.0 x/2020 1.0 x/2020 0.0	6/24/2019	
1/2019 0.0 1/2019 0.0 1/2019 0.0 1/2019 0.0 1/2019 0.0 1/2019 0.0 1/2019 0.0 1/2019 0.0 1/2019 0.0 1/2019 0.0 1/2019 1.5 1/2019 1.5 1/2019 4.0 1/2020 4.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0 1/2020 1.0	7/1/2019	
i/2019 0.0 i/2019 1.5 i/2019 4.0 i/2020 4.0 i/2020 1.0 i/2020 0.0	7/8/2019	0.0
i/2019 0.0 i/2019 1.5 i/2019 4.0 i/2020 4.0 i/2020 1.0 i/2020 0.0	8/2/2019	0.0
y/2019 0.0 y/2019 1.5 y/2019 4.0 y/2020 4.0 y/2020 1.0 y/2020 1.0 y/2020 6.0 y/2020 7.0 y/2020 1.0 y/2020 0.0	8/15/2019	
\$2019 0.0 \$2019 0.0 \$2019 0.0 \$2019 0.0 \$2019 0.0 \$2019 0.0 \$2019 0.0 \$2019 0.0 \$2019 0.0 \$2019 0.0 \$2019 1.5 \$2019 4.0 \$2020 4.0 \$2020 4.0 \$2020 1.0 \$2020 6.0 \$2020 7.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 1.0 \$2020 0.0	8/23/2019	
y/2019 0.0 y/2019 0.0 y/2019 0.0 y/2019 0.0 y/2019 7.0 y/2019 8.0 y/2019 1.5 y/2019 4.0 y/2020 4.0 y/2020 1.0 y/2020 1.0 y/2020 6.0 y/2020 10.0 y/2020 0.0	9/6/2019	
y/2019 0.0 y/2019 0.0 y/2019 0.0 y/2019 7.0 y/2019 8.0 y/2019 1.5 y/2019 4.0 y/2020 4.0 y/2020 4.0 y/2020 1.0 y/2020 1.0 y/2020 1.0 y/2020 7.0 y/2020 1.0 y/2020 0.0	9/13/2019	
x/2019 0.0 x/2019 0.0 x/2019 7.0 x/2019 8.0 x/2019 1.5 x/2019 4.0 x/2020 4.0 x/2020 4.0 x/2020 1.0 x/2020 10.0 x/2020 5.2 x/2020 6.0 x/2020 7.0 x/2020 10.0 x/2020 0.0	9/20/2019	
//2019 0.0 //2019 7.0 //2019 8.0 //2019 1.5 //2020 4.0 //2020 4.0 //2020 1.0 //2020 10.0 //2020 6.0 //2020 7.0 //2020 10.0 //2020 10.0 //2020 10.0 //2020 10.0 //2020 10.0 //2020 10.0 //2020 10.0 //2020 10.0 //2020 10.0 //2020 10.0 //2020 0.0		
\$/2019 7.0 \$/2019 8.0 \$/2019 1.5 \$/2020 4.0 \$/2020 4.0 \$/2020 1.0 \$/2020 10.0 \$/2020 6.0 \$/2020 7.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 10.0 \$/2020 0.0	10/3/2019	
3/2019 8.0 3/2019 1.5 3/2019 4.0 3/2020 4.0 3/2020 1.0 3/2020 1.0 3/2020 1.0 3/2020 1.0 3/2020 1.0 3/2020 6.0 3/2020 7.0 3/2020 10.0 3/2020 10.0 3/2020 10.0 3/2020 10.0 3/2020 10.0 3/2020 10.0 3/2020 10.0 3/2020 10.0 3/2020 10.0 3/2020 0.0	10/11/2019	
3/2019 1.5 7/2019 4.0 7/2020 4.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 6.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 1.0 7/2020 0.0	10/25/2019	
7/2019 4.0 7/2020 4.0 7/2020 4.0 7/2020 1.0 7/2020 10.0 7/2020 6.0 7/2020 7.0 7/2020 10.0 7/2020 10.0 7/2020 10.0 7/2020 10.0 7/2020 10.0 7/2020 0.0	11/8/2019	
1/2020 4.0 1/2020 1.0 1/2020 10.0 1/2020 10.0 1/2020	12/13/2019	1.5
1/2020 4.0 1/2020 1.0 1/2020 10.0 1/2020 10.0 1/2020	12/27/2019	4.0
4/2020 4.0 1/2020 10.0 1/2020 10.0 1/2020 10.0 1/2020 6.0 1/2020 7.0 1/2020 10.0 1/2020 10.0 1/2020 10.0 1/2020 10.0 1/2020 10.0 1/2020 0.0	1/7/2020	
/2020 1.0 /2020 10.0 /2020 6.0 /2020 7.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 10.0 /2020 0.0	1/14/2020	
10.0 10.0 <t< td=""><td>1/31/2020</td><td></td></t<>	1/31/2020	
*/2020 */2020 \$/2020	2/7/2020	
x/2020 6.0 x/2020 7.0 x/2020 10.0 x/2020 10.0 x/2020 10.0 x/2020 11.0 x/2020 0.0		10.0
3/2020 6.0 3/2020 7.0 3/2020 10.0 3/2020 10.0 3/2020 11.0 3/2020 0.0	2/14/2020	
5/2020 7.0 5/2020 10.0 7/2020 10.0 7/2020 11.0 7/2020 0.0	2/21/2020	- -
3/2020 10.0 0/2020 10.0 1/2020 11.0 0/2020 0.0	2/28/2020	
0/2020 10.0 1/2020 11.0 0/2020 0.0	3/6/2020	
7/2020 9/2020 11.0 9/2020 0.0	3/13/2020	10.0
7/2020 9/2020 11.0 9/2020 0.0	3/20/2020	10.0
\$/2020 11.0 \$/2020 0.0	3/27/2020	
0/2020 0.0	4/3/2020	11.0
	4/10/2020	
	4/17/2020	
	4 /1//2020	0.0

Page 8 of 16

10.0 6.0
10.0 10.0
8.0
7.0 0.0
0.0 0.0 7.0
0.0 0.0
7.0 7.0
7.0 7.0 0.0
0.0 5.0
5.0 6.0
0.0 4.0 4.0
6.0 6.0
0.0 2.0
5.0 8.0 7.0
7.0 9.0
9.0 5.0
10.0 10.0 10.0
10.0 10.0
10.0 9.0
8.0 6.5 10.0

Page 9 of 16

3/19/2021	10.0
3/26/2021	10.0
4/2/2021	10.0
4/9/2021	10.0
4/16/2021	9.0
4/23/2021	6.0
4/30/2021	9.0
5/7/2021	8.0
5/14/2021	9.0
5/21/2021	8.0
5/28/2021	8.0
6/4/2021	2.0
6/11/2021	2.0
6/18/2021	2.0
6/25/2021	2.0
7/2/2021	4.0
7/9/2021	4.0
7/16/2021	4.0
7/23/2021	4.0
7/30/2021	4.0
8/6/2021	2.0
8/13/2021	2.0
8/20/2021	9.0
8/27/2021	11.0
9/3/2021	11.0
9/10/2021	7.0
9/17/2021	11.0
9/24/2021	11.0
10/1/2021	5.0
10/8/2021	5.0
10/15/2021	10.0
10/22/2021	6.0
10/29/2021	5.0
11/5/2021 11/12/2021	4.0 3.0
11/12/2021	3.0 10.0
11/19/2021	10.0
12/3/2021	9.0
12/10/2021	9.0 10.0
12/17/2021	6.0
12/24/2021	6.0
12/31/2021	7.0
1/7/2022	7.0
1/14/2022	2.0
1/21/2022	2.0
1/28/2022	2.0
2/4/2022	2.0

Page 10 of 16

2/11/2022	2.0
2/11/2022	2.0
2/18/2022	2.0
2/25/2022	2.0
3/4/2022	2.0
3/11/2022	2.0
3/18/2022	2.0
3/25/2022	2.0
4/1/2022	2.0
4/8/2022	2.0
4/15/2022	2.0
4/22/2022	2.0
4/29/2022	2.0
5/6/2022	2.0
5/13/2022	2.0
5/20/2022	10.0
5/27/2022	10.0
6/3/2022	4.0
6/10/2022	8.5
6/17/2022	7.0
6/24/2022	7.0
	7.0
7/1/2022	10.5
7/8/2022	10.5
7/15/2022	10.0
7/22/2022	7.0
7/29/2022	6.0
8/5/2022	5.0
8/12/2022	5.0
8/19/2022	5.0
9/2/2022	5.0
9/9/2022	5.0
	5.0
9/16/2022	3.0
9/23/2022	8.0
9/30/2022	8.0
10/7/2022	10.5
10/14/2022	9.0
10/21/2022	8.0
10/28/2022	9.5
11/4/2022	8.0
11/11/2022	7.0
11/18/2022	5.0
11/25/2022	7.0
12/2/2022	10.5
12/9/2022	10.5
12/16/2022	7.0
12/23/2022	10.5
12/30/2022	10.5
1/6/2023	10.5

Page 11 of 16

1/13/2023	8.0	
1/20/2023	6.0	
2/3/2023	10.5	
2/10/2023	10.5	
2/17/2023	10.5	
2/24/2023	10.5	
3/3/2023	10.5	
3/10/2023	10.5	
3/17/2023	10.5	
3/24/2023	8.0	
3/31/2023	7.0	
4/7/2023	7.0	
4/14/2023	6.0	
4/21/2023	10.5	
4/28/2023	10.5	
5/5/2023	10.5	
5/12/2023	3.5	
5/19/2023	3.5	
5/26/2023	3.5	
6/2/2023	3.5	
6/9/2023	3.5	
6/16/2023	3.5	
6/23/2023	5.0	
6/30/2023	5.5	
7/7/2023	10.5	
7/14/2023	3.5	
7/21/2023	9.5	
7/28/2023	7.0	
8/4/2023	7.0	
8/11/2023	5.0	
8/18/2023	5.0	
8/25/2023	4.0	
9/1/2023	3.0	
9/8/2023	3.0	
9/15/2023	3.0	
9/22/2023	3.0	
9/29/2023	3.0	
10/6/2023	3.0	
10/13/2023	3.0	
10/20/2023	6.0	
10/27/2023	3.0	
11/3/2023	3.0	
11/10/2023	5.5	
11/17/2023	8.5	
11/24/2023	10.5	
12/1/2023	10.5	
12/8/2023	10.5	

repaired bird deterent

Х

Page 12 of 16

12/15/2023	9.0
12/22/2023	8.5
12/29/2023	6.5
1/5/2024	7.0
1/12/2024	7.0
1/19/2024	7.0
1/26/2024	7.0
2/2/2024	7.0
2/9/2024	7.0
2/16/2024	7.0
2/23/2024	7.0
3/1/2024	7.0
3/8/2024	7.0
3/15/2024	7.0
3/22/2024	7.0
3/29/2024	7.0
4/5/2024	7.0
4/12/2024	7.0
4/19/2024	7.0
4/26/2024	7.0
5/3/2024	7.0
5/10/2024	7.0
5/17/2024	5.0
5/24/2024	8.0

Page 13 of 16

Venegas, Victoria, EMNRD

From:	Venegas, Victoria, EMNRD
Sent:	Thursday, May 30, 2024 3:34 PM
То:	Bruening, Josh
Subject:	1RF-4 - Rattlesnake Containment and Recycling Facility, Facility ID [fTO1520136871].
Attachments:	C-147 1RF-4 - Rattlesnake Containment and Recycling Facility, ID [fTO1520136871] 05.30.2024.pdf

1RF-4 - Rattlesnake Containment and Recycling Facility, Facility ID [fTO1520136871].

Good afternoon Mr. Bruening.

NMOCD has reviewed permit extension request for 1RF-4 - Rattlesnake Containment and Recycling Facility ID [fTO1520136871] received from DEVON ENERGY PRODUCTION COMPANY, LP [6137] on May 29, 2024, Action ID 348768. The registration/permit extension request is approved with the following conditions of approval:

- The 1RF-4 Rattlesnake Containment and Recycling Facility, ID [fTO1520136871] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of June 20, 2024. The new registration/permit expiration date is June 20, 2025.
- DEVON ENERGY PRODUCTION COMPANY, LP will continue to operate, maintain, and close the 1RF-4 -Rattlesnake Containment and Recycling Facility, ID [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 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 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 <u>OCD Online</u>. An extension to extend the cessation of operations, not to exceed six months, may be submitted using a C-147 form through the <u>OCD Online</u> system.
- 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, Facility ID [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 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 1RF-4 Rattlesnake Containment and Recycling Facility. 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 the June 20, 2025, 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 <u>OCD Online</u> 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 May 20, 2025.

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

Victoria Venegas • Environmental Specialist Environmental Bureau EMNRD - Oil Conservation Division 506 W. Texas Ave. Artesia, NM 88210 (575) 909-0269 | <u>Victoria.Venegas@emnrd.nm.gov</u> https://www.emnrd.nm.gov/ocd/



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

District IV

CONDITIONS

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

Operator:	OGRID:
DEVON ENERGY PRODUCTION COMPANY, LP	6137
333 West Sheridan Ave.	Action Number:
Oklahoma City, OK 73102	348768
	Action Type:
	[C-147] Water Recycle Long (C-147L)

Conditions		
Created By	Condition	Condition Date
vvenegas	• The 1RF-4 - Rattlesnake Containment and Recycling Facility, ID [fTO1520136871] is approved for one (1) year of operation from the date of the previous registration/permit expiration date of June 20, 2024. The new registration/permit expiration date is June 20, 2025. • If DEVON ENERGY PRODUCTION COMPANY, LP wishes to extend the registration/permit past the June 20, 2025, a registration/permit extension request must be submitted to OCD no later than May 20, 2025. PLEASE SUBMIT FORM C-148 FOR MARCH AND APRIL 2024 AS SOON AS POSSIBLE. Thank you.	5/30/2024

Action 348768

Page 16 of 16