<u>District I</u> 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-144 Revised April 3, 2017

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office. For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

## Pit, Below-Grade Tank, or

Proposed Alternative Method Permit or Closure Plan Application
Type of action:  Below grade tank registration  Permit of a pit or proposed alternative method  Closure of a pit, below-grade tank, or proposed alternative method  Modification to an existing permit/or registration  Closure plan only submitted for an existing permitted or non-permitted pit, below-grade tank, or proposed alternative method
Instructions: Please submit one application (Form C-144) per individual pit, below-grade tank or alternative request
Please 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: OGRID #: 4323
Address: 6301 Deauville Blvd., Midland, TX 79706
Facility or well name: _DL 15 22 Ogopogo Fed Com
API Number: OCD Permit Number: _[fVV2112641752]
U/L or Qtr/Qtr <u>L&amp; J</u> Section <u>10</u> Township <u>22S</u> Range <u>_33E</u> County: <u>Lea</u> Center
of Proposed Design: Latitude 32.405153 Longitude -103.555794 NAD83 Surface Owner:
Federal State□ Private ☑ Triba□ rust or Indian Allotment
□ Permanent □ Emergency □ Cavitation □ P&A □ Multi-Well Fluid Management       Low Chloride Drilling Fluid □ yes □ no         □ Lined □ Unlined Liner type: Thickness 40 mil □ LLDPE □ PVC □ Other □ String-Reinforced         □ String-Reinforced         Liner Seams: □ Welded □ Factory □ Other □ Volume: 2 x 25,000 bbl Dimensions: L 313 ft x W 244 ft x D 10 ft
3.
Below-grade tank: Subsection I of 19.15.17.11 NMAC
Volume:bbl Type of fluid:
Tank Construction material:
☐ Secondary containment with leak detection ☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off
☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other
Liner type: Thicknessmil
4.
☐ Alternative Method:
Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.
Submittal of an exception request is required. Exceptions must be submitted to the Santa Pe Environmental Bureau office for consideration of approval.

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)  Screen Netting Other  Monthly inspections (If netting or screening is not physically feasible)	
7.  Signs: Subsection C of 19.15.17.11 NMAC  ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers  ☐ Signed in compliance with 19.15.16.8 NMAC	
Nation State Stat	
9. <u>Siting Criteria (regarding permitting)</u> : 19.15.17.10 NMAC <i>Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptate are provided below.</i> Siting criteria does not apply to drying pads or above-grade tanks.	otable source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank.  - □ NM Office of the State Engineer - iWATERS database search; □ USGS; □ Data obtained from nearby wells	☐ Yes ☐ No ☑ NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit.  - ☑ NM Office of the State Engineer - iWATERS database search; ☑ USGS; ☐ Data obtained from nearby wells See Appendices A, B, Figure 7	☐ 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. (Does not apply to below grade tanks)  - Written confirmation or verification from the municipality; Written approval obtained from the municipality  See Figures 2 & 7	☐ Yes ⊠ No
<ul> <li>Within the area overlying a subsurface mine. (Does not apply to below grade tanks)</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division</li> <li>See Figure 4</li> </ul>	☐ Yes ⊠ No
<ul> <li>Within an unstable area. (Does not apply to below grade tanks)</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; Topographic map</li> <li>See Figures 6, 8, 9, Appendix G</li> </ul>	☐ Yes ⊠ No
Within a 100-year floodplain. (Does not apply to below grade tanks)  - FEMA map See Figure 3	☐ Yes ⊠ No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lakebed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
<ul> <li>Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;.</li> <li>NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site</li> </ul>	☐ Yes ☐ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.)  - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a occupied 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 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300 feet of any other fresh water well or spring, in existence at the time of the initial application.  NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No	
Within 100 feet of a wetland.  - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No	
Temporary Pit Non-low chloride drilling fluid		
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site  See Figure 6	☐ Yes ⊠ No	
<ul> <li>Within 300 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> <li>See Figure 2</li> </ul>	☐ Yes ⊠ No	
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application;  - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site See Appendices A, B, and Figures 1 & 2	☐ Yes ⊠ No	
<ul> <li>Within 300 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site</li> <li>See Figures 2, 5, &amp; 6</li> </ul>	☐ Yes ⊠ No	
Permanent Pit or Multi-Well Fluid Management Pit		
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	
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached.  ☐ Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC ☐ Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 NMAC ☐ See Appendix C ☐ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Attached ☐ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC See Appendix D ☐ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC See Appendix E ☐ Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC See Appendix F ☐ Previously Approved Design (attach copy of design) API Number: or Permit Number:		
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC		
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the docattached.  □ Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC □ Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC □ A List of wells with approved application for permit to drill associated with the pit. □ Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC □ Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC □ Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC		

Previously Approved Design (attach copy of design) API Number: or Permit Number.	nber:	
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC   Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in attached.   Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC   Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC   Climatological Factors Assessment   Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC   Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC   Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 N   Quality Control/Quality Assurance Construction and Installation Plan   Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   Nuisance or Hazardous Odors, including H <sub>2</sub> S, Prevention Plan   Emergency Response Plan   Oil Field Waste Stream Characterization   Monitoring and Inspection Plan   Erosion Control Plan   Erosion Control Plan   Closure Plan - based upon the appropriate requirements of 19.15.17.9 NMAC and 19.15.17.13	.C MAC	cuments are
13.   Proposed Closure: 19.15.17.13 NMAC   See Appendix F   Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.  Type:   Drilling   Workover   Emergency   Cavitation   P&A   Permanent Pit   Below-grade Tank   Alternative  Proposed Closure Method:   Waste Excavation and Removal   Waste Removal (Closed-loop systems only)   On-site Closure Method (Only for temporary pits and closed-loop systems)   In-place Burial   On-site Trench Burial   Alternative Closure Method	☐ Multi-well Fluid	d Management Pit
14.  Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following closure plan. Please indicate, by a check mark in the box, that the documents are attached.  □ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC  □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15  □ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings)  □ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC  □ Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	.17.13 NMAC	ached to the
15. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of 19.15.17.10 NMAC for guidance.		
Ground water is less than 25 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  See Appendices A & B, and Figure 7		☐ Yes ⊠ No ☐ NA
Ground water is between 25-50 feet below the bottom of the buried waste  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  See Appendices A & B, and Figure 7		☐ Yes ⊠ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste.  - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells  See Appendices A & B, and Figure 7		⊠ Yes □ No □ NA
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkl lake (measured from the ordinary high-water mark).  - Topographic map; Visual inspection (certification) of the proposed site  See Figure 6	nole, or playa	☐ Yes ⊠ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial approximately Visual inspection (certification) of the proposed site; Aerial photo; Satellite image  See Figure 2	oplication.	☐ Yes ⊠ No
Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purpos at the time of initial application	ses, in existence	☐ Yes 🛛 No

- NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site  See Appendices A & B, and Figure 7			
Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ⊠ No		
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site  See Figures 2, 5 & 6			
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  See Figure 2	☐ Yes ⊠ No		
Within the area overlying a subsurface mine.  - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division  See Figure 4	☐ Yes ⊠ No		
Within an unstable area.  - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map  See Figures 6, 8, & 9, Appendix G	☐ Yes ⊠ No		
Within a 100-year floodplain.  FEMA map See Figure 3	☐ Yes ⊠ No		
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure plan. Please indicate, by a check mark in the box, that the documents are attached.  Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Attached Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17.11 NMAC Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC See Appendix F Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC See Appendix F Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC See Appendix F Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) See Appendix F Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC See Appendix F Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC See Appendix F Site Reclamation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC See Appendix F			
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and be			
Name (Print): Adriane Kenney Title: Sr. Environmental Specialis	st		
Signature: Date: 08/19/25 e-mail address: akenney@chevron.com Telephone: 832-854-5620			
e-mail address: akenney@chevron.com  Telephone: 832-854-5620	·		
18.  OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment)			
OCD Representative Signature: Approval Date:			
Title: OCD Permit Number:			
Closure Report (required within 60 days of closure completion): 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submitting the closure report. The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not complete this section of the form until an approved closure plan has been obtained and the closure activities have been completed.			
Closure Completion Date:			
20. Closure Method: Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-I If different from approved plan, please explain.	oop systems only)		

21. Closure Report Attachment Checklist: Instructions: Each of the f	Collowing items must be a	attached to the closure report. Please indicate, by a check	
mark in the box, that the documents are attached.	· ·		
Proof of Closure Notice (surface owner and division)			
Proof of Deed Notice (required for on-site closure for private la	nd only)		
Plot Plan (for on-site closures and temporary pits)	3,		
Confirmation Sampling Analytical Results (if applicable)			
Waste Material Sampling Analytical Results (required for on-si	te closure)		
Disposal Facility Name and Permit Number	,		
Soil Backfilling and Cover Installation			
Re-vegetation Application Rates and Seeding Technique			
Site Reclamation (Photo Documentation)			
	Lamaituda	NAD. []1027 [] 1002	
On-site Closure Location: Latitude	Longitude	NAD: 1927 1983	
22.			
Operator Closure Certification:			
I hereby certify that the information and attachments submitted with the	is closure report is true.	accurate and complete to the best of my knowledge and	
belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.			
benefit I also certify that the closure complies with all applicable closure	re requirements and con-	attions specified in the approved closure plan.	
Name (Print):	Title:		
Signature:	Da	te:	
oignuture.	Da	te:	
e-mail address:	Teleph	one:	
	<u>1</u>		



### Adriane Kenney Sr. Environmental Specialist, Permian Permitting

August 19, 2025

### Via Electronic Submittal

Dear NMOCD Representative,

Chevron U.S.A., Inc. requests a modification to cancel the construction of temporary pit **Dagger Lake 15 22 Ogopogo Fed Com [fVV2112641752]**, submitted on March 9, 2021 and approved on May 25, 2021.

Determinations made through continued evaluation that drilling with earthen reserve pits required a significant volume of fluid and surface disturbance compared to alternative methods, such as closed-loop (without earthen pits) drilling. Additionally, fiscal evidence suggests that the ownership burdens associated with reserve pits can exceed the cost of drill cuttings and fluid disposal. Reasons such as those were principal in the decision to use a closed-loop system rather than the permitted Dagger Lake 15 22 Ogopogo Fed Com [fVV2112641752]. Pending further analysis by Chevron operations team, it is considered beneficial to maintain current practices to support activity while prioritizing environmental protection.

Respectfully,

Enclosure Enclosure

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 497253

### **CONDITIONS**

Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	497253
	Action Type:
	[C-144] Temporary Pit Plan (C-144T)

### CONDITIONS

Created By		Condition Date
joel.stone	None	8/22/2025