<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 ordinance	s.
1. Operator: Chevron USA Inc. OGRID #: 4323	
Address: 6301 Deauville Blvd., Midland, TX 79706	
Facility or well name: SND Javelina Unit 9 16 P604 (503H, 604H, 605H, 504H, 606H)	
API Number: Pending OCD Permit Number: fJMB2232160164	
U/L or Qtr/Qtr <u>A</u> Section <u>9</u> Township <u>24S</u> Range <u>31E</u> County: <u>Eddy</u>	
Center of Proposed Design: Latitude 32.23609 Longitude -103.77753 NAD83	
Surface Owner: X Federal X State Private Tribal Trust or Indian Allotment	
2.	_
⊠ <u>Pit</u> : Subsection F, G or J of 19.15.17.11 NMAC	
Temporary: ⊠ Drilling □ Workover	
☐ Permanent ☐ Emergency ☐ Cavitation ☐ P&A ☐ Multi-Well Fluid Management Low Chloride Drilling Fluid ☐ yes ☒ no	
☐ Lined ☐ Unlined Liner type: Thickness 40 mil ☐ LLDPE ☐ HDPE ☐ PVC ☐ Other	
☐ String-Reinforced	
Liner Seams: Welded Factory Other Volume: 1 x 17,900 bbl, 1 x 10,800 bbl Dimensions: L 291 ft x W 196 ft x D 8 ft	
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.	
5. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks)	
Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital,	
institution or church)	
☐ Four foot height, four strands of barbed wire evenly spaced between one and four feet	
Alternate: Please specify	

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	S
Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptance are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable 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
 Within the area overlying a subsurface mine. (Does not apply to below grade tanks) Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division See Figure 4 	☐ Yes ☒ No
 Within an unstable area. (Does not apply to below grade tanks) 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. (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
 Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption;. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site 	☐ 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.	☐ Yes ☐ No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	1

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 300feet 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
 Within 300 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 See Figure 2 	☐ 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
 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 	☐ 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 N Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doc 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 See Appendix C 	NMAC
 ☑ 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. and 19.15.17.13 NMAC See Appendix F 	15.17.9 NMAC
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 doc attached. 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:	
Permanent Pits Permit Application Checklist: Subsection B of 19.15.17 Instructions: Each of the following items must be attached to the applicate attached.		documents are
Hydrogeologic Report - based upon the requirements of Paragraph (1 Siting Criteria Compliance Demonstrations - based upon the appropr Climatological Factors Assessment		
☐ Certified Engineering Design Plans - based upon the appropriate requ ☐ Dike Protection and Structural Integrity Design - based upon the appropriate requirements of	ropriate requirements of 19.15.17.11 NMAC 19.15.17.11 NMAC	
☐ Liner Specifications and Compatibility Assessment - based upon the ☐ Quality Control/Quality Assurance Construction and Installation Plan ☐ Operating and Maintenance Plan - based upon the appropriate require ☐ Freeboard and Overtopping Prevention Plan - based upon the approp ☐ Nuisance or Hazardous Odors, including H₂S, Prevention Plan	ements of 19.15.17.12 NMAC	
 ☐ Emergency Response Plan ☐ Oil Field Waste Stream Characterization ☐ Monitoring and Inspection Plan 		
☐ Erosion Control Plan ☐ Closure Plan - based upon the appropriate requirements of Subsection	n C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
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 Alternative	☐ Permanent Pit ☐ Below-grade Tank ☐ Multi-well F	luid Management Pit
Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only On-site Closure Method (Only for temporar In-place Burial On-site Tr Alternative Closure Method	y pits and closed-loop systems)	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 N closure plan. Please indicate, by a check mark in the box, that the docum □ Protocols and Procedures - based upon the appropriate requirements □ Confirmation Sampling Plan (if applicable) - based upon the appropr □ Disposal Facility Name and Permit Number (for liquids, drilling fluid □ Soil Backfill and Cover Design Specifications - based upon the appro □ Re-vegetation Plan - based upon the appropriate requirements of Sub □ Site Reclamation Plan - based upon the appropriate requirements of Sub	ents are attached. of 19.15.17.13 NMAC iate requirements of Subsection C of 19.15.17.13 NMAC ds and drill cuttings) opriate requirements of Subsection H of 19.15.17.13 NMAC section H of 19.15.17.13 NMAC	
Siting Criteria (regarding on-site closure methods only): 19.15.17.10 N Instructions: Each siting criteria requires a demonstration of compliance provided below. Requests regarding changes to certain siting criteria requi	in the closure plan. Recommendations of acceptable sour	
Ground water is less than 25 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USC See Appendices A & B, and Figure 7	SS; Data obtained from nearby wells	☐ 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; USC See Appendices A & B, and Figure 7	GS; Data obtained from nearby wells	☐ 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; USC See Appendices A & B, and Figure 7	GS; Data obtained from nearby wells	⊠ Yes □ No □ NA
Within 100 feet of a continuously flowing watercourse, or 200 feet of any o lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed See Figure 6		☐ Yes ⊠ No
Within 300 feet from a permanent residence, school, hospital, institution, or Visual inspection (certification) of the proposed site; Aerial photo; See Figure 2		☐ Yes ⊠ No
Within 300 horizontal feet of a private, domestic fresh water well or spring at the time of initial application.	used for domestic or stock watering purposes, 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	☐ 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 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 play 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 Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19 See Appendix D Protocols and Procedures - 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 Sipposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cant 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 Fital Site Reclamation Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and bel Name (Print): Adriane Kenney Title: Sr. Environmental Specialis	.11 NMAC .15.17.11 NMAC not be achieved)
Name (Print): Adriane Kenney Title: Sr. Environmental Specialis	<u> </u>
Signature: Hallullan Date: 08/19/2025	
Name (Print): Adriante Reimey Signature: Date: 08/19/2025 e-mail address: akenney@chevron.com Title: 51. Environmental Specialis Date: 08/19/2025	
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 is required to be submitted to the division within 60 days of the completion of the closure activities. Please do no 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-land If different from approved plan, please explain.	oop systems only)

21. Closure Report Attachment Checklist: Instructions: Each of the following	ng items must be attached to the closure i	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 land only	y)	
Plot Plan (for on-site closures and temporary pits)	,	
Confirmation Sampling Analytical Results (if applicable)		
Waste Material Sampling Analytical Results (required for on-site closs	ure)	
☐ Disposal Facility Name and Permit Number		
Soil Backfilling and Cover Installation		
Re-vegetation Application Rates and Seeding Technique		
Site Reclamation (Photo Documentation)		
On-site Closure Location: Latitude Lo	ongitude	NAD: □1927 □ 1983
On-site Closure Eocation. Eartitude	ongitude	_ NAD: []1927 [] 1985
22.		
Operator Closure Certification:		
I hereby certify that the information and attachments submitted with this clos	sure 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.		
	1	1
Name (Print):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	
e-mail address:	receptione.	



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 **SND Javelina Unit 9 16 P604 (503H, 604H, 605H, 504H, 606H) [fJMB2232160164]**, approved on November 17, 2022.

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 SND Javelina Unit 9 16 P604 (503H, 604H, 605H, 504H, 606H) [fJMB2232160164]. Pending further analysis by Chevron operations team, it is considered beneficial to maintain current practices to support activity while prioritizing environmental protection.

Respectfully,

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 497309

CONDITIONS

Operator:	OGRID:
CHEVRON U S A INC	4323
6301 Deauville Blvd	Action Number:
Midland, TX 79706	497309
	Action Type:
	[C-144] Temporary Pit Plan (C-144T)

CONDITIONS

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