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Image: Strict 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-144 Revised June 6, 2013 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 Alt	ernative Method Permit or Closure F	Plan Application
Type of action: Below Perm Closu	v grade tank registration it of a pit or proposed alternative method ire of a pit, below-grade tank, or proposed alternati fication to an existing permit/or registration ire plan only submitted for an existing permitted or	ive method
Instructions: Please submit of	one application (Form C-144) per individual pit, below	-grade tank or alternative request
	not relieve the operator of liability should operations result i of its responsibility to comply with any other applicable go	
Lee Operator: Dugan Production Corn	OGRID #:	206515
	on, NM 87401	
	OCD Permit Number:	
	Township <u>22N</u> Range <u>8W</u> C	
	<u>7 N</u> Longitude <u>107.1834 W</u>	
Surface Owner: 🔲 Federal 🔲 State 🔲 Private		
Lined Unlined Liner type: Thickness	MAC P&A Multi-Well Fluid Management La mil LLDPE HDPE PVC Ot Volume:bbl	ther
3.		
Tank Construction material:	`fluid:	OIL CONS. DIV.
· ·	walls only Other	
1	il 🔲 HDPE 🗌 PVC 🛄 Other	
· · · ·	xceptions must be submitted to the Santa Fe Environme	ental Bureau office for consideration of approval.
Form C-144	Oil Conservation Division	Page 1 of 6 7

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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)

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

Variances and Exceptions:

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Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance.

- Please check a box if one or more of the following is requested, if not leave blank:
- Variance(s): Requests must be submitted to the appropriate division district for consideration of approval.
- Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.

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 acceptable source material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.

General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. -	☐ 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	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. (Does not apply to below grade tanks) Written confirmation or verification from the municipality; Written approval obtained from the municipality	🗋 Yes 🗌 No
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) 	🗌 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 	Yes No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	🗌 Yes 🗌 No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lake bed, sinkhole, wetland or playa lake (measured from the ordinary high-water mark).	🗌 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	
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; T	opographic map; Visual inspection (certification) of the proposed site	Yes No
<u>Temporary Pit Non-low chloride drilling f</u>	luid	
 Within 300 feet of a continuously flowing watercourse, or an or playa lake (measured from the ordinary high-water mark) Topographic map; Visual inspection (certification) of the section of t		Yes No
	I, institution, or church in existence at the time of initial application.	Yes No
watering purposes, or 1000 feet of any other fresh water wel	fresh water well used by less than five households for domestic or stock I or spring, in the existence at the time of the initial application; ase search; Visual inspection (certification) of the proposed site	Yes No
Within 300 feet of a wetland. - US Fish and Wildlife Wetland Identification map; T	opographic map; Visual inspection (certification) of the proposed site	Yes No
Permanent Pit or Multi-Well Fluid Manag	<u>cement Pit</u>	
	00 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	of the proposed site	🗌 Yes 🗌 No
Within 1000 feet from a permanent residence, school, hospin - Visual inspection (certification) of the proposed site	tal, institution, or church in existence at the time of initial application. ; Aerial photo; Satellite image	Yes No
Within 500 horizontal feet of a spring or a fresh water well u initial application.	used for domestic or stock watering purposes, in existence at the time of	
	ase search; Visual inspection (certification) of the proposed site	Yes No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; T	opographic map; Visual inspection (certification) of the proposed site	🗌 Yes 🗌 No
<i>attached.</i> Hydrogeologic Report (Below-grade Tanks) - based u Hydrogeologic Data (Temporary and Emergency Pits) Siting Criteria Compliance Demonstrations - based up Design Plan - based upon the appropriate requirement Operating and Maintenance Plan - based upon the app Closure Plan (Please complete Boxes 14 through 18, i and 19.15.17.13 NMAC 	ropriate requirements of 19.15.17.12 NMAC f applicable) - based upon the appropriate requirements of Subsection C of 19	9 NMAC .15.17.9 NMAC
	API Number: or Permit Number:	
 attached. Design Plan - based upon the appropriate requirement Operating and Maintenance Plan - based upon the app A List of wells with approved application for permit t 	<i>d to the application. Please indicate, by a check mark in the box, that the do</i> ts of 19.15.17.11 NMAC propriate requirements of 19.15.17.12 NMAC to drill associated with the pit. if applicable) - based upon the appropriate requirements of Subsection C of 19 f Paragraph (4) of Subsection B of 19.15.17.9 NMAC	
Previously Approved Design (attach copy of design)	API Number: or Permit Number:	
Form C-144	Oil Conservation Division Page 3 of 0	5

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nstructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the	documents are
<i>ittached.</i> If 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 NMAC	
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 H₂S, Prevention Plan Emergency Response Plan 	
Oil Field Waste Stream Characterization Monitoring and Inspection Plan	
Erosion Control Plan	
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
^{3,} Proposed Closure: 19.15.17.13 NMAC	
Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	luid Monusement
	iulo management
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	
Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC 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	
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 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 Mineral 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 				
Within a 100-year floodplain. - FEMA map	Yes No Yes No			
16. 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 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 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 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cannot be achieved) Soil Cover Design - 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 Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclam				
17. Operator Application Certification: I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and below: Name (Print): Kurt Fagrelius Signature: Kurt Fagrelius Date: January 27, 2014	ief.			
Signature: ////////////////////////////////////				
18. OCD Approval: Permit Application (including closure plan) Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Image: Constant of the second seco				
^{19.} <u>Closure Report (required within 60 days of closure completion)</u> : 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-line) If different from approved plan, please explain.	oop systems only)			
🗌 Waste Excavation and Removal 🔲 On-Site Closure Method 📋 Alternative Closure Method 🔲 Waste Removal (Closed-J	ndicate, by a check			
Waste Excavation and Removal On-Site Closure Method Alternative Closure Method Waste Removal (Closed-light of the following items must be attached in the closure report. Please in mark in the box, that the documents are attached. Proof of Closure Notice (surface owner and division) Proof of Closure Notice (required for on-site closure for private land only) Plot Plan (for on-site closures and temporary pits) Confirmation Sampling Analytical Results (if applicable) Waste Material Sampling Analytical Results (required for on-site closure) Disposal Facility Name and Permit Number Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ndicate, by a check			

	ents submitted with this closure report is true, accurate and complete to the best of my know ith all applicable closure requirements and conditions specified in the approved closure plan	
Name (Print):	Title:	
Signature:	Date:	
e-mail address:	Telephone:	

8. Variances and Exceptions Attachment:

A variance to change the requirements of the burial marker is requested.

The variance request will read as follows: A steel marker will be set at the center of the on-site burial following onsite-pit closure (see application for administrative approval). The marker will be (24" X 24") and will have the "operator name" and that it designates an "on-site burial" lettering welded on the top side. The marker will be set at ground level and attached to a 4" diameter pipe that is cemented in a hole three feet deep. When the well is abandoned, a steel riser that is 4" in diameter, extending 4' above the ground will be welded to the pipe anchored in cement below the surface. The riser will have lettering welded on side showing the operator name, well number, location (UL, Sec., Twp. and Rge.) and that it designates an on-site burial location.

At all times during the production phase of the well, there will be a well sign showing the following: operator name, well name, lease number, API number, Qtr/Qtr, Sec., Twp., Rge., Latitude, Longitude, county, state and an emergency phone number on location.