1625 N. French Dr., Hobbs, NM 88

State of New Mexico District II
1301 W. Grand Avenue, Artesia, NARS 101 9 2010
District III

Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-144 CLEZ July 21, 2008

For closed-loop systems that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, submit to the appropriate NMOCD District Office.

1220 S. St. Francis Dr., Santa Fe, NM 87505

1000 Rio Brazos Road, Aztec, MOBBSOCD

District 1

District IV

Closed-Loop System Permit or Closure Plan Application

(that only lise above ground steel tanks or haul-off bins and propose to implement waste removal for closure)

Type of action: X Permit Closure

Instructions: Please submit one application (Form C-144 CLEZ) per individual closed-loop system request. For any application request other than for a closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste removal for closure, please submit a Form C-144.

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 responsib	ility to comply with any other applicable governmental authori	ty's rules, regulations or ordinances.	
Operator: Chesapeake Operating, Inc.	OGRÌD #:147179		
Address: P.O. Box 18496 Oklahoma City, OK 73154-049		RECEIVED	
Facility or well name: Federal 24 # 4			
API Number: 30-025-34104	OCD Permit Number: 1-0 1957	APR 19 zurü	
U/L or Qtr/Qtr P Section 24 Town	nship 20 South Range 38 East County: Lea	HOBBSOCD	
Center of Proposed Design: Latitude 32.552450		NAD: ⊠1927 🗌 1983	
Surface Owner: X Federal X State Private Tribal Trust or Indian Allotment			
Subsection H of 19.15.17.11 NMAC Operation: Drilling å frew well Worköver or Drilling (Applies to activities which require prior approval of a permit or notice of intent) P&A Nove Ground Steel Tanks or Hauf-off Bins 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 19.15.3.103 MMAC			
Closed-loop Systems 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. 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 Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number:			
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) Instructions: Please indentify the facility or facilities for the disposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.			
Disposal Facility Name: Controlled Recovery, Inc.			
Disposal Facility Name: Sundance Disposal	Disposal Facility Permit Number: N		
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No			
Required for impacted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC			
6. 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 belief.			
Name (Print): Bryan Arrant	Title: Senior Regulatory Com	pl. Šp.	
Signature: Myn. Mund	Date: 03/22/2010		
é-mail address: bryan.arrant@chk.com	Telephone: (405)935-3782		

OCD Approval: Permit Application (including closure plan) Closure Plan (only)			
OCD Representative Signature:	Approval Date: 4-19-10		
Title: Smit More!	OCD Permit Number: P1-01957		
B. Closure Report (required within 60 days of closure completion): Subsection K of 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.			
0	Closure Completion Date:		
Closure Report Regarding Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: Instructions: Please indentify the facility of facilities for where the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than two facilities were utilized.			
Disposal Facility Name:			
Disposal Facility Name:			
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \(\subseteq\) No			
Required for impacted areas which will not be used for future service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique			
Operator Closure Certification: I hereby certify that the information and attachments submitted with this 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.			
Name (Prinit):	Titlé:		
Signature:	Date:		
e-mail address:	Telephone:		

Chesapeake Operating, Inc.'s Closed Loop System Federal 24 # 4

Unit P, Sec. 24, T-20-S R-38-E Lea Co., NM

API#: 30-025-34104

Equipment & Désign:

Chesapeake Operating, Inc. is to use a closed loop system in the plug & abandonment of this well.
(1) 250bbl "frac" tank"

Operations & Maintenance:

During each and every tour, the rig's crew will inspect and monitor closely the fluids contained within the steel pits and visually monitor any spill which may occur.

Within 48 hours should a spill, release or leak occur, the NMOCD District I office in Hobbs (575-393-6161) will be notified. Please note that notifications may be made earlier to the district office should a greater release occur.

Closure:

After plug & abandonment operations, fluids will be hauled and disposed to Controlled Recovery, Inc.'s location.

The permit number for Controlled Recovery, Inc. is: NM-01-0006

The alternative disposal facility will be Sundance Disposal.

Their permit # is: NM-01-0003.