## District I 1625 N. French Dr., Hobbs, NM 88240 RECEIVED Minerals and Natural Resources

State of New Mexico

Form C-144 CLEZ July 21, 2008

District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410

APR 10 2009

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

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.

## Closed-Loop System Permit or Closure Plan Application

(that only use 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 environment. Nor does approval relieve the operator of its responsibility to	of liability should operations result in pollution of surface water, ground water or the comply with any other applicable governmental authority's rules, regulations or ordinances.	
operator: Chesapeake Operating, Inc.	OCDID # 147170 ¥	
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496	OGRID#: 147179 ~	
Facility or well name: Billy State 15# 1		
	OCD Permit Number: PI-0103	
API Number: 30-025-31063		
U/L or Qtr/Qtr E Section 15 Township 1		
Center of Proposed Design: Latitude 32.923730		
Surface Owner: Federal X State Private Tribal Trust or Indian Allotment		
2.  ☐ Closed-loop System: Subsection H of 19.15.17.11 NMAC  Operation: ☐ Drilling a new well ☐ Workover or Drilling (Applies to activities which require prior approval of a permit or notice of intent) ☐ P&A  ☐ Above Ground Steel Tanks or ☐ Haul-off Bins		
3 Signs: Subsection C of 19.15.17.11 NMAC  ☐ 12"x 24", 2" lettering, providing Operator's name, site location, an  X Signed in compliance with 19.15.3.103 NMAC	d emergency telephone numbers	
attached.  X Design Plan - based upon the appropriate requirements of 19.15  X Operating and Maintenance Plan - based upon the appropriate m  X Closure Plan (Please complete Box 5) - based upon the appropriate model.  X Closure Plan (Please complete Box 5) - based upon the appropriate model.	in the box, that the documents are solutions. Please indicate, by a check mark in the box, that the documents are solutions. It is a solution of 19.15.17.12 NMAC and 19.15.17.13	
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 Permit Number: NM-01-0006		
Disposal Facility Name: Sundance Disposal	Disposal Facility Permit Number: NM-01-0003	
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 H of 19.15.17.13 NMAC  Re-vegetation Plan - based upon the appropriate requirements of Subsection I 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 helief	
Name (Print): Bryan Arrant	Title: Sr. Reg. Compl. Specialist	
Signature: Blg Aun	Date: 04/09/2009	
e-mail address: bryan.arrant@chk.com	Telephone: (405)935-3782	

OCD Approval: Permit Application (including closure plan) Closure	Plan (only)
OCD Representative Signature: Geologist	OCD Permit Number: P1-D1D31
Title:	OCD Permit Number: PI-DID31
8 Closure Report (required within 60 days of closure completion): Subsectio Instructions: Operators are required to obtain an approved closure plan prior The closure report is required to be submitted to the division within 60 days of section of the form until an approved closure plan has been obtained and the	to implementing any closure activities and submitting the closure report. The completion of the closure activities. Please do not complete this
9. Closure Report Regarding Waste Removal Closure For Closed-loop System Instructions: Please indentify the facility or facilities for where the liquids, dr two facilities were utilized.	
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities performed on or in areas that <i>will not</i> be used for future service and operations?  Yes (If yes, please demonstrate compliance to the items below) No	
Required for impacted areas which will not be used for future service and operation   Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ntions
Operator Closure Certification:  I hereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure require	ements and conditions specified in the approved closure plan.
Name (Print):	Title:
Signature:	Date:
e-mail address:	Telephone:

## Chesapeake Operating, Inc.'s Closed Loop System Billy 15 State # 1 Unit E, Sec. 15, T-16-S R-37-E Lea Co., NM API #: 30-025-31063

Equipment & Design:

Chesapeake Operating, Inc. is to use a closed loop system in the plug and abandonment of this well.

(1) 250 bbl frac tank

**Operations & Maintenance:** 

During each and every tour, the rig's drilling crew will inspect and monitor closely the drilling fluids contained within the steel tank 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.

This is in keeping with the reporting requirements of NMOCD's rule 116.

## Closure:

After plug and abandonment operations, fluids will be hauled and disposed to the Controlled Recovery, Inc.'s (CRI) location.

The disposal permit number for CRI is: NM-01-0006

Should this facility not be available, Sundance Disposal is the alternative site.

The permit # for this facility is: NM-01-0003.