District I District I
1625 N Trench Dr., Hobbs, NM 882 RECEIVED rgy Minerals and Natural Resources

State of New Mexico Department

Form C-144 CLEZ July 21, 2008

<u>District II</u> 1301 W. Grand Avenue, Artesia, NM 88310R 1 6 2นับ District III District III
1000 Rio Brazos Road, Aztec, NM 8741 OBBSOCD

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

Oil Conservation Division 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 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. OGRID #: 147179 Operator: Chesapeake Operating, Inc. Address: P.O. Box 18496 Oklahoma City, OK 73154-0496 Facility or well name: WB Maveety # 5 OCD Permit Number: P1-018 63 API Number: 30-025-12464 U/L or Qtr/Qtr G Section 35 Township 19 South Range 36 East County: Lea Longitude -103.32236 NAD: X1927 ☐ 1983 Center of Proposed Design: Latitude 32,618570 Surface Owner: Federal X State Private Tribal Trust or Indian Allotment X 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) X P&A X Above Ground Steel Tanks or Haul-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 X Signed in compliance with 19.15.3.103 NMAC 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 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 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) \mathbf{X} 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 **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 Compl. Sp. Signature: Date: 03/12/2010

e-mail address: bryan,arrant@chk.com

Telephone: _(405)935-3782

OCD Approval: Permit Application	n (including closure plan) 🗌 clos	sure Play (only)			
OCD Representative Signature:	Thya	lu/	Approval Date: _	3-17-10	
Title:	STATE MAS	OCD Permit Number	PI-0180	63	
8. Closure Report (required within 60 da Instructions: Operators are required to The closure report is required to be sub section of the form until an approved cl	obtain an approved closure plan p mitted to the division within 60 day	orior to implementing any clo vs of the completion of the clo the closure activities have bee	sure activities and su sure activities. Plea en completed.	se do not complete this	
	Closure Completion Date:				
9. Closure Report Regarding Waste Ren Instructions: Please indentify the facility two facilities were utilized.					
Disposal Facility Name:		Disposal Facility Permit Number:			
Disposal Facility Name:		Disposal Facility Permit Number:			
Were the closed-loop system operations Yes (If yes, please demonstrate co			used for future service	ce and operations?	
Required for impacted areas which will Site Reclamation (Photo Docume Soil Backfilling and Cover Install Re-vegetation Application Rates a	ntation) ation	perations		,	
10. Operator Closure Certification:					
I hereby certify that the information and belief. I also certify that the closure com					
Name (Print):		Title:			
ı					
Signature:		Date:			
e-mail address:		Telephone:			

Chesapeake Operating, Inc.'s Closed Loop System W B Maveety # 5

Unit G, Sec. 35, T-19-S R-36-E Lea Co., NM

API #: 30-025-12464

Equipment & Design:

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

(1) 500 bbl "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.