District 1 1625 N. French Dr., Hobbs, NM 88240 State of New Mexico Energy Minerals and Natural Resources

State of New Mexico

Form C-144.CLEZ July 21, 2008 Department

District III

1000 Rio Brazos Road, Aztec, NM, 8711

District IV

1220 S. Si; Francis Dr., Santa Fe, NM, 87505

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 lanks 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			
Anstructions: Please submit one application (Form C-144 CLEZ) per inavialial closed-loop system request. For any application (Form C-144 CLEZ) per inavialial closed-loop system that only use above ground steel tanks or haid-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.			
Operator: Chesapeake Operating, Inc. OGRID #: 147179			
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496			
Facility or well name: Fred Turner #1	-		
API Number: 30-025-07736 OCD Permit Number: P1-00957			
U/I. or Qtr/Qtr 'P Section 6 Township 20 South Range 38 East County: Lea	-		
Center of Proposed Design: Latitude 32.596650 Longitude -103.18055 NAD: [X] 1927 [] 1983			
Surface: Owner: Federal State X Private Tribal Trust of Indian Allottient			
Striate Owner, [1] retering State [2] rivate [2] rivate in tract of management			
X Closed-loop System: Subsection II 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			
Above Ground Steel Tanks or Haul-off Bins			
Signs: Subsection C of 1945.17.11 NMAC [1] 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers [1] 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers			
Signed in compliance with 19.15.3.103 NMAC HOBBSOCIO			
Closed-loop Systèms Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC			
Tinstructions: Each of the following items must be addached to the application. Please indicate, by a check mark in the box, that the documents are attached.			
[X] 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:			
s. Waste Removal Closure For Glosed-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			
Jucilities 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 operation	 s?		
Yes (If yes, please provide the information below) 🛛 No	٠,		
Required for impacted areas which will not be used for future service and operations:			
 Soil Backfill and Cöver Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 ΝΜΛΟ Re-vegetation Plan - based upon the appropriate requirements of Subsection L of 19.15.17.13 ΝΜΛΟ 			
Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC			
6. Opérator 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: Sr. Regulatory Compl. Spèc.			
Signature:			
e-mail address: bryan arrant@chk.com Telephone: (405)935-3782			

OCD Approval: Permit Application (including closure plan) Closure Pl	lań (only)	
OCD Representative Signature:	Approval Date: MAR 0 5 2009	
Title: DISTRICT 1 SUPERVISOR	OCD Permit Number: P1-DD957	
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. Closure Completion Date: 5/15/09		
9. 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 or 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 Permit Number:	
Disposal Facility Name:	Disposal Facility Permit Number:	
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) 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	ōns:	
10. Operator Closure Certification:		
I hereby certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.		
Name (Print): A CAS.	_ File: Moduration appoint	
Signature Sal Kichardo	Date: 10/9/09	
e-mail address: pat. richards echk.com	Telephone:	
* No fluids or solids therefore nothing to	to surface,	
- merge a / merger 197	pt.	
\mathcal{O}	PETROLEUM ENGINEER	

OCT 13 2009

Chesapeake Operating, Inc.'s Closed Loop System Fred Turner #1 Unit P, Sec. 6, T-20-S R-38-E Lea Co., NM API #: 30-025-07736

Equipment & Design:

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

Operations & Maintenance:

During each and every tour, the rig's drilling crew will inspect and closely monitor 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 19.15.29.8

Closure:

After re-completion 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.