<b>RECEI</b> 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztee, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505	VEP State of New Mexico Energy Minerals and Natural Resources Department OCDOII Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505	Form C-144 CLFZ July 21, 2008 For closed-loop systems that only use above ground steel tanks or haut-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			
I ype of action: 🔄 Fernit 📋 Closure			
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.			
1. Operator: <u>Chesapeake Operating, Inc.</u>	OGRID #:		
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496			
	OCD Permit Number:	PI-01183	
	Township 19S Range 34E		
Center of Proposed Design: Latitude 32.673080	Longitude	NAD: 🛛 1927 🗍 1983	
Surface Owner: 🗌 Federal 🛛 State 🗌 Private 🔲 T	ribal Trust or Indian Allotment		
Image: 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     Image: Above Ground Steel Tanks or   Haul-off Bins     Image: Subsection C of 19.15.17.11 NMAC     Image: Line Steel Tanks or   Haul-off Bins     Image: Subsection C of 19.15.17.11 NMAC     Image: Line Steel Tanks or   Haul-off Bins     Image: Subsection C of 19.15.17.11 NMAC     Image: Line Steel Tanks or   Haul-off Bins     Image: Subsection C of 19.15.17.11 NMAC     Image: Subsection C of 19.15.17.11 NMAC			
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be altached 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 X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC X Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan - API Number:			
5. Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAG)			
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: <u>Controlled Recovery</u> , I	nć. Disposal Facility Per	mit.Number:NM-01-0006	
Disposal Facility Name: Sundance Disposal		mit Number: <u>NM-01-0003</u>	
Will any of the proposed closed-loop system operations and associated activities occur on or in areas that inill not be used for future service and operations?			
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 19.15.47.13 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	his application is true, accurate and complete to the	best/of my knowledge and belief.	
Name (Print): Bryan Arrant		2. Compl. Specialist	
Signature: Burn Anna	Date:	, , , , , , , , , , , , , , , , , , ,	
e-mail address: bryan.arrant@chk.com	V. Telephone: (4)		
Porny C-144 CLEŻ	Oil Conservation Division	Page L of 2	

7. OCD Approval: Permit Application (including closure plan) [] Closure Plan (only)			
OCD Representative Signature:	Approval Date: 06/23/09		
Title:Geologist	OCD Permit Number: PI-01183		
8. <u>Closure Report (required within 60 days of closure completion)</u> : 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:		
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:			
Were the closed-loop system operations and associated activities performed on or in areas that sull not be used for future service and operations?			
Required for impacted ireas 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			
10. <u>Operator Closure Certification:</u> 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: Lalso certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.			
Name (Print):			
Signature:			
e-mail address:	Telephony:		

. . . . . . .

.

## Chesapeake Operating, Inc.'s Closed Loop System State C # 1 Unit K, Sec. 11, T-19-S R-34-E Lea Co., NM API #: 30-025-23031

Equipment & Design:

Chesapeake Operating, Inc. is to use a closed loop system in the re-entry of this well. The following equipment will be on location: (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 1 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.