District I 1625 N French Dr., Hobbs, NM 88240

State of New Mexico CEI Pheroy Minerals and Natural Resources

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

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

District IV

Department JUN 02 ZUI Oil Conservation Division HOBBSOCD1220 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 of ordinances.	
Operator: Chesapeake Operating, Inc.	OGRID#: 147179 /	
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496		
Facility or well name: Lady # 1		
API Number: 30-025-27875 OCD F	Permit Number: P1 - 02072	
U/L or Qtr/Qtr L Section 4 Township 20S	Range 38 E County: Lea	
Center of Proposed Design: Latitude 32.599370 Long	itude103.16044 NAD: 🔀 1927 🗌 1983	
Surface Owner: 🗌 Federal 🔲 State 🔀 Private 🔲 Tribal Trust or Indian Allotmo		
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		
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 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 attached. X Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC X 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 Closed-loop Systems That Utilize Above Groun Instructions: Please indentify the facility or facilities for the disposal of liquids facilities are required. Disposal Facility Name: Controlled Recovery, Inc. Disposal Facility Name: Sundance Disposal Will any of the proposed closed-loop system operations and associated activities Yes (If yes, please provide the information below) No	Disposal Facility Permit Number: NM-01-0006 Disposal Facility Permit Number: NM-01-0003	
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 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 Compl. Sp.	
Signature: Bun Annal	Date. 06/01/2010	
e-mail address: bryan.arrant@chk.com	Telephone: _(405)935-3782	

7. OCD Approval: Permit Application (including closure plan)	Closure Plan (only)
OCD Representative Signature:	Approval Date: 06/04/2010
Title: Geologist	Approval Date: B6/04/2010 OCD Permit Number: P1-D2D72
8. Closure Report (required within 60 days of closure completion) Instructions: Operators are required to obtain an approved closu The closure report is required to be submitted to the division withi section of the form until an approved closure plan has been obtain	re plan prior to implementing any closure activities and submitting the closure report. in 60 days of the completion of the closure activities. Please do not complete this
9.	Lang Systems That Utilize Above Cround Steel Tanks or Haul off Rins Only
Instructions: Please indentify the facility or facilities for where the two facilities were utilized.	-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	
	erformed on or in areas that will not be used for future service and operations?
Required for impacted areas which will not be used for future servi Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ice and operations
Operator Closure Certification: I hereby certify that the information and attachments submitted wit belief. I also certify that the closure complies with all applicable cl	h this closure report is true, accurate and complete to the best of my knowledge and osure requirements and conditions specified in the approved closure plan.
Name (Print):	Title:
Signature:	Date:
e-mail address:	Telephone:

Chesapeake Operating, Inc.'s Closed Loop System Lady #1 Unit L, Sec. 4, T-20-S R-38-E 1650'FSL & 330' FWL Lea Co., NM

API # 30-025-27875

Equipment & Design:

Chesapeake Operating, Inc. is to use a closed loop in the recompletion of this well.

5) 500 bbl tanks

Operations & Maintenance:

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:

During and after recompletion operations, liquids (which apply) will be hauled and disposed to the Controlled Recovery, Inc.'s location.

The permit number for the 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.