District I 1625 N. French Dr., Hobbs, NM 8824 RECEIVE Gegy Minerals and Natural Resources District II 1301 W. Grand Avenue, Artesia, NM 88210

State of New Mexico Department

Form C-144 CLEZ July 21, 2008

1000 Rio Brazos Road, Aztec, NM 87410 JUN 3 0 2009 District IV District III

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.

District IV 1220 S. St. Francis Dr., Santa Fe, NM HOBBSOCD

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 indiclosed-loop system that only use above ground steel tanks or haul-off bins lease be advised that approval of this request does not relieve the operator of prironment. Nor does approval relieve the operator of its responsibility to converge the operator of its responsibility.	and propose to implement wa liability should operations resu	aste removal for closure, please submit a Form C-144. ult in pollution of surface water, ground water or the	S
Character Counting Inc	OCDID#	4. 147170	
perator: Chesapeake Operating, Inc. OGRID #: 147179			
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496			
Facility or well name: Mexico W #1		0	
API Number: 30-025-03379	OCD Permit Number:	P1-01211 /	
U/I, or Qtr/Qtr X Section 2 Township 21	S Range <u>35E</u>	County: Lea	-
Center of Proposed Design: Latitude 32.502430	Longitude103.3313	80NAD: 図1927 ☐ 1983	
Surface Owner: 🗌 Federal 🛛 State 🗍 Private 🔲 Tribal Trust or India	n 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		
■ Above Ground Steel Tanks or		RECEIVED	_
Signs: Subsection C of 19.15.17.11 NMAC		SEP 0.3 2009	
12"x 24", 2" lettering, providing Operator's name, site location, and	emergency telephone numbe		
☑ Signed in compliance with 19.15.3.103 NMAC		HOBBSOCD	
4. Closed-loop Systems Permit Application Attachment Checklist: Su	bsection B of 19 15 17 9 NM	140	
Instructions: Each of the following items must be attached to the appl			
attached. 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 Num	ber:		
Previously Approved Operating and Maintenance Plan API Num	ber:		
5. Waste Removal Closure For Closed-loop Systems That Utilize Abov Instructions: Please indentify the facility or facilities for the disposal 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 a Yes (If yes, please provide the information below) No	activities occur on or in areas	s that will 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 19.15.17.13 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 to	rue, accurate and complete to	o the best of my knowledge and belief	
Hame (Print): Bryan Arrant Title: Sr. Regulatory Compl. Sp.			
Signature:			
e-mail address: bryan.arrant@chk.com	Telephone:	(405)935-3782	

7. OCD Approval: Permit Application (including closure pla) Closure P	lan (only)		
OCD Representative Signature:	Approval Date: 7/2/2009		
Title:COMPLIANCE OFFICER	OCD Permit Number: PLOI211		
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:			
Olosure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drift two facilities were utilized. Disposal Facility Name: Jundance Disposal			
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	ions		
Operator Closure Certification: Learney cartify that the information and attuchments submitted with this closure of	report is true acquirite and complete to the best of my knowledge and		
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. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan.			
Name (Print): Pat Richards	Title: Moduction assistant		
Signature Lattichards	Date: 7/23/09		
e-mail address: pat. richards @ ChK, com			

DISTRICT 1 SUPERVISOR

SEP 10 2009

Chesapeake Operating, Inc.'s Closed Loop System Mexico W # 1

Unit X, Sec. 2, T-21-S R-35-E Lea Co., NM

API#: 30-025-03379

Equipment & Design:

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