District! 1625 N French Dr., Hobbs, NM 88 PCEIVE Energy Minerals and Natural Resources

State of New Mexico Department

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 8008 BBSOCD

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 steet tanks or haut-off bins and properties be advised that approval of this request does not relieve the operator of liability:	•
environment. Nor does approval of this request does not refleve the operator of hability seems to make the operator of the providing seems of the providing seem	
l.	A CONTRACTOR OF THE CONTRACTOR
Operator: Chesapeake Operating, Inc.	OGRID #: 147179
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496	,
Facility or well name: Lister # 2	
API Number: 30-025-28715 OCD	Permit Number: $PI-01887$
U/L or Qtr/Qtr B Section 13 Township 16 South	Range 35 East County: Lea
Center of Proposed Design: Latitude 32.927310 Long	
Surface Owner: Federal State Private Tribal Trust or Indian Allotm	ent
2.	
☑ Closed-loop System: Subsection H of 19.15.17.11 NMAC	
,Operation: Drilling a new well Workover or Drilling (Applies to activities	s which require prior approval of a permit or notice of intent) X P&A
3.	RECEIVED
Signs: Subsection C of 19.15.17.11 NMAC	HH 4.0.040
12"x 24", 2" lettering, providing Operator's name, site location, and emergen	cy telephone numbers JUL 16 2010
Signed in compliance with 19.15.3.103 NMAC	HOBBSOCD
4. Closed-loop Systems Permit Application Attachment Checklist: Subsection	
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. ☑ Design Plan - based upon the appropriate requirements of 19.15.17.11 NM	(AC
Operating and Maintenance Plan - based upon the appropriate requirement	s of 19.15.17.12 NMAC
☐ Closure Plan (Please complete Box 5) - based upon the appropriate require	ements 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 Groun	d 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	s, 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	
Yes (If yes, please provide the information below) \(\bar{\text{N}} \) No	ocean on or in areas mar with not be used for future service and operations.
Required for impacted areas which will not be used for future service and operat.	
Soil Backfill and Cover Design Specifications based upon the appropria	ate requirements of Subsection H of 19.15.17.13 NMAC
 ☐ Re-vegetation Plan - based upon the appropriate requirements of Subsection ☐ Site Reclamation Plan - based upon the appropriate requirements of Subsection 	on FOLI9.15.17.13 NMAC
6.	
Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accur	ate and complete to the best of my knowledge and belief.
Name (Print): Bryan Arrant	Title: Senior Regulatory Compl. Sp.
Signature: Blg. Ann	Date: 03/22/2010
c-mail address: bryan.arrant@chk.com	Telephone: (405)935-3782

OCD Approval: Permit Application (including closure plan) Closure Plan (only)	
OCD Representative Signature: Approval Date: 3-25-10	
Title: STATISTE OCD Permit Number: P1-1887	
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:	
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 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) Required for impacted areas 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	
Operator Closure Certification: 1 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): Signature: Date: 7-13-10 e-mail address: Attichards Chk. Com Telephone: Te	
FC 713 12	

Chesapeake Operating, Inc.'s Closed Loop System Lister # 2

Unit B, Sec. 13, T-16-S R-35-E Lea Co., NM API #: 30-025-28715

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.

Closure:

After plug & 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.