State of New Mexico

Energy Minerals and Natural Reports Department

Form C-144 CLEZ July 21, 2008

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

Department

1301 W. Grand Avenue, Artesia, NM 88210
District III

1000 Rio Brazos Road, Aztec, NM 87410
District IV

1220 S. St. Francis Dr., Santa Fe, NM 8756

Santa Fe, NM 87505

Department

Off Conservation Division

Off Conservation Division

Santa Fe, NM 87505

Santa Fe, NM 87505

Department

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Santa Fe, NM 87505

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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: - 🔀

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 responsib	ility 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 73154-049	96
Facility or well name: Kala 12 # 1	
API Number: <u>30-025-34624</u>	OCD Permit Number: P1-01069
U/L or Qtr/Qtr C Section 12 Town	
Center of Proposed Design: Latitude 32.942230	Longitude103.41109 NAD: X1927 1983
Surface Owner: 🗌 Federal 🛛 State 🗎 Private 🔲 Tribal Trust	or Indian Allotment
2. 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 period P&A Above Ground Steel Tanks or Haul-off Bins	
3.	JUL 3 U 2009
Signs: Subsection C of 19.15.17.11 NMAC	HOBBSOCD
☐ 12"x 24", 2" lettering, providing Operator's name, site locat ☐ Signed in compliance with 19.15.3.103 NMAC	JUL 3 0 2009
Jarginet in compliance with 17.15.5.105 NIVIAC	
attached. ☐ Design Plan - based upon the appropriate requirements of ☐ Operating and Maintenance Plan - based upon the approp ☐ Closure Plan (Please complete Box 5) - based upon the approped ☐ Previously Approved Design (attach copy of design) ☐ Previously Approved Operating and Maintenance Plan A 5.	priate requirements of 19.15.17.12 NMAC peropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC PI Number: PI Number:
Waste Removal Closure For Closed-loop Systems That Utili	ze Above Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) lisposal of liquids, drilling fluids and drill cuttings. Use attachment if more than two
Disposal Facility Name: Controlled Recovery, Incorporat	ed 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 operations? Yes (If yes, please provide the information below) No	
Required for impacted areas which will not be used for future see Soil Backfill and Cover Design Specifications based up Re-vegetation Plan - based upon the appropriate requirem Site Reclamation Plan - based upon the appropriate requirem	pon the appropriate requirements of Subsection H of 19.15.17.13 NMAC tents of Subsection I 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: Sr. Reg. Compliance Spec.
Signature: Bly Rung	Date: <u>05/05/2009</u>
e-mail address: bryan.arrant@chk.com	Telephone: (405)935-4275
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OCD Approval: Permit Application (including closure plan) Closure Plan (only)	
OCD Representative Signature: Maley Stown Approval Date: 5/12/2009	
Title: Compliance Office OCD Permit Number: P1-D1069	
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:	
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: Number: NM-01-003	
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 operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	
10. Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this closure report is true, accimate 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): Kat RIMANS Title: Haduction Williams	
Signature: Date: 6/29/09	
e-mail address: Mt. Cichards@chk. Com Telephone: (575) 391-1462	

Cary M. Lill DISTRICT 1 SUPERVISOR

AUG 10 2009

Chesapeake Operating, Inc.'s Closed Loop System Kala 12 # 1 Unit C, Sec. 12, T-16-S R-35-E Lea Co., NM API #: 30-025-34624

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.