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

District IV 1220 S. St. Francis Dr., Santa Fc, NM 875010BBSOCD

State of New Mexico RECEIVED Minerals and Natural Resources 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

DEC 14 2009 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 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

	comply with any other applicable governmental authority's rules, regulations or ordinances	
Operator: Chesapeake Operating, Inc.	OGRID #: 147179 RECEIVED	
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496		
Facility or well name: Boyce 15 #5	DEC 2.0.2010	
API Number: 30-025-36475	OCD Permit Number: P1-D152BBSOCD 16 South Range 35 East County: Lea	
U/L or Qtr/Qtr B Section 15 Township	16 South Range 35 East County: Lea	
Center of Proposed Design: Latitude 32.928720	1.ongitude <u>-103,44176</u> NAD. ⊠1927 ☐ 1983	
Surface Owner: Federal State Private Tribal Trust or Indian Alloument		
2.		
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. \[\textstyle{\textstyle{\textstyle{100}}}\] Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC \[\textstyle{\textstyle{100}}\] Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC \[\textstyle{\textstyle{100}}\] 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 \[\textstyle{\textstyle{100}}\] Previously Approved Design (attach copy of design) \[\textstyle{100}\] API Number:		
Previously Approved Operating and Maintenance Plan API N	ımber:	
Waste Removal Closure For Closed-loop Systems That Utilize Above Ground 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, drilling fluids and drill cuttings. Use attachment if more than two facilities are required.		
Disposal Facility Name: Controlled Recovery, Incorporated		
Disposal Facility Name: Sundance Disposal		
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 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		
Operator Application Certification:		
I hereby certify that the information submitted with this application i	s true, accurate and complete to the best of my knowledge and belief.	
Name (Print): Bryan Arrant	Title. Senior Regulatory Compl. Sp.	
Signature: By Am	Date: 12/11/2009	
e-mail address: bryan.arrant@chk.com	Telephone: _(405)935-3782	
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OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date:	
Title: PETROLOUM ENCANANA	OCD Permit Number: P1-D1578	
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 Instructions: Please indentify the facility or facilities for where the liquids, dril two facilities were utilized. Disposal Facility Name: Disposal Facility Name: Were the closed-loop system operations and associated activities performed on or Yes (If yes, please demonstrate compliance to the items below) No	Disposal Facility Permit Number: NM-01-0003 Disposal Facility Permit Number:	
Required for impacted areas which will not be used for future service and operating Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ons.	
Operator Closure Certification: 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): Title: Date: 12-10 e-mail address: Date: 575 391-1462		

Chesapeake Operating, Inc.'s Closed Loop System Boyce 15 # 5 Unit B, Sec. 15, T-16-S R-35-E Lea Co., NM API #: 30-025-36475

Equipment & Design:

Chesapeake Operating, Inc. is to use a closed loop system in the re-completion of this well.

(1) 500 bbl "frac" tank"

Operations & Maintenance:

During each and every tour, 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:

After re-completion operations, fluids will be hauled and disposed to Controlled Recovery, Inc.'s location.

The permit number for Controlled Recovery, Inc. is: NM-01-0006 The alternative disposal facility will be Sundance Disposal.

Their permit # is: NM-01-0003.