	RECEIVED
<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> 1301 W. Grand Avenue, Arteşia, NM 88210 <u>District III</u> 1000 Rio Brazos Róad, Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505	State of New Mexico Energy Minerals and Natural Resources Department Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505
	p System Permit or Closure Plan Application
(that only use above ground st	rel tanks or haut-off bins and propose to implement waste removal for closure)
closed-loop system that only use above ground steel Please be advised that approval of this request does not t	Type of action: X Permit X Closure C-144 CLEZ) per Individual closed-loop system request. For any application request other than for a tanks or han-off bins and propose to implement waste removal for closure, please submit a Form C-144. relieve the operator of liability should operations result in pollution of surface water, ground water or the its responsibility 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	73.154-0496 <b>RECEIVED</b>
Facility or well name: Federal 31G #2	NOV 20 20109
API Number: 30-025-31354	
	Township 19 South Range 33 East County: Lea HOBBSOCD
Center of Proposed Design: Latitude 32.62277(	
Surface Owner: X Federal State Private	Tribal Trust or Indian Allotment
X       Closed-loop System:       Subsection H of 19.15.4         Operation:       Drilling a new well       Workover or         X       Above Ground Steel Tanks or       Haul-off/Bins         X       Signs:       Subsection C of 19.15.17.11 NMAC         12"x 24", 2" lettering, providing Operator's nan         X       Signed in compliance with 19.15.3.103 NMAC	Drilling (Applies to activities which require prior approval of a permit or notice of intent) I P&A
Instructions: Each of the following Items must be attached. X Design Plan - based upon the appropriate req X Operating and Maintenance Plan - based upo	n the appropriate requirements of 19.15.17.12 NMAC I upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC
Previously Approved Design (anach copy of the provided by	
<ul> <li><u>Waste Removal Closure For Closed-loop System</u> Instructions: Please indentify the facility or facili facilities are required.</li> <li>Disposal Facility Name. <u>Controlled Recovery</u>, Disposal Facility Name: <u>Sundance Disposal</u></li> </ul>	s That Utilize Above Ground Steel Fanks or Hauf-off Bins Only: (19.15.17.13.D NMÅČ) ties for the disposal of liquids, dritting fluids and dritt cuttings. Use attachment if more than two Incorporated Disposal Facility Permit Number: <u>NM-01+0006</u> Disposal Facility Permit Number: <u>NM-01-0003</u> jons and associated activities occur on or in areas that will not be used for future service and operations?
Required for impacted areas which will not be used Soil Backfill and Coyer Design Specification Re-vegetation Plan - based upon the appropr	
6. <u>Operator Application Certification</u> : 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	ilitle: Sr. Regulatory Compl. Sp.
Signature: Bu Kun	Date: 07/08/2009
e-mail address: bryan.arrant@chk.com	Telephone: _(405)935-3782
Form C-144 CLEZ	Oil Conservation Division         Page 1 of 2

2

i

ş

ţ

)

•	OCD Approval: Dermit Application (including closure plan) DClosure Plan (only)	
	OCD Representative Signature: Approval Date: Approval Date:	
	Title: PETPOLEUM ENGINEER OCD Permit Number: PI-01511	
	8. <u>Closure Report (required within 60 days of closure completion)</u> : 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 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 section of the form until an approved closure plan has been obtained and the closure activities have been completed. Closure Completion Date: 10120	
· · · · · · · · · · · · · · · · · · ·	%.       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, dritting fluids, and dritt criticings were disposed. Use altachment if more than two facilities were utilized.         Disposal Facility Name:	
	Were the closed-loop system operations and associated activities performed 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 service and operations: Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	
a mean mark to a second at the second s	In <u>Operator Closure Certification</u> : 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 complete with all applicable closure requirements and conditions specified in the approved closure plan. Name (Print): Signature: Chards Conk. Com Telephone: 5.25):391-1462	
	anyall, Lip DISTRICT & SUPERVISION JAN 1 4 2010	
•	V	

.

3

1

i

•••••

:

ţ

## Chesapeake Operating, Inc.'s Closed Loop System Federal 31G # 2 Unit B, Sec. 31, T-19-S R-33-E Lea Co., NM API #: 30-025-31354

**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.

This is in keeping with the reporting requirements of NMOCD's rule 19.15,29.8

## Closure:

After re-completion 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.