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State of New Mexico District II
1025 N. French Dr., Hobbs, NM 88210

District II
1000 Rio Brazos Road, Aztec, NM 8710 1 7 2010

District IV
1220 S. St. Francis Dr., Santa Fel 100550CD

State of New Mexico

Energy Minerals and Natural Resources

Department

Oil Conservation Division

1220 South St. Francis Dr.

Santa Fe, NM 87505 District 1

(g : _______)

SEP 23 2010

Form C-144 CLEZ July 21, 2008

For classificating Systems that only use above the common that of 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)

	X Permit Closure	
Instructions: Please submit one application (Form C-144 CLEZ) per indiv	vidual closed-loop system request. For any application request other than f	or a
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closed-loop system that only use above ground steel tanks or haul-off bins and propose to implement waste remov

environment. Nor does approval relieve the operator of its responsibility to comply with	ould operations result in pollution of surface water, ground water or the any other applicable governmental authority's rules, regulations or ordinances.	
	OCRED # 147170	
Operator: Chesapeake Operating, Inc.		
Address: P.O. Box 18496 Oklahoma City, OK 73154-0496		
Facility or well name: SV Sundown State # 3	ermit Number: PI-D1764	
U/L or Qtr/Qtr K Section 14 Township 10S		
Center of Proposed Design: Latitude 32.444720 Longit		
Surface Owner: Federal X State Private Tribal Trust or Indian Allotmer	nt	
i. 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 permit or notice of intent) P&A Above Ground Steel Tanks or Haul-off Bins		
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		
Previously Approved Operating and Maintenance Plan API Number:	Coordinate, by a check mark in the box, that the documents are of 19.15.17.12 NMAC nents of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
s. <u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only</u> : (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 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 of Yes (If yes, please provide the information below) 🗵 No	ceur 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 operation Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	e requirements of Subsection H of 19.15.17.13 NMAC 1 of 19.15.17.13 NMAC	
6. Operator Application Certification:		
1 hereby certify that the information submitted with this application is true, accurate	te and complete to the best of my knowledge and belief	
Name (Print): Bryan Arrant	Title: Senior Regulatory Compl. Sp.	
Signature: Dilen Arri	Date: 02/16/2010	
e-mail address: bryanarrant@chk.com	Telcphone: (405)935-3782	

Form C-144 CLEZ

Oil Conservation Division

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7. OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature: Approval Date: 6-18-10		
Title: OC FRED REPRESENTATIVE STATE FAAN OCD Permit Number: P1-01764		
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: 3 - 11 - 10		
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: 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 play? Name (Print): Title: Date: 8-25-10 e-mail address: Part Chards Chk. Com Telephone: Telep		

Form C-144 CLEZ

Chesapeake Operating, Inc.'s Closed Loop System SV Sundown State # 3 Unit K, Sec. 14, T-10-S R-37-E Lea Co., NM API #: 30-025-35907

Equipment & Design:

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