District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico HOBBS OCD Department MAY 0 1 20121220 South St. Francis Dr. Santa Fe, NM 87505

Form C-144 CLEZ Revised August 1, 2011

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 environment. Nor does approval relieve the operator of 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 73154	
Facility or well name: LIVESTOCK 9 FEDERAL 2	
API Number: 30-025-36583	OCD Permit Number:
U/L or Qtr/Qtr G Section 9 Township 22 S	Range 33 E County: LEA
Center of Proposed Design: Latitude 32.409450	Longitude -103.5747 NAD: X 1927 1983
Surface Owner: 🕅 Federal 🗌 State 🗌 Private 🗌 Tribal Trust or Indian	Allotment
 2. X Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation: Drilling a new well X Workover or Drilling (Applies to ac X Above Ground Steel Tanks or Haul-off Bins 	ctivities which require prior approval of a permit or notice of intent)
3. Signs: Subsection C of 19.15.17.11 NMAC	
12"x 24", 2" lettering, providing Operator's name, site location, and er	nergency telephone numbers
Signed in compliance with 19.15.16.8 NMAC	
attached. X Design Plan - based upon the appropriate requirements of 19.15.17. X Operating and Maintenance Plan - based upon the appropriate requirements	ation. Please indicate, by a check mark in the box, that the documents are 11 NMAC rements of 19.15.17.12 NMAC requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC r:
Waste Removal Closure For Closed-loop Systems That Utilize Above Instructions: Please indentify the facility or facilities for the disposal of facilities are required.	Ground Steel Tanks or Haul-off Bins Only: (19.15.17.13.D NMAC) liquids, drilling fluids and drill cuttings. Use attachment if more than two
Disposal Facility Name: CRI	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 act Yes (If yes, please provide the information below) X No	ivities occur 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 Soil Backfill and Cover Design Specifications based upon the ap Re-vegetation Plan - based upon the appropriate requirements of Su Site Reclamation Plan - based upon the appropriate requirements of	propriate requirements of Subsection H of 19.15.17.13 NMAC bsection I of 19.15.17.13 NMAC
6. Operator Application Certification:	The second s
I hereby certify that the information submitted with this application is true	e, accurate and complete to the best of my knowledge and belief.
Name (Print): Bryan Arrant	Title: Regulatory Specialist II
Signature: By Kun	Date: 04/27/2012
e-mail address: bryan.arram@chk.com	Telephone: (405)935-3782 MAY 1 0 2016

Form C-144 CLEZ

Oil Conservation Division

OCD Approval: Permit Application (including closure pla	an) 🗌 Closure Plan (only)
OCD Representative Signature:	Approval Date:
Title:	OCD Permit Number:
	losure plan prior to implementing any closure activities and submitting the closure report. within 60 days of the completion of the closure activities. Please do not complete this
9.	
	sed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: are the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	
	es 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 s Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	
	with this closure report is true, accurate and complete to the best of my knowledge and le closure requirements and conditions specified in the approved closure plan.
Name (Print):	Title:
Signature:	Date:
e-mail address: bryan.arrant@chk.com	Telephone:

Chesapeake Operating, Inc.'s Closed Loop System LIVESTOCK 9 FEDERAL 2 Unit G, Sec. 9, T-22-S R-33-E Lea Co., NM API #: 30-025-36583

Equipment & Design:

Chesapeake Operating, Inc. is to use a closed loop system in our request to enter this well for plug and abandonment.

(1) 500 bbl frac tank will be on location.

Operations & Maintenance:

During each and every tour, the rig's crew will inspect and monitor closely the fluids contained within the frac 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 operations are completed, fluids will be hauled and disposed at 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.