811 S. List St., Anesta, NM 88210 <u>District III</u> 1000 Rio Brazos Road, Aztee, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505 <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSEC</u> <u>CROSE</u>	m haul-off bins and propose to implement waste	nent waste removal for closure) t For any application request other than for a removal for closure, please submit a Form C-144.
environment. Nor does approval relieve the operator of its resp	ponsibility to comply with any other applicable ge	wernmental authority's rules, regulations or ordinances
Operator <u>Chesapeake Operating, Inc</u>	OGRID #	147179
Address P.O Box 18496 Oklahoma City, OK 73154		
Facility or well name QUAIL QUEEN UNIT 5		
API Number. 30-025-26783	OCD Permit Number.	P1-04229
U/L or Qtr/Qtr L Section 11	Township 19.S Range 34 E	County Lea
Center of Proposed Design: Latitude 32 672810		
Surface Owner. 📄 Federal 🔀 State 🛄 Private 🗔 Tribal		
 2. [X] <u>Closed-loop System</u>: Subsection II of 19,15 17 11 N Operation: Drilling a new well [X] Workover or Drillin [X] Above Ground Steel Tanks or Drilling <u>Signs</u>: Subsection C of 19,15,17 11 NMAC [X] 12"x 24", 2" lettering, providing Operator's name, site [X] Signed in compliance with 19 15 16 8 NMAC 	ng (Applies to activities which require prior ap	proval of a permit or notice of intent) [] P&A
 Closed-loop Systems Permit Application Attachment C Instructions: Each of the following items must be attached attached. Design Plan - based upon the appropriate requireme M Operating and Maintenance Plan - based upon the a M Closure Plan (Please complete Box 5) - based upon Previously Approved Design (attach copy of design) Previously Approved Operating and Maintenance Plan 	ed to the application. Please indicate, by a ch nts of 19.15.17-11 NMAC ppropriate requirements of 19-15.17-12 NMAC the appropriate requirements of Subsection C API Number	neck mark in the box, that the documents are s of 19 15.17.9 NMAC and 19.15.17.13 NMAC
S Waste Removal Closure For Closed-loop Systems That		
Instructions: Please indentify the facility or facilities for facilities are required. Disposal Facility Name <u>CR1</u>	the disposal of liquids, dritting fluids and dri Disposal Facility Per	ll cuttings. Use attachment if more than two nit Number: <u>NM-01-0006</u>
Disposal Facility Name. <u>SUNDANCE DISPOSAL</u>		mit Number: <u>NM-01-0003</u>
Will any of the proposed closed-loop system operations an	d associated activities occur on or in areas that	neill not be used for future service and operations?
Required for impacted areas which will not be used for fut. Soil Backfill and Cover Design Specifications ba Re-vegetation Plan - based upon the appropriate req Site Reclamation Plan - based upon the appropriate	<i>the service and operations</i> sed upon the appropriate requirements of Subs attements of Subsection 1 of 19/15/17/13/NMA	
6. Operator Application Certification:		
I hereby certify that the information submitted with this ap	plication is true, accurate and complete to the	best of my knowledge and belief
Nome (Print) Bryan Airant		tory Specialist II
Signature		
,	Date: <u>02/1</u>	0/2012
c-mail address <u>bryan.arrant@chk.com</u>	Telephone: (40)	
compt (BCB7	()持手 中国主义的公司,封持 第四	Pare Le 1

OCD Approval: Dependent Application (including) losure r	
OCD Representative Signature:	Approval Date - 20/
Title:STAFL Ma	$\frac{Approval Date 2 - 20 - 20/2}{OCD Permit Number: P_1 - D_{22}^4$
	closure plan prior to implementing any closure activities and submitting the closure report, 1 within 60 days of the completion of the closure activities. Please do not complete this obtained and the closure activities have been completed.
	Closure Completion Date:
	losed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: were the liquids, drilling fluids and drill cuttings were disposed. Use attachment if more that
Disposal Lacility Name	Disposal Facility Permit Number:
Disposal Facility Name	
Were the closed-loop system operations and associated activit []. Yes (If yes, please demonstrate compliance to the items	ties performed on or in areas that <i>will not</i> be used for future service and operations? s below) [7] No
Required for impacted areas which will not be used for future Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Revegetation Application Rates and Seeding Technique	ie
10 Decrator Closure Certification:	
I hereby certify that the information and attachments submittee	d with this closure report is true, accurate and complete to the best of my knowledge and ble closure requirements and conditions specified in the approved closure plan.
	7 atle
Name (Print)	Date.

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Chesapeake Operating, Inc.'s Closed Loop System QUAIL QUEEN UNIT 5 Unit L, Sec. 11, T-19S-S R-34-E Lea Co., NM API #: 30-025-26783

Equipment & Design:

1

Chesapeake Operating, Inc. is to use a closed loop system in our request to return this well to production. (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.