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District II 1625 N. French Dr., Hobbs, NM 882 District II 1301 W. Grand Avenue, Artesia, NM 882 District III 1000 Rio Brazos Road, Azree, NM 87410 District IV HOBBSOCD 122	
<u>Closed-Loop System</u> (that only use above ground steel tanks or Type of Instructions: Please submit one application (Form C-144 CLEZ) closed-loop system that only use above ground steel tanks or hand- please be advised that approval of this request does not relieve the operator environment. Nor does approval relieve the operator of its responsibil t.	per individual closed-loop system request. For any application request other than for a -off bins and propose to implement waste removal for closure, please submit a Form C-144. Serator of liability should operations result in pollution of surface water, ground water or the lity to comply with any other applicable governmental authority's rules, regulations or ordinances.
Operator: Chesapeake Operating, Inc. Address: P.O. Box 18496 Oklahoma City, OK 73154-0496	OGRID #:147179
Facility or well name: J A Akens # 12 API Number: 30-025-29514	OCD Permit Number: P1-02034
U/L or Qtr/Qtr X Section 3 Towns Center of Proposed Design: Latitude 32,502410 Surface Owner: Federal State Private Tribal Trust	Ship 21 South Range 36 East County: Lea Image: County: County: Lea Image: County: County: Lea Image: County: County: Image: County: Lea Image: County: County: County: Lea Image: County: Count
attached. X Design Plan - based upon the appropriate requirements of X Description and Maintenance Plan - based upon the appropriate	ist: Subsection B of 19.15.17.9 NMAC the application. Please indicate, by a check mark in the box, that the documents are 19.15.17.11 NMAC riate requirements of 19.15.17.12 NMAC
Previously Approved Design (attach copy of design)	PI Number:
Instructions: Please indentify the facility or facilities for the defacilities are required. Disposal Facility Name. <u>Controlled Recovery, Incorporate</u> Disposal Facility Name: <u>Sundance Disposal</u> Will any of the proposed closed-loop system operations and assoc	Disposal Facility Permit Number: <u>NM-01-0003</u> beiated activities occur on or in areas that <i>will not</i> be used for future service and operations?
Yes (If yes, please provide the information below) X No Required for impacted areas which will not be used for future se	o ervice and operations pon the appropriate requirements of Subsection H of 19.15.17.13 NMAC tents of Subsection 1 of 19.15.17 13 NMAC
 <u>Operator Application Certification</u>: I hereby certify that the information submitted with this application 	tion is true, accurate and complete to the best of my knowledge and belief.
Name (Print): Bryan Arrant	Title: Senior Regulatory Compl. Sp.
Signature: Deg. And	Date: 05/06/2010
e-mail address: bryan.arrant@chk.com	Telephone; (405)935-3782 Oil Conservation Division Page 1 of 2
	JUN 🚳 0 2012

OCD Representative Signature:	Approval Date: 03/04/0020
PETROLEVAI ENGINEER	Approval Date: <u>04/21/2010</u> OCD Permit Number: <u>PI - 02034</u>
t. <u>Closure Report (required within 60 days of closure completion)</u> Instructions: Operators are required to obtain an approved closur The closure report is required to be submitted to the division within section of the form until an approved closure plan has been obtain	in 60 days of the completion of the closure activities. Please do not complete this
o. Closure Report Regarding Waste Removal Closure For Closed- Instructions: Please indentify the facility or facilities for where the two facilities were utilized.	-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: he liquids, drilling fluids and drill cuttings were disposed. Use attachment if more than
Disposal Facility Name:	Disposal Facility Permit Number:
Disposal Facility Name:	Disposal Facility Permit Number:
Were the closed-loop system operations and associated activities per Yes (If yes, please demonstrate compliance to the items belo	erformed 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 servior Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ce and operations
10. <u>Operator Closure Certification</u> : 1 hereby certify that the information and attachments submitted with belief. 1 also certify that the obsure complies with all applicable of Name (Print): Signature: <u>Dather Chardseck.co</u>	h this closure report is true, accurate and complete to the best of my knowledge and losure requirements and conditions specified in the approved closure plan. Title: MOULUM MUSAAM Date: 8/35/10 Date: 575) 371-1462
E No-fluids or x nothing to ha	solids to surface = therefore ul Missiown 6/20/2012 Compliance Office

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Chesapeake Operating, Inc.'s Closed Loop System J A Akens # 12 Unit X, Sec. 3, T-21-S R-36-E Lea Co., NM API #: 30-025-29514

Equipment & Design:

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Chesapeake Operating, Inc. is to use a closed loop system in the re-entry of this well. (1) 500 bbl frac tank

Operations & Maintenance:

During each and every tour, the rig's drilling 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 work-over/re-entry operations, fluids that may be collected 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.