RECEIVED

District 1
1625 N. French Dr., Hobbs, NM 88240

Energy Minerals and Natural Resources
District II
1301 W. Grand Avenue, Ariesia, NM 18110 03

District III
1000 Rio Brazos Road, Aztec, NM 87410

District IV 1220, S. St. Francis Dr., Santa Fe, NM 87505 District IV 1220, S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505

JUL 27 2009

Form C-144 CLEZ July 21, 2008

ground steel lanks 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 Colosure		
Instrictions: 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 of 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 73154-0496.		
Facility or ivell name: Paloma 30 Federal # 2		
API Number: 30-025-37413 OCD Permit Number: P1-01148		
U/L or Qtr/Qtr J Section 30 Township 23 South Range 34 East County: Lea		
Center of Proposed Design: Latitude 32.274910 Longitude -103.50796 NAD: XI 927 1983		
Surface Owner: 🔀 Federal 🗌 State 🗍 Private 🔲 Tribal Trust.or Indian Allotmente		
2. \[\infty \frac{\text{Closed-loop System}}{\text{Subsection Hof 19.15.17.11 NMAC}} \]		
Operation: Drilling a new well X Workover or Drilling (Applies to activities which require prior approval of a permit of notice of intent) P&A		
Above Ground Steel Fanks or Haul; off Bins		
Signs: Subsection C of 19.15.17.11 NMAC		
12"x/24", 2" léttering, providing Operator's mamé, site location, and emergency telephone numbers		
Signed in compilance with 19.15.3.103 NMAC		
Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following Items with be applicated to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Clasure Plan (Planes consider Planes) the each propriate requirements of 50.15.17.12 NMAC		
Instructions: Each of the following Items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC		
Instructions: Each of the following Items in use he ditached to the application. Please indicate, by a check mark in the box, that the documents are attached. X Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC. X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC.		
Instructions: Each of the following Items must be ditached to the application. Please indicate, by a check mark in the box, that the documents are attached. X Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC X Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Y Previously Approved Design (attach copy of design) API Number:		
Instructions: Each of the following Items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. X Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC X Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC X Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number: Previously Approved Operating and Maintenance Plan API Number: Naste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (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		
Instructions: Each of the following thems must be attached to the application. Please Indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC		
Instructions: Each of the following Items must be attached to the application. Please Indicate, by a check mark in the box, that the alocuments are attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number: Previously Approved Operating and Maintenance Plan API Number: Swaste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (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 Name: Controlled Recovery, Incorporated Disposal Facility Permit Number: NM-01-0006		
Instructions: Each of the following Items must be after to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: Previously Approved Operating and Maintenance Plan API Number: Naste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (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 Name: Controlled Recovery, Incorporated Disposal Facility Permit Number: NM-01-0006 Disposal Facility Name: Stindance Disposal. Disposal Facility Permit Number: NM-01-0003 Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No Required for imprinted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC		
Instructions: Each of the following Items must be after to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) Previously Approved Operating and Maintenance Plan API Number: Naste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (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 Name: Controlled Recovery, Incorporated Disposal Facility Permit Number: NM-01-0006 Disposal Facility Name: Stindance Disposal Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No Required for impdeted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC		
Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the documents are attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Box 5) - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: API Number: API Number: Naste Rémoval Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only: (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 Name: Controlled Recovery, Incorporated Disposal Facility Permit Number: NM-01-0006 Disposal Facility Name: Sindance Disposal Will any of the proposed closed-loop system operations and associated activities occur on or in areas that will not be used for future service and operations? Yes (If yes, please provide the information below) No Required for impricted areas which will not be used for future service and operations: Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection I of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC		
Instructions: Each of the following trems must be altached to the application. Please indicate, by a check mark in the bax, that the documents are altached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC		

Form C-144 CLEZ

e-mail address: bryan.arrant@chk.com

Oil Conservation Division

Telephone: (405)935-3782

Page for 2

OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: JUN 0 5 2009	
Title: DISTRICT 1 SUPERVISOR	OCD Permit Number: P1-01148	
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:		
y. 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 Name:	Disposal Facility Permit Number:	
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for thiture service and operations? Yes (II'yes, please demonstrate compliance to the items below) No		
Required for impacted areas which will not be used for future service and operated Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	fions;	
Operator Closure Certification: Thereby certify that the information and attachments submitted with this closure belief. I also certify that the closure complies with all applicable closure requires Name (Print): Signature: e-mail address: Oh. Class Chickenses Complex Compl	report is true, accurate and complete to the best of my knowledge and ments and conditions specified in the approved closure plan. Title: 123/09 Telephone: 575-391-1442	
* No solids or fluids to surface-therefore nothing to hard-		

Chesapeake Operating, Inc.'s Closed Loop System Paloma 30 Federal # 2 Unit J Sec. 30, T-23-S R-34-E Lea Co., NM API #: 30-025-37413

Equipment & Design:

Chesapeake Operating, Inc. is to use a closed loop system in the resentry of this well. The following equipment will be on location:
(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 1 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.