District 1 1625 N French Dr., Hobbs, NM 88240 Ehergy Minerals and Natural Resources

District II 1301 W Grand Avenue, Artesia, NM 88844 2 6 2010 District III

District III
1000 Rio Brazos Road, Aztec, NM 874100BBSOCD

1220 S. St Francis Dr., Santa Fe, NM 8

State of New Mexico Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-144 CLEZ July 21, 2008

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 gr	ound steel tanks or hat	ul-off bins and pro	opose to implement	waste removal for closure)

Type of action: 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

silvitoliment. Not does approval reneve the operator of its responsionity to comply with any other approache governmental authority's rules, regulations of ordinances					
Operator Yates Petroleum Corporation OGRID #: 025575					
Address: 105 South Fourth Street, Artesia, New Mexico 88210					
Facility or well name Caper BFE Federal #16H					
API Number: 30-025-38101 OCD Permit Number: P1-00820					
U/L or Qtr/Qtr M Section 17 Township 21S Range 32E County: Lea					
Center of Proposed Design Latitude N32.472333 Longitude W103 702250 NAD: ☐1927 ☒ 1983					
Surface Owner: M Federal M State M Private M Tribal Trust or Indian Allotment					
2. Subsection H 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					
3.					
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					
4. Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17:9 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 					
Solution (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:					
5. Waste 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: Gandy Marley Disposal Facility Permit Number: NM-01-0019					
Disposal Facility Name: Disposal Facility Permit Number: _R-9166					
Disposal Facility Name: <u>Lea Land Farm</u> Disposal Facility Permit Number: <u>WM-1-035</u>					
Disposal Facility Name Sundance Services Inc. 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 impacted 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 I of 19.15.17.13 NMAC					
Re-vegetation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC					

6.				
I hereby certify that the information submitted with this application is true, accur	ate and complete to the best of my knowledge and belief			
Name (Print): Monti Sanders	Title: Land Regulatory Technician			
Signature: Manders	Date. <u>5/25/10</u>			
e-mail addressmontis@yatespetroleum.com	Telephone: <u>575-748-4244</u>			
7. OCD Approval: Permit Application (including closure plan) Closure P	lan (ganly)			
OCD Representative Signature:	Approval Date: 7-28-10			
Title: STATT MAJE	OCD Permit Number: 1-00820			
8. 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:				
9.				
Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drill two facilities were utilized.	That Utilize Above Ground Steel Tanks or Haul-off Bins Only: ling fluids and drill cuttings were disposed. Use attachment if more than			
Disposal Facility Name	Disposal Facility Permit Number:			
Disposal Facility Name				
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) No				
Required for impacted areas which will not be used for future service and operation Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ons:			
10. Operator Cleaning Contifications				
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure r belief. I also certify that the closure complies with all applicable closure requirements.				
Name (Print):	Title:			
Signature:	Date:			
e-mail address:	Telephone:			

Yates Petroleum Corporation Closed Loop System

Equipment Design Plan

Closed Loop System will consist of:

- 1 double panel shale shaker
- 1 (minimum) Centrifuge, certain wells and flow rates may require 2 centrifuges On certain wells, the Centrifuge will be replaced by a Clackco Settling Tank System
- 1 minimum centrifugal pump to transfer fluids
- 2-500 bbl. FW Tanks
- 1-500 bbl. BW Tank
- 1 half round frac tank 250 bbl. capacity as necessary to catch cement / excess mud returns generated during a cement job.
- 1 Set of rail cars / catch bins

Certain wells will use an ASC Auger Tank

Operation Plan

All equipment will be inspected at least hourly by rig personnel and daily by contractors' personnel.

Any spills / leaks will be reported to YPC, NMOCD, and cleaned up without delay.

Closure Plan

Drilling with Closed Loop System, haul off bins will be taken to Gandy Marley, Lea Land Farm, CRI or Sundance Services Inc.