District I 1625 French Dr., Hobbs, NM 88240 District II

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Form C-144 CLEZ July 21, 2008

1301 W Grand Avenue, Artesia, NM 88210 District III

Department APR 0 / 2008 il Conservation Division District IV
1220 S St Francis Dr., Santa Fe, NM 87505

HOBBSOCD20 South St. Francis Dr.

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: 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 hability 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: Yates Petroleum Corporation OGRID # 025575 Address: 105 South 4th Street, Artesia, NM 88210 Facility or well name: LeMond BLO State Com #1H API Number: 30-005-290870CD Permit Number: P1-01020 ___ Section ____ 36 ___ Township ____ Range 30E County: Chaves Center of Proposed Design: Latitude N. 32.978175 Longitude W. 103.885901 NAD: \(\simega1927 \square 1983\) Surface Owner. Federal State Private Tribal Trust or Indian Allotment **Closed-loop System:** 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) Above Ground Steel Tanks or Haul-off Bins 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 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 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: 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 Name: Lea Land Farm

Disposal Facility Name: Disposal Facility Permit Number: WM-1-035

Disposal Facility Permit Number: WM-1-000 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 Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19.15.17.13 NMAC

6. Operator Application Certification:	
I hereby certify that the information submitted with this application is true	, accurate and complete to the best of my knowledge and belief
Name (Print): Cy Cowan	Title: Regulatory Agent
Signature: Monti Kunders for Cy Owler	Date: 416/09
e-mail address:cy@.ypcnm.com	Telephone: <u>575-748-4372</u>
e man address	
7. OCD Approval: Permit Application (including closure plan) Clo	osure Plan (only)
	- Ash local a
OCD Representative Signature:	Approval Date: OF 107189
Title:	OCD Permit Number: PI - 0[020
Geologist	
8. Closure Report (required within 60 days of closure completion): Subs	section 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 de section of the form until an approved closure plan has been obtained and	ays of the completion of the closure activities. Please do not complete this
section of the form until an approved closure plan has been obtained und	
	Closure Completion Date:
9 Closure Report Regarding Waste Removal Closure For Closed-loop S	vstems That Utilize Above Ground Steel Tanks or Haul-off Bins Only:
Instructions: Please indentify the facility or facilities for where the liquid	ds, drilling fluids and drill cuttings were disposed. Use attachment if more than
two facilities were utilized.	
Disposal Facility Name.	
Disposal Facility Name:	
Were the closed-loop system operations and associated activities performe \square Yes (If yes, please demonstrate compliance to the items below) \square	
Required for impacted areas which will not be used for future service and	operations:
Site Reclamation (Photo Documentation)	
☐ Soil Backfilling and Cover Installation ☐ Re-vegetation Application Rates and Seeding Technique	
10.	
Operator Closure Certification:	
I hereby certify that the information and attachments submitted with this clbelief. I also certify that the closure complies with all applicable closure re	losure report is true, accurate and complete to the best of my knowledge and equirements and conditions specified in the approved closure plan.
Name (Drint)	Title
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.