Fistrict I 1625 N French Dr , Hobbs, NM 88240
District II 1301 W Grand Avenue, Artesia, NM 88210
District III 1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S. St Francis Dr , Santa Fe, NM 87505

State of New Mexico Energy Minerals and Natural Resources Department

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 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 closed-loop system that only use above ground steel tanks or haul-off bins and propose to imp				
Please be advised that approval of this request does not relieve the operator of liability should ope environment. Nor does approval relieve the operator of its responsibility to comply with any other	•	, 6		
Operator: Yates Petroleum Corporation	OGRID #: <u>025575</u>	RECEIVED		
Address; 105 South Fourth Street, Artesia, New Mexico 88210		NOV 1 8 2009		
Facility or well name: Magellan Federal Unit #4H	:	NINE COD ADTECIA		
API Number: 30.015.37406 OCD Permit Number:	209757	NMOCD ARTESIA		
U/L or Qtr/Qtr P Section 4 Township 25S Range 27E County: Eddy				
Center of Proposed Design: Latitude N32.153778 Longitude	W104.187947	NAD: □1927 ⊠ 1983		
Surface Owner 🛮 Federal 🗌 State 🗎 Private 🔲 Tribal Trust or Indian Allotment				
2.				
□ 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) 🔲 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				

 facilities are required.

 Disposal Facility Name:
 Gandy Marley
 Disposal Facility Permit Number:
 NM-01-0019

 Disposal Facility Name:
 CRI
 Disposal Facility Permit Number:
 R-9166

 Disposal Facility Name:
 Lea Land Farm
 Disposal Facility Permit Number:
 WM-1-035

 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?

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

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

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

API Number:

API Number:

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

Closed-loop Systems Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NMAC

Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC

Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC

Previously Approved Design (attach copy of design)

Previously Approved Operating and Maintenance Plan

<u> </u>			
& Operator Application Certification:			
I hereby certify that the information submitted with this applicatio	n is true, accurate and complete to the best of my knowledge and b	elief.	
Name (Print): Monti Sanders	Title. Land Regulatory Technician		
Signature: Munders	Date: <u>11/17/09</u>	,	
e-mail address: montis@yatespetroleum.com	Telephone: <u>575-748-4244</u>		
7. OCD Approval: Permit Application (including dosure plan)	Closure Plan (only)	# 1 # 1 % 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A 1 A	
OCD Representative Signature Junia Brakks Title: Jun Juniahin Specialist - 1		2-2009	
8. Closure Report (required within 60 days of closure completion Instructions: Operators are required to obtain an approved closure report is required to be submitted to the division with section of the form until an approved closure plan has been obtain	re plan prior to implementing any closure activities and submitti in 60 days of the completion of the closure activities. Please do r		
9			
Closure Report Regarding Waste Removal Closure For Closed Instructions: Please indentify the facility or facilities for where t two facilities were utilized.			
Disposal Facility Name:	Disposal Facility Permit Number:		
Disposal Facility Name:	Disposal Facility Permit Number:		
Were the closed-loop system operations and associated activities p Yes (If yes, please demonstrate compliance to the items below		operations?	
Required for impacted areas which will not be used for future serv Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ice and operations.		
10. Operator Closure Certification:			
I hereby certify that the information and attachments submitted with belief. I also certify that the closure complies with all applicable c			
Name (Print):	Tıtle:		
Signature:	Date:		
e-mail address:	Telephone		

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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.