<u>District I</u> • 1625 N French Dr , Hobbs, NM 88240 District III
District III
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

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

JUL -7 2009

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	• • •	
(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 liability showironment. Nor does approval relieve the operator of its responsibility to comply with	ould operations result in pollution of surface water, ground water or the any other applicable governmental authority's rules, regulations or ordinances.	
1.	OCDID # 025575	
Operator Yates Petroleum Corporation	OGRID #: <u>025575</u>	
Address: 105 South Fourth Street, Artesia, New Mexico 88210		
Facility or well name: Haracz AMO Federal #9H	-0106	
API Number 30-015-37153 OCD Permit Number 209435		
U/L or Qtr/Qtr A Section 23 Township 24S Range	E 31E County:Eddy	
Center of Proposed Design Latitude N32.196344 Longitude W	<u>103.742183</u> NAD: □1927 ⊠ 1983	
Surface Owner $\ \ \ \ \ \ \ \ \ \ \ \ \ $	nt	
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 100 - 100 Total Total Control Total Con		
3. Signs: Subsection C of 19 15.17.11 NMAC		
12"x 24", 2" lettering, providing Operator's name, site location, and emergency	v telephone numbers	
☐ 12 x 24 , 2 lettering, providing Operator's marie, site location, and emergency telephone numbers ☐ Signed in compliance with 19.15.3 103 NMAC		
∑ Signed in compnance with 15.15.5 Too 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.		
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: CRI Disposal Facility Name: Lea Land	Disposal Facility Permit Number R-9166 Disposal Facility Permit Number NM-1-035	
Disposal Facility Name: Sundance Services	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 operation. Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection. Site Reclamation Plan - based upon the appropriate requirements of Subsection.	e requirements of Subsection: Hof:19 15:17 13-NMAC - Learner Lands of Subsection: Hof:19 15:17 13-NMAC - Learner Lands of Subsection: Hof:19 15:17 13-NMAC	

1 1		
Operator Application Certification:		
I hereby certify that the information submitted with this application is true, accur		
Name (Print): Cy Cowan	Title Land Regulatory Agent	
Signature: Morti Sanders for Cy Cowan	Date: <u>7/6/09</u>	
Name (Print): Cy Cowan Signature: Monti Sandura for Cy Cowan e-mail addresscy@yatespetroleum.com	Telephone: <u>575-748-4372</u>	
7		
OCD Approval: Permit Application (including closure plan) Closure Plan (only)		
OCD Representative Signature: Acqui Representative	Approval Date: 71409	
Title: Goologist	OCD Permit Number: 209435	
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:		
	Closure Completion Date.	
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:		
Were the closed-loop system operations and associated activities performed on or in areas that <i>will not</i> 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 operations Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique		
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure report is true, accurate and complete to the best of my knowledge and belief. I also certify that the closure complies with all applicable closure requirements and conditions specified in the approved closure plan		
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.