State of New Mexico

Jinerals and Natural Resources

Form C-144 CLEZ July 21, 2008

District 1
1625 N French Dr , Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88 10 RE

District III 1301 W Grand Avenue, Artesia, NM 882 District III 1000 Rio Brazos Road, Aztec, NM 87410

<u>District IV</u> 1220 S St Francis Dr., Santa Fe, NM 8750 Department

NOV 13 2009 il Conservation Division
1220 South St. Francis Dr.

n r. **///** 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

BTESIAnta Fe, NM 87505

(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 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.

1.		
Operator: Yates Petroleum Corporation	OGRID #:025575	
Address: 105 South Fourth Street, Artesia, New Mexico 88210		
Facility or well name. Blown Gasket AVX Federal Com#1		
API Number 30-015-20330	OCD Permit Number: 0 209725	
U/L or Qtr/Qtr M Section 21 Township 18S	Range 24E County: Eddy	
Center of Proposed Design: Latitude N 32 728614	Longitude <u>W 104.599964</u> NAD: □1927 ⊠ 1983	
Surface Owner: Federal State Private Tribal Trust or Indian Al	•	
2.		
☐ Closed-loop System: Subsection H of 19 15.17.11 NMAC		
Operation: Drilling a new well . Workover or Drilling (Applies to acti	vities which require prior approval of a permit or notice of intent) P&A	
☐ Above Ground Steel Tanks or ☐ Haul-off Bins 3.	er <u>Custoffe surfe</u> i toper dag ken i province bij. In <u>Custo</u> ffe surfe i toper dag ken i province bij.	
	that is t	
Signs: Subsection Cof 19.45.17.11 NMAC		
	rigency telephone numbers के अन्तर कार्यकार प्रकारिक एक एक एक एक प्रकार कर है।	
Signed in compliance with 19.15.3.103 NMAC	Contract to the stage of the Contract	
Signed in compliance with 19.15.3.103 NMAC 4. Philodolog Closed-loop Systems Permit Application Attachment Checklist: Subsection	etion B of 19.15.17.9 NMAC	
Instructions: Each of the following items must be attached to the applicat		
attached. ∴ Design Plan - based upon the appropriate requirements of 19.15.17.11	NMAC	
Design Fight - based upon the appropriate requirements of 19.13.17.18 Operating and Maintenance Plan - based upon the appropriate require		
_ ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` ` `	quirements 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: <u>Gandy Marley</u>		
Disposal Facility Name: <u>CRI</u>	Disposal Facility Permit Number: <u>R-9166</u>	
P Disposal Facility Name: <u>Lea Land Farm</u>	Disposal Facility Permit Number: WM-1-035	
Disposal Facility Name: Lea Land Farm 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		
Site Reclamation Plan - based upon the appropriate requirements of Substitution Plan - based upon the appropriate requirements of S	ubsection G of 19.15.17.13 NMAC	

6. Operator Application Certification:	
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 (Pent). Monti Sanders	Title: Land Regulatory Technician
Signature: Mandurs	. Date: _11/11/09
e-mail address: montis@yatespetroleum.com	Telephone: <u>575-748-4244</u>
7. OCD Approval: Permit Application (including closure plan) Closure P	lan (only)
	Approval Date: _//-/9- 200 9
OCD Representative Signature: July Specialist - Hav. Title: July Delarion Specialist - Hav.	OCD Permit Number: 0209725
Closure Report (required within 60 days of closure completion): Subsection Instructions: Operators are required to obtain an approved closure plan prior to The closure report is required to be submitted to the division within 60 days of the section of the form until an approved closure plan has been obtained and the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan prior to the division within 60 days of the closure plan has been obtained and the closure plan has been obtained and the closure plan plan plan plan plan plan plan plan	to implementing any closure activities and submitting the closure report. the completion of the closure activities. Please do not complete this
	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, drift two facilities were utilized.	That Utilize Above Ground Steel Tanks or Haul-off Bins Only: lling 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 <i>will not</i> be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \sum 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	ions:
Operator Closure Certification: I hereby certify that the information and attachments submitted with this closure is 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.