District I
1625 N Freech 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

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

For closed-loop systems that only use above ground steel toyls or that only use above 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 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

Operator Yates Petroleum Corporation	OGRID# <u>025575</u>	
Address 105 South Fourth Street, Artesia, New Mexico 88210		
Facility or well nameTouchdown BJC Federal #2		
API Number 30.005.64090 OCD Permit Number		
U/L or Qtr/Qtr A Section 11 Township 12S Ra		
Center of Proposed Design Latitude N 33 297642 Longitu		
Surface Owner 🛮 Federal 🗌 State 🗌 Private 🗍 Tribal Trust or Indian Allotm	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		
Signs: Subsection C of 19 15 17 11 NMAC	Sometimes of the second of the second	
12"x 24", 2" lettering, providing Operator's name, site location, and emergen	y 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 NM	 AC	
Operating and Maintenance Plan - based upon the appropriate requirement	of 19 15 17 12 NMAC	
Closure Plan (Please complete Box 5) - based upon the appropriate require		
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 Permit Number R-9166	
Disposal Facility Name Lea Land Farm	Disposal Facility Permit Number WM-1-035	
Will any of the proposed closed-loop system operations and associated activities		
Yes (If yes, please provide the information below) No		
Required for impacted areas which will not be used for future service and operat	ons	
Soil Backfill and Cover Design Specifications based upon the appropriate Re-vegetation Plan - based upon the appropriate requirements of Subsection	1 of 10 15 17 12 NIMAC	
Site Reclamation Plan - based upon the appropriate requirements of Subsection Site Reclamation Plan - based upon the appropriate requirements of Subsection	tion G of 19 15 17 13 NMAC	

020901

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 (Print) Cy Opwan	Title Regulatory Agent	
Signature CPG	Date <u>12/22/2008</u>	
e-mail addresscy(a yatespetroleum com	Telephone <u>575-748-4372</u>	
OCD Approval: Permit Application (including closure plan) Closure P	lan (only)	
OCD Representative Signature:	Approval Date: <u>01-07-09</u>	
Title: DISTRICT II SUPERVISOR	OCD Permit Number: <u>02090</u> /	
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 Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, drive two facilities were utilized.		
Disposal Facility Name	Disposal Facility Permit Number	
Disposal Facility Name		
Were the closed-loop system operations and associated activities performed on or Yes (If yes, please demonstrate compliance to the items below) No	r in areas that will not be used for future service and operations?	
Required for impacted areas which will not be used for future service and operat 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 belief I also certify that the closure complies with all applicable closure requirer		
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 or CRI.