District 1 1625 N French Dr , Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Biazos 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

FEB 17 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

()		System Permit of			4
<u>(that only</u>				ment waste removal for closure)	
	•	Type of action: P	ermit Closure		
closed-loop system that only	use above ground steel tanks	s or haul-off bins and prop	pose to implement wast	st. For any application request other that e removal for closure, please submit a Fol	rm C-144.
				in pollution of surface water, ground water governmental authority's rules, regulations	
Operator Yates Petro	oleum Corporation		OGRID#	<u>025575</u>	
Address105 South F	ourth Street, Artesia, New	Mexico 88210			
Facility or well nameLo	ving AIB State #13				
API Number 30-015-354		OCD Permit Number			
U/L or Qtr/QtrH			nge 20E	County Eddy	
, ,		-		-	
Center of Proposed Design Latitude N32 306306 Longitude W104 084472 NAD 🖾 1927 🗌 1983					
Surface Owner. Tederal	X State Private Trib	al Trust or Indian Allotm	ent		
2					
☐ Closed-loop System: S					
		lling (Applies to activities	s which require prior a	pproval of a permit or notice of intent)	☐ P&A
☐ Above Ground Steel Tan	ks or 🛛 Haul-off Bins				
3					
Signs: Subsection C of 19					
12"x 24", 2" lettering, pr	• •	te location, and emergend	cy telephone numbers		
Signed in compliance with	th 19 15 3 103 NMAC				
4 Class I I - C - 4 D	:4 A 1: 4: A 44 1: 4	Charles Calarat	D -610 15 17 0 NA 4		
Closed-loop Systems Perm				C check mark in the box, that the docume	nts are
attached.	moming nems must be una	encu to the application.	reuse mureure, by u c	neck mark in the box, that the abcume.	mis ure
	pon the appropriate requirer			_	
	nance Plan - based upon the			.C C of 19 15 17 9 NMAC and 19 15 17 13	NMAC
			ments of Subsection (201 19 13 17 9 NIMAC and 19 13 17 13	NWIAC
Previously Approved De	- · · · · · · · · · · · · · · · · · · ·			_	
Previously Approved Op	perating and Maintenance Pi	lan API Number		_	
Waste Removal Closure Fo	or Closed-loop Systems Th	at Utilize Above Groun	d Steel Tanks or Hau	l-off Bins Only: (19 15 17 13 D NMAC	C)
				rill cuttings. Use attachment if more tha	
Disposal Facility Name _	Gandy Marley		Disposal Facility Per	rmit Number <u>NM-01-0019</u>	
Disposal Facility Name	CRI		Disposal Facility Pe		
Disposal Facility Name _	Lea Land		Disposal Facility Pe	ermit Number. <u>NM-1-035</u>	
	sed-loop system operations ovide the information below.		occur on or in areas tha	at will not be used for future service and	operations?
Required for impacted areas	which will not be used for j	future service and operat	ons		
Soil Backfill and Cove		based upon the appropria	te requirements of Sub	osection H of 19 15 17 13 NMAC	

0209124

Site Reclamation Plan - based upon the appropriate requirements of Subsection G of 19 15 17 13 NMAC

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) Cylcowan	Title Regulatory Agent					
Signature 9	Date <u>2/13/09</u>					
e-mail address <u>cy/a yatespetroleum com</u>	Telephone <u>575-748-4372</u>					
OCD Approval: Permit Application (including closure plan) Closure Plan (only)						
OCD Representative Signature:	Approval Date: 02-23-09					
Title: District 11 (reologist	OCD Permit Number: 0209/24					
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 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 Permit Number					
Disposal Facility Name						
Were the closed-loop system operations and associated activities performed on or in areas that will not be used for future service and operations? Yes (If yes, please demonstrate compliance to the items below) \(\subseteq \text{No} \)						
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	ons					
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)	Tıtle					
Signature	Date					
e-mail address	Telenhane					

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, CRI and Lea Land Farm.