District 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 Oil Conservation Division

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 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: <u>Vates Petroleum Corporation</u> OGRID #: <u>0255</u>	<u>75</u>	RECEIVED		
Address: 105 South 4th Street, Artesia, NM 88210		i i		
Facility or well name: <u>Independence BEI State Com #1</u>		JUL 16 2012		
API Number: 30 -015 - 40631 OCD Permit Number:	213364	NMOCD ARTESIA		
	Range <u>28E</u> County	Eddy		
Center of Proposed Design: Latitude N. 32.535444 Longitude	W. 104.133528	NAD: □1927 ⊠ 1983		
Surface Owner: Federal State Private Tribal Trust or Indian Allotm	ent			
2.				
☐ Closed-loop System: Subsection H of 19.15.17.11 NMAC		_		
Operation: Drilling a new well Workover or Drilling (Applies to activitie	s which require prior approval of a per	mit or notice of intent)		
☐ Above Ground Steel Tanks or ☐ Haul-off Bins				
Signs: Subsection C of 19 15.17 11 NMAC				
☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emergen	cy 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. attached.	Please indicate, by a check mark in t	he box, that the documents are		
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: <u>Lea Land Farm</u>	Disposal Facility Permit Number:			
Disposal Facility Name: CRI Disposal Facility Name: Sundance Services Inc.	Disposal Facility Permit Number: Disposal Facility Permit Number:			
Disposar Facility Plante. Surdance Services Inc.	Disposar Facility Fernit Number.	14W1-01-0005		
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 appropri		9.15.17.13 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				

Operator Application Certification:			
I hereby certify that the information submitted with this application is true, accurate	rate and complete to the best of my knowledge and belief.		
Name (Print): Lori Flores	Title: Land Regulatory Technician		
Signature: Lori Flores	Date. 7/13/2012		
e-mail address: lorif@yatespetroleum.com	Telephone: <u>575-748-4448</u>		
7. OCD Approval: Permit Application (including closure plan) Closure OCD Representative Signature:	Plan (only) Approval Date: 8/30/12		
Title: DIST PR Supervisor	Approval Date: 8/30/12 OCD Permit Number: 2/3364		
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:			
9. Closure Report Regarding Waste Removal Closure For Closed-loop System Instructions: Please indentify the facility or facilities for where the liquids, dr 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 <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 operation Site Reclamation (Photo Documentation) Soil Backfilling and Cover Installation Re-vegetation Application Rates and Seeding Technique	ntions		
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 require			
Name (Print):	Title:		
Signature.			
e-mail address:	Telephone:		

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Closed-Loop System Permit or Closure Plan Application

Santa 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

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environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmenta.	authority's rules, regulations of ordinances.		
Operator: Yates Petroleum Corporation OGRID #: 025575			
Address 105 South 4 th Street, Artesia, NM 88210			
Facility or well name: Independence BEI State Com #1			
API Number: OCD Permit Number:			
U/L or Qtr/Qtr C Section 36 Township 20S Range 28E County: Eddy			
Center of Proposed Design: Latitude N. 32 535444 Longitude W. 104.133528 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			
Above Ground Steel Tanks or Haul-off Bins	RECEIVED		
Signs: Subsection C of 19.15.17.11 NMAC	i i		
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	NMOCD ARTESIA		
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 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 Disposal Facility Name: Lea Land Farm Disposal Facility Permit Number Disposal Facility Name: CRI Disposal Facility Permit Number Disposal Facility Name: Sundance Services Inc. Disposal Facility Permit Number Disposal Facility Name: Number Disposal Facility Name: Disposal Facility Permit Number Disposal Facility Permit Number Disposal Facility Name: Number Disposal Facility Permit Number Disposal Facility Permit Number Disposal Facility Name: Number Disposal Facility Permit Number Disposal Facility Name: Number Disposal Facility Name: Number Disposal Facility Permit Number Disposal Facility Name: Number Di	er: <u>WM-1-035</u> er: <u>R-9166</u>		
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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			

6. Operator Application Certification:			
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and belief.			
Name (Print): Logi Flores	Title: <u>Land Regulatory Technician</u>		
Signature. Low Hores	Date: 5/18/20/2		
e-mail address: lorif@yatespetroleum.com	Telephone: <u>575-748-4448</u>		
7.			
OCD Approval: Permit Application (including closure plan) Closure	Pian (omy)		
OCD Representative Signature:	Approval Date:		
Title:	OCD Permit Number:		
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:			
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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.