<u>District I</u> 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 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 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)

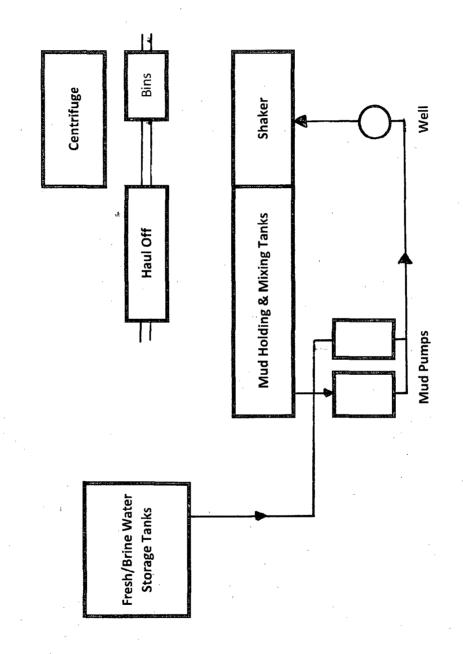
Type of action: Permit Closure

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 sur environment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental author		
Operator: STRATA PRODUCTION COMPANY OGRID#:		
Address: PO DRAWER 1030 ROSWELL NM 88202		
Facility or well name: FORM NIGHER RIDGE UNIT #14		
API Number: 30-015-38563 OCD Permit Number: 211419		
U/L or Qtr/Qtr // Section 10 Township 235 Range 30 E County: E	FDDY	
Center of Proposed Design: Latitude N 32,31303 Longitude W 103.86912	NAD: []1927 [] 1983	
Surface Owner: 🔀 Federal □ State □ Private □ Tribal Trust or Indian Allotment		
2. ST Clared to Subsection H of 10.15.17.11.NBAC	Address of the Control of the Contro	
☐ 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		
3,	HECEIVED	
Signs: Subsection C of 19.15.17.11 NMAC	APR <b>08</b> 2011	
<ul> <li>         ∑ 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers     </li> <li>         ∑ Signed in compliance with 19.15.3.103 NMAC     </li> </ul>	AFR VO ZUII	
Signed in compliance with 19.15.3.103 NIVIAC	NMOCD ARTESIA	
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:		
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 the disposal of liquids, drilling fluids and drill cuttings. Use facilities are required.  Disposal Facility Name: Disposal Facility Permit Number: Disposal Facility Permit Number: Disposal Facility Permit Number: Disposal Facility Permit Number:	attachment if more than two	
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 G 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): FRANK MORGAN Title: VICE PRESIDENT		
Signature: Land My Date: 4-6-11		
e-mail address: fmorgan @ stratanm.com Telephone: 575-622-1127		

7. OCD Approval: Permit Application (inchysing closure plan) Closure Plan (only)		
OCD Representative Signature:	Approval Date: 04/13/2011	
Title: DIST & Supervisor		
Subsection K of 19.15.17.13 NMAC  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:		
9. 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:	Disposal Facility Permit Number:	
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)  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:	

CLOSED LOOP SYSTEM DESIGN & CONSTRUCTION



# STRATA PRODUCTION COMPANY FORTY NINER RIDGE UNIT #14 SEC 10, T23S-R30E EDDY COUNTY, NM

## OPERATING AND MAINTENANCE PLAN

The operator will maintain all liquids and solids within the closed loop system. Equipment will be inspected and monitored by each tour and necessary maintenance will be performed. Any leak will be repaired immediately and reported to the NMOCD office in Artesia (575-748-1283) within 48 hours.

### **CLOSURE PLAN**

During and after drilling operations applicable liquids, drill cuttings and drilling fluids will be hauled and disposed of at Controlled Recovery Inc, Permit R-9166.