Energy Minerals and Natural Resources

State of New Mexico

Form C-144 CLEZ July 21, 2008

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240

District II
1301 W. Grand Avenue, Artesia, NM 8821 MAY 0 6 2011 Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

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.

<u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505

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: X 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 he advised that approval of this request does not relieve the operator of liability should operations result in pollution of surface years ground water as 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: THREE RIVERS OPERATING COMPANY, LLC. OGRID#: 272295 |
| Address: 1122 SOUTH CAPITALOOF TEXAS HWY, SUITE 325 AUSTIN, TEXAS 78746 |
| Facility or well name: TEXACO FEDERAL SWD # 2 |
| API Number: 30-025-30943 OCD Permit Number: 9 -03206 |
| API Number: 30-025-30943 OCD Permit Number: 0CD Permit Number: |
| Center of Proposed Design: Latitude Longitude NAD: 1927 1983 |
| Surface Owner: X 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 permit or notice of intent) P&A |
| X Above Ground Steel Tanks or |
| 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 |
| 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: CRI (CONTROL RECOVERY, INC) Disposal Facility Permit Number: NM-01-0006 Disposal Facility Name: GANDY-MARLEY, INC Disposal Facility Permit Number: NM-01-0019 |
| Disposal Facility Fernit Number. 1127 07 0019 |
| 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 Subsection G of 19.15.17.13 NMAC |
| 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): JAMES D. WILSON Title: OPERATIONS MANAGER |
| ignature: Januilson Date: 5]5/2011 |
| -mail address: initson @ 3 vmv. com Telephone: 519 -1 00 -7185 |

| 7. OCD Approval: ☐ Permit Application (including closure plan) ☐ Closure F | Plan (only) | |
|---|----------------------------------|--|
| OCD Representative Signature: Lymy W. Sill | Approval Date: MAY 0 6 2011 | |
| Title Company Con Con Control MANAGER | OCD Permit Number: P1 -03206 | |
| 8. 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: | |

Design Plan Operating and Maintenance Plan Closure Plan

All fluid and cuttings will be maintained in above ground steel pits and roll off bins. The equipment will be continuously monitored during operation and will be immediately repaired or replaced should any leaks develop.

Closed loop equipment:

- Rig Shale Shaker
- Settling Tanks
- Roll off Bins
- 500 BBL Storage Tank

All contaminated drilling fluids and cuttings will be hauled to approved disposal facilities as permitted and required.

CLOSED LOOP OPERATION & MAINTENANCE PROCEDURE

- 1. Steel tanks will be used to contain spent acid water, frac fluids and produced formation water recovered during the process of recompleting of this well.
- 2. All spent acid water, frac fluids and produced formation water will be disposed of in a State approved disposal system.
- 3. No solids are expected to be recovered during the process of completing operation.
- 4. This equipment will be maintained at all times while working on this recompletion.