1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenuc, 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

July 21, 2008 For closed-loop systems that only use above

Form C-144 CLEZ

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: 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 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 | |
|--|-----------------------------------|
| Operator: OGX Resources LLC OGRID#: 217955 | Kr |
| Address: P.O. Box 2064, Midland TX 79702 | |
| Facility or well name: Cooper 31 Fed #4H | |
| Facility or well name:Cooper 31 Fed #4H API Number: | |
| U/L or Qtr/Qtr I Section 31 Township 25S Range 29E County: Eddy | NM . |
| Center of Proposed Design: Latitude 32° 05` 05.58" N Longitude 104° 00` 57.84" W N | · · · · · · · · · · · · · · · · · |
| Surface Owner: X Federal State Private Tribal Trust or Indian Allotment | |
| W.Closed Long Containing H. C. O. 15 17 13 NAAC | |
| X Closed-loop System: Subsection H of 19.15.17.11 NMAC Operation: X Drilling a new well Workover or Drilling (Applies to activities which require prior approval of a permit or n | otice of intent) DP&A |
| And the second s | |
| X Above Ground Steel Tanks or Haul-off Bins 3. | RECEIVED |
| Signs: Subsection C of 19.15.17.11 NMAC | CED 9 0 2010 |
| 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers | SEP 2 9 2010 |
| Signed in compliance with 19.15.3,103 NMAC | 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 attached. | , 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: | |
| 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: Controlled Recovery Inc. (CRI) Disposal Facility Permit Number: R1966 Disposal Facility Permit Number: | |
| 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) X 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 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 | .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): Engineering Manager | |
| Signature: Date: 13 Scpt. 2010 | |
| e-mail address: jeff@ogxresources.com Telephone: 432-685-1287 | |
| Figure College Maria College C | |

| OCD Approval: Permit Application (including closure plan) Closure Plan (only) |
|--|
| OCD Representative Signature: The Cole |
| Title: USTA Sefer OCD Permit Number: 2/1873 |
| 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: 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: |

OGX Resources, LLC Closed Loop System

Equipment Design Plan

Closed Loop System will consist of:

- 1 (minimum) Double panel shaker with rig inventory
- 1 (minimum) Centrifuge, certain wells and flow rates may require 2 centrifuges
- 1 minimum centrifugal pump to transfer fluids
- 2 (minimum) 500 bbl FW & BW Tanks
- 1 500 bbl watertank with rig inventory
- 1 -tank / bin to catch cement / excess mud returns generated during a cement job
- I Set of rail cars / catch bins

Operation Plan

All equipment will be inspected numerous times a day by each tour to make sure all equipment is operating correctly. Routine maintenance will be done to keep system running properly.

Any leak in system will be repaired and/or contained immediately and the OCD notified within 48 hours of the remediation process start.

Closure Plan

While drilling all cuttings and fluids associated with drilling will be hauled off and disposed of via Control Recovery Incorporated facilities Permit R-9166. NM-01-0006