District 1 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 1220 South St. Francis Dr. Santa Fe, NM 87505

Closed-Loop System Permit or Closure Plan Application

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

Form C-144 CLEZ

July 21, 2008

505 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

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 invironment. Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances. |
|---|
| Operator: COG OPERATING LLC OGRID #: 229137 |
| Address. 550 WEST TEXAS, SUITE 100 MIDLAND, TX 79701 |
| Facility or well name: FALABELLA "31" FEE #7H (Property Code 38873) |
| API Number: 30-015- 395/4 OCD Permit Number: 212642 |
| U/L or Qtr/Qtr UL O Section 31 Township 18S Range 26E County Eddy |
| Center of Proposed Design. Latitude N/A Longitude N/A NAD: 1927 1983 |
| Surface Owner: Federal State 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 |
| ☐ 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 emergency telephone numbers ○○↑ 1 4 2011 |
| ☑ 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 Design (attach copy of design) API Number: 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 Disposal Facility Permit Number: R1966 |
| Disposal Facility Name: GM INC Disposal Facility Permit Number: 711-019-001 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 |
| 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) KELPY L HOLLY Title: PERMITTING TECH |
| Signature: Date |
| c-mail address: khotly@concho.com Telephone: 432-685-4384 |
| |

Gioscu Loop Operation & Maintenance Procedure

All drilling fluid circulated over shaker(s) with cuttings discharged into roll off container.

Fluid and fines below shaker(s) are circulated with transfer pump through centrifuge(s) or solids separator with cuttings and fines discharged into roll off container.

Fluid is continuously re-circulated through equipment with polymer added to aid separation of cutting fines.

Roll off containers are lined and de-watered with fluids re-circulated into system.

Additional tank is used to capture unused drilling fluid or cement returns from casing jobs.

This equipment will be maintained 24 hrs./day by solids control personnel and or rig crews that stay on location.

Cuttings will be hauled to either:

CRI (permit number R9166) or GMI (permit number 711-019-001)

dependent upon which rig is available to drill this well.

