1000 Rio Brazos Road, Aztec, NM 87410SEP 17 2013

1301 W. Grand Avenue, Artesia, NM 88210

District IV

State of New Mexico 1625 N. French Dr., Hobbs, NM 88240 HOBBS OCD Energy Minerals and Natural Resources

Department

Oil Conservation Division 1220 South St. Francis Dr. 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.

1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 Type of action: Please submit one application (Form C-144 CLEZ) per individual closed-loop system report of this request does not relieve the operator of liability should. Rule 19.15.17, the operator of the report and have reported that approval relieve the operator of its responsibility to comply with the submitted that linear system and have reported to be submitted to the su required to be submitted but the operator still has to use how contents to the operator still has to use had contents.

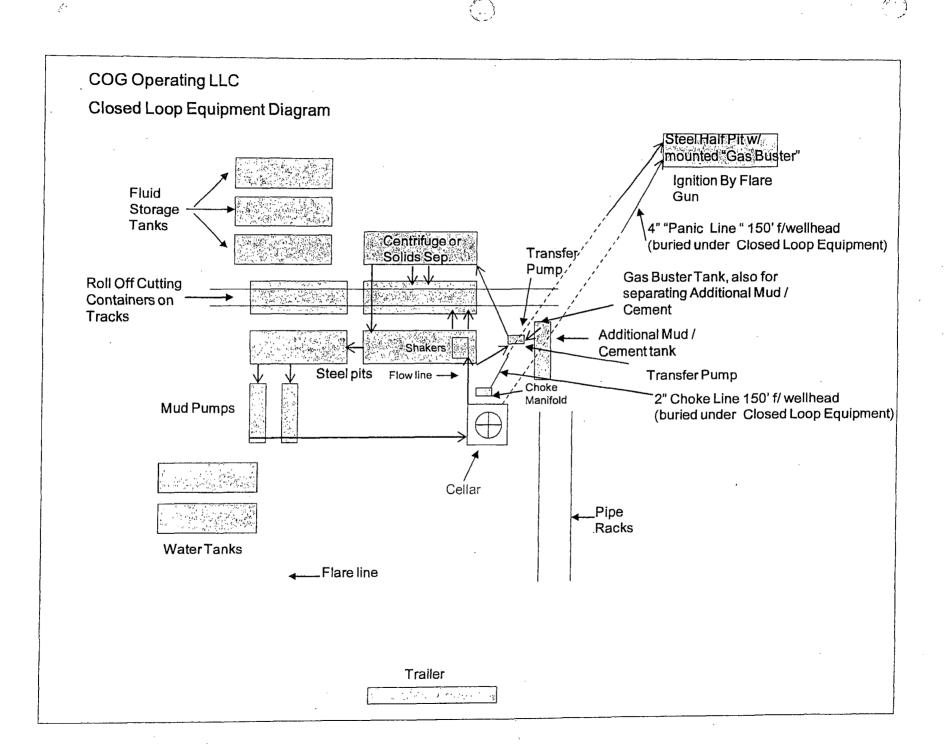
I required to be submitted but the operator of the ope Closed-Loop System Permit or Closure Plan Application PER OCD RULE 19.15.17; Form C-144clez is no longer to the OCD that Closed Loop System is being the operator still has to use the OCD that Closed Loop System is being the OCD that Closed Loop System is a required to be submitted, but the OCD that Closed Loop System is a required to report to the OCD that Closed Loop System is a required to report to the OCD that Closed Loop System is a required to report to the OCD that Closed Loop System is a required to report to the OCD that Closed Loop System is a required to the OCD t Township

CENTER, 600 W. ILLIOIS AVE

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OCD Permitted by the post of the post o Please be advised that approval of this request does not relieve the operator of liability should. a water or the environment. Nor does approval relieve the operator of its responsibility to comply with , regulations or ordinances. Operator: COG OPERATING LLC FOR RECORD ONLY Facility or well name. API Number: 30-025- 41410 U/L or Qtr/Qtr ULE Section 9 Township 17S Range 32E County: _____Longitude <u>N/A</u> NAD: □1927 □ 1983 Center of Proposed Design: Latitude ______N/A Surface Owner: Federal State Private Tribal Trust or Indian Allotment ☑ 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 ☑ Signed in compliance with 19.15.3.103 NMAC 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 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: 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? \square Yes (If yes, please provide the information below) \boxtimes 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. Title: Permitting Tech Name (Print): ∧ Kacie Connally Signature: Mary Onnally Date: 9/26/2012 e-mail address: kconnally@eoncho.com Telephone: 432-221-0336

7. OCD Approval: Permit Application (including closure plan) Closure Plan (only)	
OCD Representative Signature:	
Title:	OCD Permit Number RECORD ONLY
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:	
Olosure 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 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:



Cioseu 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.