District I 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

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 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 rules, regulations or ordinances.

Operator: COG Operating LLC	OGRID#: 229137	
Address: 600 West Illinois Ave, Midland, TX 79701	· ·	
Facility or well name: GJ West Coop Unit #81	Intent to Deepan	
API Number: 30-015-25691 OC	D Permit Number: 214459	
U/L or Qtr/Qtr O Section 21 Township 17	S Range <u>29E</u> County: <u>Eddy</u>	
Center of Proposed Design: LatitudeL	ongitude NAD: 🔲 1927 🔲 1983	
Surface Owner: $\square$ Federal $\boxtimes$ State $\square$ Private $\square$ Tribal Trust or Indian All	otment .	
2.  ☑ Closed-loop System: Subsection H of 19.15.17.11 NMAC  Operation: ☐ Drilling a new well ☑ Workover or Drilling (Applies to activ ☐ Above Ground Steel Tanks or ☑ Haul-off Bins	ities which require prior approval of a permit or notice of intent)    P&A	
3.  Signs: Subsection C of 19.15.17.11 NMAC  ☐ 12"x 24", 2" lettering, providing Operator's name, site location, and emer  Signed in compliance with 19.15.3.103 NMAC	gency telephone numbers  RECEIVED  MAY 03 2013  NMOCD ARTESIA	
Instructions: Each of the following items must be attached to the application attached.  □ Design Plan - based upon the appropriate requirements of 19.15.17.11 □ Operating and Maintenance Plan - based upon the appropriate requirem □ Closure Plan (Please complete Box 5) - based upon the appropriate requirem □ Previously Approved Design (attach copy of design) □ API Number: □ Previously Approved Operating and Maintenance Plan □ API Number: □	NMAC nents of 19.15.17.12 NMAC	
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		
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): Kanicia Castillo	Title: Lead Regulatory Analyst	
Signature:	Date: 5/01/13	
e-mail address: kcarrillo@concho.com	Telephone: 432-685-4332	
Form C-144 CLEZ Oil Conserv	ntion Division Page 1 of 2	

OCD Approval: Permit Application (including closure plan) Closure Pl	I = 1	
OCD Representative Signature:	Approval Date: 6/18/2013	
Title: DIST ESpenish	OCD Permit Number: 214459	
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:  Closure Completion Date:		
9. Closure Report Regarding Waste Removal Closure For Closed-loop Systems Instructions: Please indentify the facility or facilities for where the liquids, dril two facilities were utilized.		
Disposal Facility Name: Di	sposal Facility Permit Number:	
Disposal Facility Name: Disposa	al 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 operation     Site Reclamation (Photo Documentation)   Soil Backfilling and Cover Installation     Re-vegetation Application Rates and Seeding Technique	ions:	
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 Operation & Maintenance Procedure**

During each day of operation, the rig's crew will inspect and closely monitor the fluids contained within the steel tank and visually monitor any release that may occur. Should a release, spill or leak occur, the NMOCD District 2 office Artesia (575-748-1283) will be notified, as required in NMOCD's rule 19.15.29.8.

COG Operating LLC

Closed Loop Equipment Diagram –
Yeso Deepenings

