District I	State of New Mexico	Form C-144 CLEZ	
1625 N. French Dr., Hobbs, NM 88240 District II	Energy Minerals and Natural Resources Department	July 21, 2008	
1301 W. Grand Avenue, Artesia, NM 88210 District III	Oil Conservation Division	For closed-loop systems that only use above ground steel tanks or haul-off bins and propose	
1000 Rio Brazos Road, Aztec, NM 87410 District IV	1220 South St. Francis Dr.	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	to the appropriate ratio of 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 rules, regulations or ordinances.			
1. Operator: COG Production I	LC OGRID #- 21795	55	
Operator:   COG Production LLC   OGRID #:   217955     Address:   2208 West Main Street , Artesia, NM 88211-0227			
Facility or well name: Mescal 22 Fed #3H			
API Number: 30 - 015 - 409	OCD Permit Number: 213743		
	tion <u>22</u> Township <u>25S</u> Range <u>29</u>		
	Longitude		
Surface Owner: Seferal State Privat			
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			
3. Since Subsection C of 10.15.17.11 NMAC		RECEIVED	
Signs: Subsection C of 19.15.17.11 NMAC	s name, site location, and emergency telephone numbers	DEC 27 2012	
Signed in compliance with 19.15.3.103 NM	•		
		MMOCD 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, that the documents are attached.   M Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC   M Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC   M 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) APl Number:			
Previously Approved Operating and Main	enance Plan API Number:		
5. <u>Waste Removal Closure For Closed-loop Systems That Utilize Above Ground Steel Tanks or Haul-off Bins Only</u> : (19.15.17.13.D NMAC) <i>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.</i> Disposal Facility Name: <u>Controlled Recovery, Inc.</u> Disposal Facility Permit Number: <u>R-9166</u>			
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Disposal Facility Name: Disposal Facility Permit Number: Will any of the proposed closed-loop system operations and associated activities occur on or in areas that <i>will not</i> 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			
6. Operator Application Certification: I hereby certify that the information submittee	with this application is true, accurate and complete to the	e best of my knowledge and belief.	
Name (Print): Mayte Reves Title: Regulatory Analyst			
Signature:	Date:	7/24/2012	
e-mail address: <u>mreyes1@concho.com</u>	Telephone: <u>575-748-6540</u>		
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7. OCD Approval: X Permit Application (including closure plan) Closure Plan (only)			
OCD Representative Signature:	Approval Date: <u>1/3/2013</u>		
Title: D.ST IT SUPEWIST	OCD Permit Number: <u>213743</u>		
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.			
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 <i>will not</i> 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			
10. 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:		

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## Design Plan Operating and Maintenance Plan Closure Plan

## Mescal 22 Fed #3H SHL: 380" FNL & 190' FEL of Section 22 BHL: 380' FNL & 330' FWL of Section 22 Section 22 T25S R29E Eddy County, New Mexico

COG Production LLC will be using all above ground steel pits for fluid and cuttings while drilling. If any tank develops a leak we will have immediate visual discovery, we would then transfer the fluid to another tank then remove any contaminated soil and dispose of it in the cuttings bins for transportation. All leaks should be kept to less than 5 barrels. Rig crews will monitor the tanks at all times.

Equipment List: 2- Mongoose Shale Shakers 1- 414 Centrifuge 1- 518 Centrifuge 2- Roll Off Bins w/ Tracks 2- 500 BBL Frac Tanks

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During drilling operations all liquids, drilling fluids and cuttings will be hauled off via CRI (Controlled Recovery Inc.) Permit R-9166 or any other approved facility.