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).

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 Ope	rating LLC		OGRID #:	2291	37	•	
Address: 2208 West Main Street , Artesia, NM 88211-0227 Facility or well name: Down South State Com #5H								
API Number: 30						499		
U/L or Qtr/Qtr							Eddy	
							NAD: 1927 1983	
Surface Owner: 🔲 F								
2.	:				• •			
Closed-loop System					ì			
	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 St	el 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 complia	ince with 19.15	.3.103 NMAC						
attached.	of the following based upon the Maintenance P	r items must be a appropriate requian - based upor	attached to the direments of in the appropri	he application. Pi 19.15.17.11 NMA iate requirements	l ease indicate, by a C of 19.15.17.12 NM	i check mark in i AC	the box, that the documents are NMAC and 19.15.17.13 NMAC	
Previously Appro	oved Design (at	tach copy of des	sign) AF	I Number:				
Previously Appro	oved Operating	and Maintenanc	e Plan Al	PI Number:				
	indentify the f						y: (19.15.17.13.D NMAC) se attachment if more than two	
Disposal Facility N	ame: <u>Contr</u>	olled Recovery.	Inc D	isposal Facility Pe	ermit Number:	<u>R-9166</u>	5	
Disposal Facility N	ame:				Disposal Facility	Permit Number:	a a mana a sa a mana	
Will any of the prope					cur on or in areas	that will not be u	sed for future service and operations	
	nd Cover Desig Plan - based up	in Specification	s based up ate requirem	on the appropriate ents of Subsection	requirements of S 1 of 19.15.17.13 N	IMAC	9.15.17.13 NMAC	
6. Operator Application	on Certificatio	n:						
I hereby certify that			this applicat	ion is true, accura	te and complete to	the best of my kr	nowledge and belief.	
Name (Print): <u>Name</u>	layte Reves	Title:	Regulat	ory Analyst	I.			
Signature: M	nati	las	s		Date:	5/24/2013		
e-mail address:	mreyes1@concl	<i>2</i> <u>ho.com</u> Telep	hone: <u>575</u>	<u>-748-6940</u>				
Fo	orm C-144 CLE	Z		Oil Conservation	Division		Page 1 of 3	
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OCD Approval: Permit Application (i	including closure plan) 🗌 Closure Plan (only)	1 () >	
OCD Representative Signature:	Jeolo	Approval Date: 6 26 3	
Title: Ars= #Super	ULFN OCD Permit Number		
Instructions: Operators are required to ob The closure report is required to be submit	of closure completion): Subsection K of 19.15.17.13 NMAC btain an approved closure plan prior to implementing any clos tited to the division within 60 days of the completion of the clo ure plan has been obtained and the closure activities have bee Closure Complet	sure activities and submitting the closure report. sure activities. Please do not complete this n completed.	
	val Closure For Closed-loop Systems That Utilize Above Gr or facilities for where the liquids, drilling fluids and drill cutt		
•	Disposal Facility Perm	it Number:	
	Disposal Facility Perm		
Were the closed-loop system operations and Ves (If yes, please demonstrate comp	d associated activities performed on or in areas that will not be pliance to the items below) \square No	used for future service and operations?	
Required for impacted areas which will not Site Reclamation (Photo Documental Soil Backfilling and Cover Installation Re-vegetation Application Rates and	tion) on		
	tachments submitted with this closure report is true, accurate ar ies with all applicable closure requirements and conditions spe Title:		
Signature:	Date:		
e-mail address:			
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Form C-144 CLEZ	Oil Conservation Division	Page 2 of 3	

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Design Plan Operating and Maintenance Plan Closure Plan

Down South State Com #5H SHL: 520' FSL & 190' FEL BHL: 660' FSL & 330' FWL SECTION 19, T26S, R28E Eddy County, New Mexico

COG Operating 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

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.

Form,C-144 CLEZ

Oil Conservation Division