Form 3160-5 (April 2004)

UNITED STATES

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FORM APPROVED

April 2004) DEPARTMENT OF THE INTERIOR					OM B No. 1004-0137 Expires March 31, 2007
	BUREAU OF LAND MAN			5 Lease Senal	No
Do not use ti	NOTICES AND REI his form for proposals (ell. Use Form 3160-3 (o drill or to re-	enter an	6 If Indian, A	Allottee or Tribe Name
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7 If Unit or C	CA/Agreement, Name and/or No.
Type of Well Gas Well Other JUN 27 2008					and No.
2 Name of Operator COG Operating LLC					No
Ba Address		3b Phone No. (include area code)		9. API Well 30 C	
550 W. Texas Ave., Suite 1300 Midland, TX 79701 432-685-4340 4. Location of Well (Footage, Sec, T., R., M., or Survey Description)			10 Field and I	Pool, or Exploratory Area	
VARIOUS NM COUNTY LOCATIONS					Parish, State
	,				Various NM Counties
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, RI	EPORT, OR O	OTHER DATA
TYPE OF SUBMISSION		TYI	PE OF ACTION		
✓ Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (Star Reclamation Recomplete	rt/Resume) [Water Shut-Off Well Integrity Other Drill with
- , ,	Change Plans Plug and Abandon Temporarily		Temporarily Aba	andon	Closed Loop
Final Abandonment Notice			Water Disposal		System
Attach the Bond under which the following completion of the inv	ctionally or recomplete horizontally be work will be performed or provided operations. If the operation is all Abandonment Notices shall be f	y, give subsurface location the the Bond No on file we esults in a multiple complete.	is and measured and true ith BLM/BIA. Required etion or recompletion in	e vertical depths of d subsequent report a new interval, a	of all pertinent markers and zones. Orts shall be filed within 30 days Form 3160-4 shall be filed once
	COC Operating LLC war	ootfully requests normal	icelan to dull the att	ashad list of	

COG Operating LLC respectfully requests permission to drill the attached list of Eddy County wells with a closed loop system.

14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)							
Phyllis Edwards	Title	le Regulatory Analyst					
Signature hylles consult	Date /)	06/23/2008				
THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved by /s/ Jamas A Amage		Title	Date JUN 2 7 2001				
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.		Office	CARLSBAD FIELD OFFICE				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any states any false, fictitious or fraudulent statements or representations as to any matter	person l within i	nowingly a	and willfully to make to any department or agency of the United ion.				

(Instructions on page 2)

CLOSED LOOP SYSTEM - ATTACHMENT TO BLM SUNDRY DATED 6-23-08

WELL NAME	CTY	LEASE#	API#	FOOTAGES	SECTION, TWN, RNG, UL
Andromeda Federal #1H	Chaves	NM105887	3000527975	660 FNL, 330 FEL	Sec 14, T15S, R31E, Unit A
Andromeda Federal #2H	Chaves	NM105887	3000527976	1980 FNL, 850 FEL	Sec 14, T15S, R31E, Unit H
Andromeda Federal #3H	Chaves	NM105887	3000527977	1650 FSL, 330 FWL	Sec 14, T15S, R31E, Unit L
Gemini Federal #1H	Chaves	NM105886	3000527972	330 FSL, 330 FEL	Sec 12, T15S, R31E, Unit P
Hercules Federal Com #2H	Chaves	NM105885		660 FNL, 430 FWL	Sec 15, T15S, R31E, Unit D
Hercules Federal Com #3H	Chaves	NM105885		1980 FSL, 430 FWL	Sec 15, T15S, R31E, Unit L
Hercules Federal Com #4H	Chaves	NM105885		660 FSL, 330 FEL	Sec 15, T15S, R31E, Unit P
Orion Federal #1H	Chaves	NM105887	3000527978	1980 FNL, 330 FEL	Sec 13, T15S, R31E, Unit H
Orion Federal #2H	Chaves	NM105887	3000527994	1980 FSL, 330 FEL	Sec 13, T15S, R31E, Unit I
Orion Federal #3H	Chaves	NM105887	3000528001	660 FSL, 330 FEL	Sec 13, T15S, R31E, Unit P
Polaris Federal #1	Chaves	NM105885	3000527999	1980 FNL, 330 FWL	Sec 15, T15S, R31E, Unit E
Taurus Federal #1H	Chaves	NM105885	3000528000	330 FSL, 330 FWL	Sec 10, T15S, R31E, Unit M
Blue Thunder 5 Fed #2	Eddy	LC069033	3001535550	1200 FNL, 1980 FWL	Sec 5, T19S, R31E, Unit C
Blackhawk 11 Federal 1	Eddy			430 FSL, 430 FWL	Sec 11, T16S, R28E, Unit M
Blitzen 35 Federal 1	Eddy	NM103876	3001536044	330 FNL, 990 FEL	Sec 35, T16S, R28E, Unit A
Blitzen 35 Federal 2	Eddy	NM103876	3001536058	1800 FNL, 330 FEL	Sec 35, T16S, R28E, Unit H
Caribou 19 Federal #1	Eddy	NM103872		430 FSL, 430 FEL	Sec 19, T16S, R28E, Unit P
Caribou 19 Federal #2	Eddy	NM103872		1980 FSL, 790 FEL	Sec 19, T16S, R28E, Unit I
Comet 22 Federal #1	Eddy	NM100844	3001535832	660 FSL, 330 FWL	Sec 22, T16S, R28E, Unit
Comet 22 Federal #2	Eddy	NM100844	3001535818	1980 FSL, 330 FWL	Sec 22, T16S, R28E, Unit
Comet 22 Federal #3	Eddy	NM100844	3001535821	1980 FNL, 330 FWL	Sec 22, T16S, R28E, Unit
Comet 22 Federal #4	Eddy	NM100844	3001535716	330 FNL, 1650 FWL	Sec 22, T16S, R28E, Unit C
Donner 30 Federal #1	Eddy	NM054856	3001535826	330 FSL, 330 FEL	Sec 30, T16S, R28E, Unit
Donner 30 Federal #2	•	NM054856	3001535819	1800 FSL, 330 FEL	Sec 30, T16S, R28E, Unit
Donner 30 Federal #3		NM054856	3001535807	1800 FNL, 1980 FEL	Sec 30, T16S, R28E, Unit
Donner 30 Federal #4	Eddy	NM054856	3001535715	330 FNL, 330 FEL	Sec 30, T16S, R28E, Unit A
High Lonesome 23 Fed Com 1H	Eddy	LC118710	3001535949	900 FSL, 330 FEL	Sec 23, T16S, R29E, Unit P
High Lonesome 26 Fed Com 1H	Eddy	LC118710	3001535893	660 FNL, 1150 FEL	Sec 26, T16S, R29E, Unit A
High Lonesome 26 Fed Com 2H	Eddy	LC118710	3501535894	2030 FNL, 530 FEL	Sec 26, T16S, R29E, Unit H
Reindeer 21 Federal #3	Eddy	NM100844		1980 FNL, 430 FWL	Sec 21, T16S, R28E, Unit E
Reindeer 21 Federal #4	Eddy	NM100844		1980 FSL, 430 FWL	Sec 21, T16S, R28E, Unit L
Eagle Feather State #1		LC13430		1650 FSL, 1600 FEL	Sec 16, T26S, R36E, Unit J
Eagle Feather State #2	Lea	LC13430	3002538885	660 FNL, 1630 FEL	Sec 21, T26S, R36E, Unit H

The missing api #'s do not exhist. I'm