Form 3160-5 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

Change Plans

Convert to Injection

C

__ Temporarily Abandon

Water Disposal

FORM APPROVED OM B No 1004-0137

System

	Expires	March 31, 2
7	Compl No	

Do not use th	NOTICES AND RE nis form for proposals ell. Use Form 3160-3 (to drill or to re-e	nter an	6 If Indian, Al	lottee or Tribe Name		
SUBMIT IN TR	IPLICATE- Other inst	ructions on rever	se side.	7. If Unit or CA	A/Agreement, Name and/or No		
Type of Well Oil Well 🗆 📗	Gas Well O Other	JUN 27 20 OCD-ARTE		8. Well Name a	and No.		
Name of Operator COG Operat	9. API Well No.						
Address 3b Phone No. (include area code) 432-685-4340					10 Field and Pool, or Exploratory Area		
Location of Well (Footage, Sec, VARIO	11 County or Parish, State Various NM Counties						
12. CHECK A	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, RE	PORT, OR O	THER DATA		
TYPE OF SUBMISSION							
✓ Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (Star Reclamation Recomplete		Water Shut-Off Well Integrity Other Drill with		
	Change Plans	Dlug and Abandon	I Temporarily Aba	andon	Closed Loop		

13. Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Plug and Abandon

Plug Back

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

JIII O 3 2008 NMOCD I hereby certify that the foregoing is true and correct Name (Printed/Typed) Title Regulatory Analyst Phyllis Edwards 06/23/2008 Signature Date THIS SPACE FOR FEDERAL OR STATE OFFICE USE ls! Inmes. Title 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 Office which would entitle the applicant to conduct operations thereon

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

Final Abandonment Notice

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	~300 0527 975	660 FNL, 330 FEL	Sec 14, T15S, R31E, Unit # 0
Andromeda Federal #2H				1980 FNL, 850 FEL	Sec 14, T15S, R31E, Unit HE
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 # 10
Hercules Federal Com #2H		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		NM105885		660 FSL, 330 FEL	Sec 15, T15S, R31E, Unit P
Orion Federal #1H	Chaves	NM105887		1980 FNL, 330 FEL	Sec 13, T15S, R31E, Unit H —
Orion Federal #2H	Chaves	NM105887		1980 FSL, 330 FEL	Sec 13, T15S, R31E, Unit I
Orion Federal #3H	Chaves	NM105887		660 FSL, 330 FEL	Sec 13, T15S, R31E, Unit P
Polaris Federal #1	Chaves	NM105885		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		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		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	* * *	660 FSL, 330 FWL	Sec 22, T16S, R28E, Unit
Comet 22 Federal #2	Eddy			1980 FSL, 330 FWL	Sec 22, T16S, R28E, Unit
Comet 22 Federal #3	Eddy			1980 FNL, 330 FWL	Sec 22, T16S, R28E, Unit
Comet 22 Federal #4		NM100844		330 FNL, 1650 FWL	Sec 22, T16S, R28E, Unit C
Donner 30 Federal #1		NM054856	, ,	'330 FSL, 330 FEL	Sec 30, T16S, R28E, Unit
Donner 30 Federal #2		NM054856		1800 FSL, 330 FEL	Sec 30, T16S, R28E, Unit
Donner 30 Federal #3		NM054856	/s /	1800 FNL, 1980 FEL	Sec 30, T16S, R28E, Unit
Donner 30 Federal #4		NM054856		'330 FNL, 330 FEL	Sec 30, T16S, R28E, Unit A
High Lonesome 23 Fed Com 1H		LC118710		900 FSL, 330 FEL	Sec 23, T16S, R29E, Unit P
High Lonesome 26 Fed Com 1H		LC118710		660 FNL, 1150 FEL	Sec 26, T16S, R29E, Unit A
High Lonesome 26 Fed Com 2H		LC118710	3501535894	2030 FNL, 530 FEL	Sec 26, T16S, R29E, Unit H
Reindeer 21 Federal #3		NM100844		1980 FNL, 430 FWL	Sec 21, T16S, R28E, Unit E
Reindeer 21 Federal #4	Eddy	NM100844		1980 FSL, 430 FWL	Seć 21, T16S, R28E, Unit L
				4050 501 4000 55:	0 40 T000 D005 Unit 4
Eagle Feather State #1	Lea	LC13430			Sec 16, T26S, R36E, Unit J
Eagle Feather State #2	Lea	LC13430	3002538885	660 FNL, 1630 FEL	Sec 21, T26S, R36E, Unit # B

The missing api #'s do not exhist. IM.