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System

__ Final Abandonment Notice

-onn 3160-5 April 2004)	UNITED STATE DEPARTMENT OF THE BUREAU OF LAND MAN		FORM APPROVED OM B No 1004-0137 Expires March 31, 2007 5 Lease Serial No			
Do not use	Y NOTICES AND REI this form for proposals t well. Use Form 3160-3 (to drill or to re-e	nter an		llottee or Tribe Name	
SUBMIT IN TI	RIPLICATE- Other inst	ructions on rever	se side.	7 If Unit or CA	A/Agreement, Name and/or No	
Type of Well Oil Well 2.7	Gas Well 20 Other			8. Well Name a	and No.	
2. Name of Operator COG Oper	ating LLC		:	9 API Well N	No	
ka Address 550 W. Texas Ave., Suite 130	0 Midland, TX 79701	3b. Phone No. (include 432-685-4340	area code)	30 0 10 Field and Po	15 36062 xol, or Exploratory Area	
	, T, R, M, or Survey Description) Y COUNTY, NM WELLS	JUN 1		11 County or Parish, State		
		OCD-AF	RTESIA	•	EDDY, NM	
12. CHECK A	APPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, RI	EPORT, OR O	THER DATA	
TYPE OF SUBMISSION		TYP				
✓ Notice of Intent Subsequent Report	Acidize Alter Casing Casing Repair	Deepen Fracture Treat New Construction	Production (Star Reclamation Recomplete	t/Resume)	Water Shut-Off Well Integrity Other Drill with	
	Change Plans	Plug and Abandon	Temporarily Aba	ındon	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 Back

Convert to Injection

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

14 Thereby certify that the foregoing is true and correct Name (Printed/Typed)					
Phyllis Edwards		Title Regulatory Analyst			
Signature 1 hyllin desoul	Date	06/03/2008			
THIS SPACE FOR FEDERAL	OR	STATE OFFICE USE			
/s/ Don Peterson		Title	Date	JUN 1 2 2008	
Conditions of approval, if any, are attached. Approval of this notice does not warrant certify that the applicant holds legal or equitable title to those rights in the subject leas which would entitle the applicant to conduct operations thereon.	Office CARLSBAD FIELD OFFICE				
Fifte 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any particles any false first tions or fraudulent statements of representations as to any matter.			any departm	ient or agency of the United	

Closed Loop System	,	Well List for BL	M Sundry		
mailed to BLM 6-3-08					
					Unit
			j		
Well Name	County	Lease Number	API#	Location	Sec, Township, Range
Caddo Federal #5	Eddy	NM 2933 NM 074935	3001535980	990 FNL, 330 FEL	Sec 17, T17S, R30E, Unit
Electra Federal #18 Electra Federal #20	Eddy Eddy	NM 074935	3001535783 3001535895	2310 FNL, 330 FWL 1650 FSL, 330 FWL	Sec 15, T17S, R30E, Unit E Sec 10, T17S, R30E, Unit L
Electra Federal #21	Eddy	NM 074935	3001535896	1650 FSL, 1650 FWL	Sec 10, T17S, R30E, Unit K
Electra Federal #22	Eddy	NM 074935	3001536317	2310 FNL, 1650 FWL	Sec 10, T17S, R30E, Unit F
Electra Federal #23	Eddy	NM 074935	3001535979	2510 FNL, 250 FWL	Sec 10, T17S, R30E, Unit E
Electra Federal #24	Eddy	NM 074935	3001536272	330 FNL, 330 FWL	Sec 15, T17S, R30E, Unit D
Folk Fed #6	Eddy	NM 0397623	3001536172	990 FNL, 2310 FWL	Sec 17, T17S, R29E, Unit C
Folk Fed #7	Eddy	NM 0397623	3001536171	990 FNL, 1650 FEL	Sec 17, T17S, R29E, Unit B
Folk Fed #8	Eddy	NM 0397623	3001536170	2310 FNL, 330 FEL	Sec 17, T17S, R29E, Unit H
Folk Fed #9	Eddy	NM 0397623	3001536169	630 FNL, 330 FWL	Sec 17, T17S, R29E, Unit D
Harvard Federal #11	Eddy	LC 029338B	3001535960	330 FNL, 1040 FWL	Sec 12, T17S, R30E, Unit D
Harvard Federal #12	Eddy	LC 029338B	3001535961	700 FNL, 700 FEL	Sec 11, T17S, R30E, Unit A
Holder CB Federal #13	Eddy	LC 056551A	3001535963	330 FSL, 380 FWL	Sec 9, T17S, R30E, Unit M
Holder CB Federal #14	Eddy	LC 056551A	3001535964	1650 FSL, 330 FWL	Sec 9, T17S, R30E, Unit L
McIntyre DK Federal #15	Eddy	NM 86025	3001535475	330 FSL, 2250 FWL	Sec 17, T17S, R30E, Unit N
McIntyre DK Federal #16	Eddy	NM 86025	3001535476	330 FSL, 990 FWL	Sec 17, T17S, R30E, Unit M
Polaris B Federal #19	Eddy	LC 029342B	3001535966	1800 FNL, 2310 FWL	Sec 17, T17S, R30E, Unit F
RJ Unit #137	Eddy	LC 028775B	3001535158	394 FSL, 1650 FWL	Sec 27, T17S, R29E, Unit N
RJ Unit #141	Eddy	LC 028775B	3001534978	1090 FSL, 1573 FWL	Sec 27, T17S, R29E, Unit N
RJ Unit #142	Eddy	LC 028775B	3001534979	1753 FSL, 2188 FWL	Sec 27, T17S, R29E, Unit K
RJ Unit #143	Eddy	LC 028775B	3001534987	564 FSL, 2630 FWL	Sec 27, T17S, R29E, Unit N
RJ Unit #149	Eddy	LC 028775B	3001534988	1980 FNL, 2553 FWL	Sec 27, T17S, R29E, Unit F
RJ Unit #150	Eddy	LC 028775B	3001535159	1980 FNL, 1425 FEL	Sec 27, T17S, R29E, Unit G
RJ Unit #151	Eddy	LC 028775A	3001535335	845 FSL, 1360 FEL	Sec 27, T17S, R29E, Unit O
RJ Unit #152	Eddy	LC 028775B	3001535318	1310 FNL, 1980 FEL	Sec 35, T17S, R29E, Unit G
RJ Unit #153	Eddy	LC 028775A	3001535319	660 FNL, 10 FEL	Sec 34, T17S, R29E, Unit A
Rudolph Federal #1	Eddy	NM 100844	3001535426	330 FSL, 1650 FWL	Sec 21, T16S, R28E, Unit N
Rudolph Federal #2	Eddy	NM 100844	3001535421	990 FSL, 1650 FEL	Sec 21, T16S, R28E, Unit O
Rudolph Federal #3	Eddy	NM 100844	3001535422	2310 FSL, 1650 FEL	Sec 21, T16S, R28E, Unit J
Skelly Unit #966	Eddy	LC 029420 (a)	3001535969	1500 FSL, 1310 FWL	Sec 15, T17S, R31E, Unit L
Skelly Unit #968	Eddy	LC 029420 (a)	3001535816	2310 FNL, 1890 FWL	Sec 15, T17S, R31E, Unit F
Skelly Unit #970	Eddy	LC 029420 (a)	3001535817	2310 FSL, 990 FEL	Sec 15, T17S, R31E, Unit I
Skelly Unit #972	Eddy	NM 98122	3001536184	480 FNL, 1450 FWL	Sec 21, T17S, R31E, Unit C
Skelly Unit #973	Eddy	NM 98122	3001536283	430 FNL, 2435 FEL	Sec 21, T17S, R31E, Unit B
Skelly Unit #978	Eddy	LC 029419 (a)	3001536062	330 FNL, 2310 FEL	Sec 22, T17S, R31E, Unit B
Skelly Unit #980	Eddy	LC 029419 (a)		990 FNL, 2310 FWL	Sec 22, T17S, R31E, Unit C
WD McIntyre E #12	Eddy	NM 0467932	3001535021	2110 FNL, 850 FEL	Sec 21, T17S, R30E, Unit H
Woolley Federal #11	Eddy	LC 029342A	3001535472	990 FSL, 1650 FWL	Sec 21, T17S, R30E, Unit N
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