## New Mexico Oil Conservation Division, District I

1625 N. French Drive Hobbs, NM 88240

**UNITED STATES** DEPARTMENT OF THE INTERIOR FORM APPROVED OM B No 1004-0137 Expires March 31, 2007

**BUREAU OF LAND MANAGEMENT** 

5 Lease Serial No. SHL NMNM-105885 BHL State of NM

SUNDRY NOTICES AND REPORTS ON WELLS

If Indian Allottee or Tribe Name

abandoned we	N/A					
SUBMIT IN TRIPLICATE- Other instructions on reverse side.				7 If Unit or CA/Agreement, Name and/or No. N/A  8. Well Name and No. Taurus Federal 1		
1. Type of Well  ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐ ☐						
COG Operating LLC  3a Address 550 W. Texas Ave., Suite 1300 Midland, TX 79701		3b Phone No. (include 432-685-4340	e area code)	9. API Well No. 30-005-28000  10. Field and Pool, or Exploratory Area		
4 Location of Well (Footage, Sec., T., R., M., or Survey Description)  SHL: 330' FSL & 330' FWL Sec 10, T15S, R31E, Unit M  BHL: 330' FSL & 330' FEL Sec 10, T15S, R31E, Unit P			Wildcat Wolfcamp  11. County or Parish, State  Chaves, NM			
12. CHECK AI	PPROPRIATE BOX(ES) TO	INDICATE NATUR	E OF NOTICE, R	EPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION					
✓ Notice of Intent  ☐ Subsequent Report ☐ Final Abandonment Notice	Acidize Alter Casing Casing Repair Change Plans Convert to Injection	Deepen Fracture Treat New Construction Plug and Abandon Plug Back	Production (Statement of Statement of Statem	Well Integrity  Other  Drill with		

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.)

COG Operating LLC respectfully requests permission to drill this well with a closed loop system.

COG will utilize steel tanks.

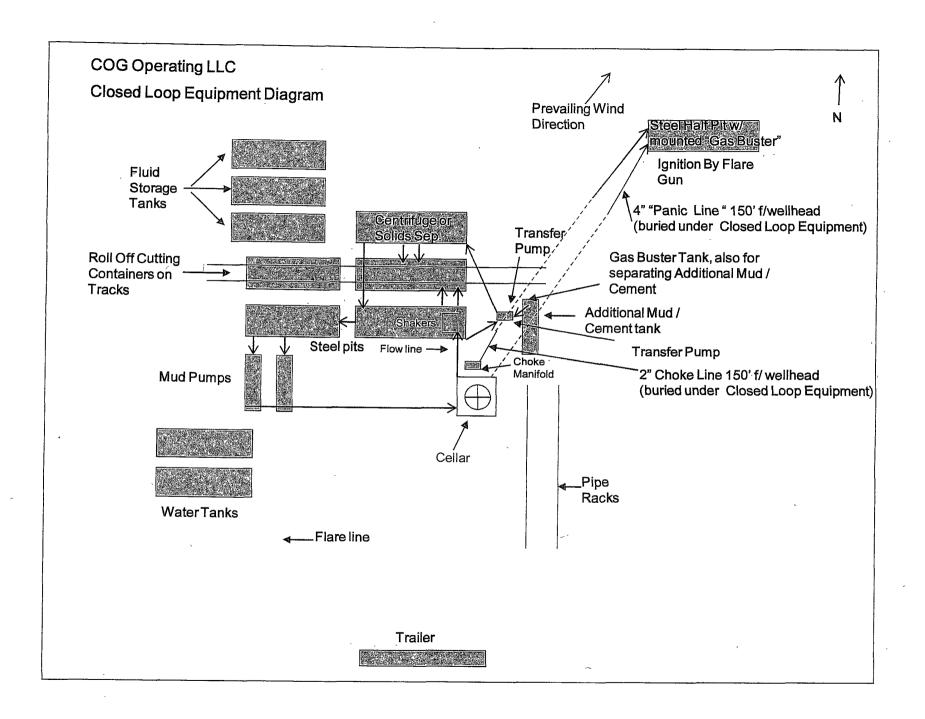
Conditions of Approval Steel tanks are required for closed loop system: No Pits Allowed. The operator shall properly dispose of drilling contents at an authorized disposal site.

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14 I hereby ce Name (Pr	ertify that the foregoing is true and correct inted/Typed)	1			
Chasity Jackson		Title Agent for COG		KZ	
Signature	Callerson	Date	03/16/2010	130	
	THIS SPACE FOR I	FEDERAL OR STATE	OFFICE USE		=
Approved by	/S/ Angel Mayes	A 2646 A	nt Field Manager nd Minerals Dat		
	proval, if any, are attached Approval of this notice opplicant holds legal or equitable title to those rights in	does not warrant or	DOGWELL FIELD	OFFICE	

which would entitle the applicant to conduct operations thereon

ROSWELL FIELD OFFICE

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.



## Closed Loop Operation & Maintenance Procedure

All drilling fluid circulated over shaker(s) with cuttings discharged into roll off container.

Fluid and fines below shaker(s) are circulated with transfer pump through centrifuge(s) or solids separator with cuttings and fines discharged into roll off container.

Fluid is continuously re-circulated through equipment with polymer added to aid separation of cutting fines.

Roll off containers are lined and de-watered with fluids re-circulated into system.

Additional tank is used to capture unused drilling fluid or cement returns from casing jobs.

This equipment will be maintained 24 hrs./day by solids control personnel and or rig crews that stay on location.

Cuttings will be hauled to either:

CRI (permit number R9166) or GMI (permit number 711-019-001)

dependent upon which rig is available to drill this well.