

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-HOBBS

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator **COG Operating LLC**

3a. Address
550 W. Texas Ave., Suite 1300 Midland, TX 79701

3b. Phone No. (include area code)
432-685-4340

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
660' FSL & 1980' FWL, Section 12, T22S, R32E Lea Co., NM

5. Lease Serial No. **Nm 85937**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
Prohibition 12 Federal #12

9. API Well No.
30-025-37821

10. Field and Pool, or Exploratory Area
Bootleg Ridge; Delaware, NW (6925)

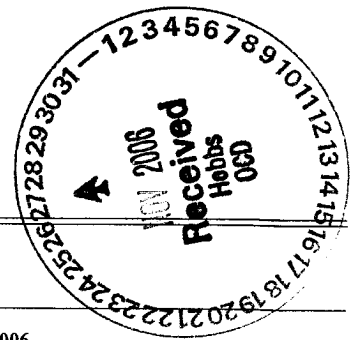
11. County or Parish, State
Lea County, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Recomplete to Delaware
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	

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.)

- 10-2-06 TOH w/ 2-7/8" tbg.
- 10-3-06 Set Composite Bridge Plug @ 8700'. Perforate Delaware w/ 2 SPF @ 8422' - 8468' (46'). 93 total holes.
- 10-4-06 Acidize Delaware perfs 8422' - 8468' w/ 1500 gals acid. Flow & swab well.
- 10-10-06 Frac Delaware perfs 8422' - 8468' w/ 25,000 gal Lightning 3000 pad & 30,000 gal Lightning 3000 fluid carrying 71,650# 20/40 sand & 34,300# 16/30 resin coated sand. Flow well.
- 10-12-06 TIH w/ tbg & pkr. Tbg set @ 8355' & pkr @ 8192'.
- 10-13-06 RIH w/ pump & rods.
- 10-14-06 Turn to production.



14. I hereby certify that the foregoing is true and correct
 Name (Printed/Typed)

Phyllis A. Edwards

Title **Regulatory Analyst**

Signature

Phyllis A. Edwards

Date

10/26/2006

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Chris Williams DISTRICT SUPERVISOR/GENERAL MANAGER

Date

FEB 19 2007

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

ACCEPTED FOR RECORD

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.

NOV 24 2006

(Instructions on page 2)

**FREDERICK WRIGHT
PETROLEUM ENGINEER**