



OCD-ARTESIA

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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 797013b. Phone No. (include area code)  
432-685-43404. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
330' FSL & 330' FEL, SEC. 9, T17S, R30E, Unit P

5. Lease Serial No.

LC-029342B

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

POLARIS B FEDERAL #5

9. API Well No.

30-015-34707

10. Field and Pool, or Exploratory Area

LOCO HILLS; GLORIETA YESO

11. County or Parish, State

EDDY, NM

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

## TYPE OF SUBMISSION

- ☐
- Notice of Intent
- 
- ☒
- Subsequent Report
- 
- ☐
- Final Abandonment Notice

## TYPE OF ACTION

- |   |   |  |   |
|---|---|--|---|
| <input type="checkbox"/> Acidize              | <input type="checkbox"/> Deepen           | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off   |
| <input type="checkbox"/> Alter Casing         | <input type="checkbox"/> Fracture Treat   | <input type="checkbox"/> Reclamation               | <input type="checkbox"/> Well Integrity   |
| <input type="checkbox"/> Casing Repair        | <input type="checkbox"/> New Construction | <input type="checkbox"/> Recomplete                | <input checked="" type="checkbox"/> Other |
| <input type="checkbox"/> Change Plans         | <input type="checkbox"/> Plug and Abandon | <input type="checkbox"/> Temporarily Abandon       | SPUD & CEMENT                             |
| <input type="checkbox"/> Convert to Injection | <input type="checkbox"/> Plug Back        | <input type="checkbox"/> Water Disposal            | CASINGS                                   |

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.)

10/6/2006 Spud 17 1/2" hole at 5:45pm.

10/7/2006 TD 17-1/2" hole @ 416'. Ran 11jts 13 3/8" 48# H-40 @ 416'. Cmdt w/ 180sx Thickset, 300sx C, &amp; 448sx C. PD at 5:00pm. Did not circ. Ready-mix to surface. WOC 18 hrs. Tested BOP to 2000# for 10 minutes-held OK.

10/10/06 TD 12-1/4" hole @ 1335'. Ran 30jts 8-5/8" 24# J-55 @ 1333'. Cmdt w/ 500sx CI C. Tail w/200sx C. PD @ 3:00am. Circ 200sx. WOC 12 hrs. Tested BOP to 2000# for 10 minutes - held OK.

10/26/06 TD 7-7/8" hole @ 5985'.

10/27/06 Ran 135jts 5-1/2" 17# J-55 csg @ 5978'. Cmdt 1st stage w/ 615 sx CI C. Cmt 2nd stage w/ 200 sx CI C. Tailed w/ 1160sx CI C. Plug down @ 12:00am. Circ 250 sx. WOC 12 hrs. Tested csg to 600# for 20 minutes - held OK.

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

Phyllis Edwards

Title Regulatory Analyst

Signature

Date

11/01/2006

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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

NOV 28 2006

FREDERICK WRIGHT  
PETROLEUM ENGINEER

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)

Accepted for record - NMOCD

12/5/06