



OCD-ARTESIA

 UNITED STATES  
 DEPARTMENT OF THE INTERIOR  
 BUREAU OF LAND MANAGEMENT

 FEB 28 2008  
 OCD-ARTESIA

 FORM APPROVED  
 OM B 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)  
 432-685-4332

 4 Location of Well (Footage, Sec, T, R., M., or Survey Description)  
 1600 FSL & 1659' FWL, SEC. 9, T17S, R30E, Unit K

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 #17

9 API Well No

30-015-35932

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	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
	<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	
				<b>SPUD &amp; CEMENT</b>
				<b>CASINGS</b>

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 recomplate 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 recomplate 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.)

01/16/08 Spud 17 1/2" hole at 9:00 pm. TD 17-1/2" hole @ 420'. Ran 10 jts 13 3/8" 48# H-40 @ 390'. Cmt w/ 180sx H Thickset, 300sx C, & 400sx C. PD at 6:00pm. Did not circ. Tag cmt @130'. 1" to surface. 75sx C, circ 5sx. WOC 18 hrs. Tested BOP to 2000# for 10 minutes-held OK.

01/20/08 TD 12-1/4" hole @ 1420'. Ran 30 jts 8-5/8" J-55 32# @ 1354'. Cmt w/ 600sx CI C. Tail w/200sx C. PD @ 4:00pm. Circ 270sx. WOC 12 hrs. Tested BOP to 2000# for 10 minutes - held OK.

09/29/07 TD 7-7/8" hole @ 5920'.

01/27/08 Ran 132 jts 5-1/2" L80 17# csg @ 5930'. Cmt 1st stage w/ 800 sx CI C. Cmt 2nd stage w/ 400 sx CI C.

01/28/087 Plug down @ 4:30am. Circ 310 sx. WOC 12 hrs. Tested csg to 600# for 20 minutes - held OK. Released rig.

ACCEPTED FOR RECORD

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

Kanicia Carrillo

Title Regulatory Analyst

Signature

Date

02/18/2008

BUREAU OF LAND MANAGEMENT

CARLSBAD FIELD OFFICE

**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

Title 18 USC Section 1001 and Title 43 USC 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)