

## OCD-ARTESIA

Form 3160-5  
(April 2004)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No. 1004-0137  
Expires: March 31, 2007

Month - Year

MAR - 5 2007

OCD - ARTESIA, NM

## 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 ☐ Other2. Name of Operator  
COG Operating LLC3a. Address  
550 W. Texas Ave., Suite 1300 Midland, TX 797013b. Phone No. (include area code)  
432-685-4372

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 30, T17S, R29E

Surface: 2040 FNL &amp; 330 FEL Bottomhole: 1650 FNL &amp; 330 FEL

5. Lease Serial No.

LC-028480A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.

Western Federal #8

9. API Well No.

30-015-34815

10. Field and Pool, or Exploratory Area

Empire 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 Spud & set & cement csqs
	<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 recompleat 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 recompleat 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.)

01/09/2007 Spud 17 1/2" hole at 4:45pm.

01/10/2007 TD 17 1/2" hole at 382'. Ran 10 jts 13 3/8" H-40 48# @ 379'. Cmdt w/448sx C. Did not circ. Cement w/ 1" to surf. WOC 18 hrs. Tested BOP to 2000# for 10 minutes-held OK.

01/11/2007 TD 12-1/4" @ 915'.

01/12/2007 Ran 21 jts 8-5/8" J55 24# @ 910'. Cmdt w/ 450 sx Cl C. Tail w/ 200 sx C. PD @ 5:25am. Circ 154sx. WOC 12 hrs. Tested BOP to 2000# for 10 minutes-held OK.

01/20/2007 TD 7 7/8 hole at 5775'.

01/22/2007 Ran 133 jts 5 1/2" J-55 17# @ 5768'. Cmdt 1st stage 400sx C. Cmdt 2nd stage 200 sx C. Tail 755sx C. Plug down at 7:30am. Circ 200 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 A. Edwards

Title Regulatory Analyst

Signature

Date

01/25/2007

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

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.

Title

Office

ACCEPTED FOR RECORD

Date

FEB 28 2007

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)

FREDERICK WRIGHT  
PETROLEUM ENGINEER

Accepted for record - NMOCD

3/6/07