



OCD-ARTESIA

 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT

JAN - 8 2008

 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)
 432-685-4395

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

 330' FNL & 990' FEL
 Sec.17, T17S, R30E, Unit A

 5 Lease Serial No
 1004-2933

6 If Indian, Allottee or Tribe Name

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

 8. Well Name and No.
 Caddo Federal #3

 9. API Well No.
 30-015-35700

 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 Addition of Yeso
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Perfs
	<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.)

12-05-07 MIRU. POH w/Rods, Pump & Tbg. RIH w/RBP set @ 4730'. Perf @ 4336'-4672', 1 SPF, 33 holes.

12-06-07 Acidize w/ 3,000 gal 15% HCL. Frac w/58,926 gal 40# linear gel; 34,692 galm 30# Linear gel; m8,214# LiteProp 70,436# 16/30 white ottawa; 13,661# SiberProp resin coated.

12-07-07 POH w/RBP. RIH w/ 171 jts 2 7/8" tbg, SN @ 5577'. RIH w/Rods & 2 12/x2x20' RHTC PAP. Hang well on, RD.

ACCEPTED FOR RECORD

JAN 4 2008

 BUREAU OF LAND MANAGEMENT
 CARLSBAD FIELD OFFICE

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

Carol Ann Lance

Title Regulatory Analyst

Signature

Date

12/28/2007

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

Date

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

(Instructions on page 2)

Accepted for record - NMOCD