OCD-ARTEMA

Form 3160-5 (April 2004)

3a. Address

Öıl Well 🛭 🗇

2 Name of Operator COG Operating LLC

550 W. Texas Ave., Suite 1300 Midland, TX 79701

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

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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FORM APPROVED OM B No 1004-0137 Expures: March 31 200

Expires: March 31, 2007
Lease Serial No

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.

Gas Well

-	NM-074935		
	6 If Indian, Allottee or Tribe Name		
	7 If Unit or CA/Agreement, Name and/or No		
	8. Well Name and No. ELECTRA FEDERAL #17		
	9 API Well No 30-015-35780		
	10. Field and Pool, or Exploratory Area LOCO HILLS; Glorietta Yeso		
	11 County or Parish, State		
	EDDY, NM		

FEB 2 1 2008 990 FNL & 1650 FWL SEC. 15, T17S, R30E, UNIT C OCD-ARTESIA 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Acidize Water Shut-Off Production (Start/Resume) Notice of Intent Well Integrity Alter Casing Fracture Treat Reclamation Casing Repair New Construction Recomplete _ Subsequent Report Completion Change Plans Temporarily Abandon Plug and Abandon Final Abandonment Notice Plug Back Convert to Injection Water Disposal

3b. Phone No. (include area code)

432-685-4332

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.)

12/31/2007 Perforate @ 5600 - 5800, 48 holes, 2 SPF. Acidize w/ 5,504 gals acid.
Frac w/112,518 gals gel, 170,825# 16/30 white sand. Set comp plug @ 5560'.
Perforate @ 5330 - 5530, 36 holes, 2 SPF. Acidize w/ 5,504 gals acid.
Frac w/80,388 gals gel, 97,455# 16/30 white sand. Set comp plug @ 5300'.
Perforate @ 5060 - 5260, 36 holes, 2 SPF. Acidize w/5313 gals acid.
Frac w/ 135,983 gals gel, 183,310# 16/30 sand.
01/07/2008 Drilled out comp plugs @ 5560', 5300'.
01/08/2008 RIH w/133 its 2 7/8" the SN @ 4759 71'. RIH w/ 2 1/2"x2x20' RHTC pump

01/08/2008 RIH w/133 jts. 2 7/8" tbg., SN @ 4759.71'. RIH w/ 2 1/2"x2x20' RHTC pump. 01/09/2008 Hang well on.

ACCEPTED FOR RECORD

FEB 1 8 2008

BUREAU OF LAND MANAGEMENT (EARLSBAD FIELD OFFICE

14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Kanicia Carrillo	Title Regulatory	Analyst		
Signature /	Date	02/08/2008		
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.				
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212 make it a crime for any	nerson knowingly as	nd willfully to make to any department or agency of the United		

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