## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

OCD Artesia

FORM APPROVED OMB NO 1004-0135 Expires July 31, 2010

Lease Serial No

JUL 27 2009 SUNDRY NOTICES AND REPORTS ON WELLS NMNM0467931 Do not use this form for proposals to drill or to re-enter an 6 If Indian, Allottee or Tribe Name abandoned well. Use form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE - Other instructions on reverse side. Type of Well 8 Well Name and No **ELECTRA FEDERAL 27** ☑ Oil Well ☐ Gas Well ☐ Other Name of Operator COG OPERATING LLC KANICIA CARRILLO 9. API Well No Contact 30-015-36741-00-S1 E-Mail: kcarrillo@conchoresources com 3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701 3b Phone No (include area code) 10. Field and Pool, or Exploratory Ph: 432-685-4332 LOCO HILLS 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, and State Sec 10 T17S R30E NWNW 330FNL 990FWL EDDY COUNTY, NM 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ☐ Production (Start/Resume) ☐ Water Shut-Off □ Acidize □ Deepen □ Notice of Intent ☐ Well Integrity ☐ Alter Casing Fracture Treat ☐ Reclamation Subsequent Report
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 Other Drilling Operations ☐ Casing Repair ☐ New Construction ☐ Recomplete ☐ Final Abandonment Notice ☐ Change Plans □ Plug and Abandon ☐ Temporarily Abandon Convert to Injection ■ Water Disposal □ Plug Back 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 operation. 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.) 05/13/09 Perf Lower Blinebry @ 5540-5740 w/ 2 SPF, 48 holes. Acidize w/3500 gals acid. Frac w/129,739 gals gel, 145,625# 16/30 sand, 32,163# Siberprop. Plug @ 5510. Perf Middle Blinebry @ 5270 -5470 w/2 SPF, 36 holes. Acidize w/3,500 gals acid. Frac w/ 129,498 gals gel, 143,861# 16/30 sand 32,014# Siberprop. Set comp plug @ 5230. Perf Upper Blinebry @ 5000-5200 w/ 2 SPF, 36 holes. Acidize w/3,500 gals acid. Frac w/ 128,201 gals gel, 146,619# 16/30 sand, 31,061# Siberprop. Set comp plug @ 4810. Perf Paddock @ 4539 - 4776 w/ 1 SPF, 29 holes. Acidize w/3000 gals acid Frac w/ 123,825 gals gel,140,287# 16/30 sand, 15,283# Siberprop. 06/02/09 Drill out plugs. Clean out to PBTD 5927. 06/03/09 RIH w/181jts 2-7/8" J55 tbg, SN @ 5683'. RIH w/ 2-1/2"x2-1/4"x29" THC pump. 06/04/09 Hang on well. 14 I hereby certify that the foregoing is true and correct Electronic Submission #71142 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 06/19/2009 (09KMS1638SE) Name (Printed/Typed) KANICIA CARRILLO **PREPARER** Signature (Electronic Submission) Date 06/18/2009 THIS SPACE FOR FEDERAL OR STATE OFFICE USE CHRISTOPHER WALLS Title PETROLEUM ENGINEER Approved By Date 07/22/2(

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 Carlsbad

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

