Form 3160-5 (August 2007)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO 1004-0135

Expires. July 31, 2010 OCD Artesia BUREAU OF LAND MANAGEMENT Lease Serial No. SUNDRY NOTICES AND REPORTS ON WELLS NMNM074935 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 38** ☑ Oil Well ☐ Gas Well ☐ Other Name of Operator Contact: CHASITY JACKSON API Well No 30-015-37080-00-X1 COG OPERATING LLC E-Mail. cjackson@conchoresources com 3a Address 3b Phone No (include area code) 10 Field and Pool, or Exploratory 550 WEST TEXAS AVENUE SUITE 1300 Ph: 432-686-3087 LOCO HILLS MIDLAND, TX 79701 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 11. County or Parish, and State Sec 15 T17S R30E NENW 870FNL 2310FWL EDDY COUNTY, NM 32.839421 N Lat, 103.960886 W Lon 12. CHÉCK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION □ Water Shut-Off □ Acidize Production (Start/Resume) Deepen □ Notice of Intent ☐ Well Integrity ☐ Alter Casing ☐ Fracture Treat ☐ Reclamation Subsequent Report Other Well Spud Casing Repair ☐ New Construction ☐ Recomplete Final Abandonment Notice ☐ Change Plans ☐ Plug and Abandon-☐ Temporarily Abandon Convert to Injection □ Plug Back ☐ 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 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) 5/9/11 Spud 17-1/2 @ 6AM. TD 17-1/2 @ 415. Ran 10jts 13-3/8 H40 48# @ 415. Cmt w/300sx H. 250sx C. \*450sx C. Ran temp survey, TOC @ 86. RIH w/1" tbg pump 122sx tag @ 101. PD @ 11:24PM. Circ 25sx. WOC 18hrs. Test BOP to 2000# for 30 min, ok. 5/11/11 TD 11 @ 1264. Ran 30jts 8-5/8 J55 24# @ 1264. 5/12/11 Cmt w/300sx C lead, 200sx C tail. PD @ 5.30AM. Circ 140sx. WOC 18hrs. Test BOP to 2000# for 5/16/11 TD 7-7/8 @ 5994. Ran 143jts 5-1/2 J55 17# @ 5982. DV tool @ 3162. 5/17/11 Cmt stg 1 w/550sx C. Circ 226sx. Cmt stg 2 w/550sx C.lead, 400sx C. tail. PD @ 6:19PM. Circ 370sx. WOC 24hrs. RECEIVED 5/18/11 RR. Will test csg to 3500# for 30 min on completion rig Accepted for record - NMOCD

10-22 6-20-11 NMOCD ARTESIA 14. I hereby certify that the foregoing is true and correct Electronic Submission #108686 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by DEBORAH MCKINNEY on 05/24/2011 (11DLM0762SE) Name (Printed/Typed) CHASITY JACKSON Title . PREPARER Signature (Electronic Submission) 05/19/2011 THIS SPACE FOR FEDERAL OR STATE OFFICE USE WESLEY INGRAM TitlePETROLEUM ENGINEER Date 05/28/2011 Approved By

Office Carlsbad

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.