

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

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

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 <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMLC029418B |
| 2. Name of Operator COG OPERATING LLC | | 6. If Indian, Allottee or Tribe Name |
| Contact: CHASITY JACKSON E-Mail: cjackson@concho.com | | 7. If Unit or CA/Agreement, Name and/or No. |
| 3a. Address ONE CONCHO CENTER 600 WEST ILLINOIS AVE. MIDLAND, TX 79701 | 3b. Phone No. (include area code) Ph: 432-686-3087 | 8. Well Name and No. TEX MACK 11 FEDERAL 116H |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 11 T17S R31E Mer NMP NWSW 1525FSL 330FWL | | 9. API Well No. 30-015-41346 |
| | | 10. Field and Pool, or Exploratory FREN;GLORIETA-YESO, EAST |
| | | 11. County or Parish, and State EDDY COUNTY, 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 Well Spud |
| | <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 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.)

7/16/13 Spud 17-1/2 @ 10PM.
7/17/13 TD 17-1/2 @ 656. Ran 15jts 13-3/8 H40 48# @ 656. Cmt w/325sx C. lead, 250sx C. tail. PD @ 8:45PM. Circ 173sx to surface. WOC 18hrs. Test BOP to 2000# for 30 min, ok.
7/20/13 TD 12-1/4 @ 1935. Ran 46jts 9-5/8 J55 40# @ 1935. Cmt w/375sx C. lead, 200sx C. tail. PD @ 10:55AM. Circ 143sx to surface. WOC 18hrs. Test BOP to 2000# for 30 min, ok.
7/21/13 Drill 8-3/4 hole. 7/28/13 Build curve @ 5912 KOP. EOC @ 6817.
7/30/13 - 8/17/13 Drill 7-7/8 lateral 7084 - 10,932.
8/18/13 TD 7-7/8 @ 10,932MD-6423TVD.
8/19/13 Ran 130jts 7" 26# L80 XO @ 5888, 116jts 5-1/2 17# L80 @ 10,925.
8/20/13 Cmt w/600sx C. lead, 400sx C. lead 2, 350sx H. tail. PD @ 8:57AM. No Circ. WOC 24hrs. RR.

RECEIVED
SEP 25 2013
NMOCD ARTESIA
Accepted for record
NMOCD 9/30/13

Verify TOC on production string. Submit results to BLM

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #219562 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by KURT SIMMONS on 09/18/2013 ()**

| | |
|--------------------------------------|-----------------|
| Name (Printed/Typed) CHASITY JACKSON | Title PREPARER |
| Signature (Electronic Submission) | Date 09/10/2013 |

ACCEPTED FOR RECORD
SEP 22 2013
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____ Title _____
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 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.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

7