

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		8. Well Name and No. SUBMARINE 11 FEDERAL COM 4H
2. Name of Operator COG OPERATING LLC		9. API Well No. 30-015-40360-00-X1
3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701	Contact: CHASITY JACKSON E-Mail: cjackson@concho.com 3b. Phone No. (include area code) Ph: 432-686-3087	10. Field and Pool, or Exploratory DODD - GLORIETA-UPPER YESO
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 11 T17S R29E SWNW 2285FNL 130FWL		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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Well Spud
	<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 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.)

10/31/12 Spud 17-1/2 @ 10PM.

11/1/12 TD 17-1/2 @ 376. Ran 9jts 13-3/8 H40 48# @ 376. Cmt w/50sx C., 300sx C. thixo, 600sx C. extendacem, 450sx C. tail. PD @ 11:19AM. Ran temp survey, TOC @ 100. Pump 1" 2 stages w/115sx. Circ 20sx to surface. WOC 18hrs. Test BOP to 2000# for 30 min, ok. Notified BLM Ms. Cheryl De Montigny to drill past APD depth 245, in order to get into rustler.

11/3/12 TD 12-1/4 @ 1355. Ran 31jts 9-5/8 J55 40# @ 1355. Cmt w/450sx C. lead, 150sx C. tail. PD @ 5:10PM. Circ 172sx to surface. WOC 18hrs. Test BOP to 2000# for 30min, ok.

11/4-11/6/12 Drill 8-3/4 hole 1695-4679. KOP @ 4679.

11/8-11/14/12 TD 8-3/4 curve @ 5587. Drill 7-7/8 lateral 5587-9810.

11/14/12 TD 7-7/8 @ 9810MD 5176TVD.

11/15/12 Ran 126jts 5-1/2 17# L80, XO @ 4628, 105jts 7" 26# L80 @ 9740.

11/16/12 Open DVT @ 4670. Cmt w/500sx C. lead, 400sx C. tail. PD @ 12:45PM. Circ 215sx. WOC 24hrs.

**RECEIVED**

DEC 27 2012

**NMOCD ARTESIA**

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

Electronic Submission #161598 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Carlsbad

Committed to AFMSS for processing by KURT SIMMONS on 12/11/2012 (13KMS4082SE)

Name (Printed/Typed) CHASITY JACKSON

Title PREPARER

Signature (Electronic Submission)

Date 12/04/2012

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 12/22/2012
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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\****AM*

Additional data for EC transaction #161598 that would not fit on the form

32. Additional remarks, continued

RR.