

UNITED STATES **Carlsbad Field Office**  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**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.*

**HOBBS OGD**  
NOV 29 2018

5. Lease Serial No.  
NMNM88163

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

**RECEIVED**

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
COG OPERATING LLC  
Contact: BOBBIE GOODLOE  
E-Mail: bgoodloe@concho.com

3a. Address  
ONE CONCHO CENTER 600 W ILLINOIS AVENUE  
MIDLAND, TX 79701-4287

3b. Phone No. (include area code)  
Ph: 575-748-6952

8. Well Name and No.  
AVION FEDERAL 301H

9. API Well No.  
30-025-44736-00-X1

10. Field and Pool or Exploratory Area  
WC025G06S223421L-BONE SPRING

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 22 T23S R32E NENE 480FNL 330FEL  
32.296093 N Lat, 103.655029 W Lon

11. County or Parish, State  
LEA COUNTY, NM

**12. CHECK THE 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"/> Hydraulic Fracturing	<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	Drilling Operations
	<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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

9/10/18 Spud well. TD 17 1/2" hole @ 1305'. Set 13 3/8" 54.5# J-55 BTC csg @ 1305'. Cmt w/ 650 sx lead. Tailed in w/350 sx. Circ 341 sx to pit. WOC 8 hrs. Test BOP, Test csg to 1500# for 30 minutes.

9/15/18 TD 12 1/4" hole @ 4853'. Set 9 5/8" 40# L-80 BTC & J-55 BTC csg. Cmt w/ 1100 sx lead. Tailed in w/400 sx. Circ 427 sx to open top tank. WOC 4 hrs. Test BOP, Test csg to 1500# for 30 minutes.

10/12/18 TD 8 3/4" lateral @ 19671' (KOP @ 9102'). Set 5 1/2" 17# RYP110CC CDC-HTQ @ 19647'. Cmt w/900 sx lead. Tailed in w/2500 sx. Circ 158 sx to open top tank.

10/15/18 Rig Released

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

**Electronic Submission #443674 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Hobbs  
Committed to AFMSS for processing by PRISCILLA PEREZ on 11/13/2018 (19PP0392SE)**

Name (Printed/Typed) BOBBIE GOODLOE Title REGULATORY ANALYST

Signature (Electronic Submission) Date 11/12/2018

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

Approved By **ACCEPTED** JONATHON SHEPARD  
Title PETROELUM ENGINEER Date 11/14/2018

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 Hobbs

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.

(Instructions on page 2)

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