

UNITED STATES  
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 old or abandoned well. Use form 3160-3 (APD) for such proposals.*

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

NMOCD  
HOBBS OGD  
APR 06 2018  
RECEIVED

|  |  |   |
|--|--|---|
| 1. Type of Well<br><input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other |  | 5. Lease Serial No.<br>NMNM119277                                 |
| 2. Name of Operator<br>COG OPERATING LLC   |  | 6. If Indian, Allottee or Tribe Name                              |
| 3a. Address<br>2208 WEST MAIN<br>ARTESIA, NM 88210   |  | 7. If Unit or CA/Agreement, Name and/or No.                       |
| 3b. Phone No. (include area code)<br>Ph: 575-748-6946  |  | 8. Well Name and No.<br>COLUMBUS FEDERAL COM 22H                  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br>Sec 34 T25S R33E Mer NMP NENE 210FNL 1300FEL           |  | 9. API Well No.<br>30-025-43693                                   |
|  |  | 10. Field and Pool or Exploratory Area<br>BOBCAT DRAW;UP WOLFCAMP |
|  |  | 11. County or Parish, State<br>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       |   |
|   | <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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat 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.

9/7/17 to 2/8/18 Test annulus to 1500# for 15 mins. Set CBP @ 22257' and test to 8535#. Test csg to 11516#. Good test. Perf 12639-22235' (2816). Acdz w/196,728 gals 7 1/2%; frac w/19,242,546# sand and 19,630,422 gals fluid.

2/14/18 to 2/20/18 Drilled out CFP's. Clean down to CBP @ 22257'.

3/1/18 Set 2 7/8" 6.5# L-80 tbg @ 11973' & pkr @ 11957'. Installed gas-lift system.

3/10/18 Began flowing back & testing.

3/11/18 Date of first production.

|  |                 |
|--|-----------------|
| 14. I hereby certify that the foregoing is true and correct.<br><b>Electronic Submission #409525 verified by the BLM Well Information System<br/>For COG OPERATING LLC, sent to the Hobbs<br/>Committed to AFMSS for processing by JENNIFER SANCHEZ on 03/29/2018/1</b>                    |                 |
| Name (Printed/Typed) STORMI DAVIS  | Title PREPARER  |
| Signature (Electronic Submission)  | Date 03/28/2018 |
| <b>THIS SPACE FOR FEDERAL OR STATE OFFICE USE</b>  |                 |
| 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.                                  |                 |
| Office _____   |                 |
| 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)

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