

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.**

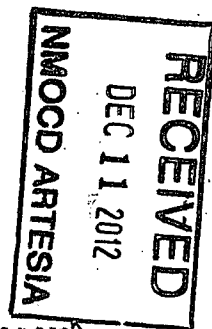
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|--|--|--|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMNM127445 |
| 2. Name of Operator COG OPERATING LLC | | 6. If Indian, Allottee or Tribe Name |
| 3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701 | | 7. If Unit or CA/Agreement, Name and/or No. |
| 3b. Phone No. (include area code) Ph: 432-686-3087 | | 8. Well Name and No. BLUE DUCK FEDERAL 1H |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec.30 T16S R30E Lot 4 380FSL 330FWL | | 9. API Well No. 30-015-40448-00-S1 |
| | | 10. Field and Pool, or Exploratory WILDCAT |
| | | 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 checked="" type="checkbox"/> Subsequent Report | <input type="checkbox"/> Alter Casing |
| <input type="checkbox"/> Final Abandonment Notice | <input type="checkbox"/> Casing Repair |
| | <input type="checkbox"/> Change Plans |
| | <input type="checkbox"/> Convert to Injection |
| | <input type="checkbox"/> Deepen |
| | <input type="checkbox"/> Fracture Treat |
| | <input type="checkbox"/> New Construction |
| | <input type="checkbox"/> Plug and Abandon |
| | <input type="checkbox"/> Plug Back |
| | <input type="checkbox"/> Production (Start/Resume) |
| | <input type="checkbox"/> Reclamation |
| | <input type="checkbox"/> Recomplete |
| | <input type="checkbox"/> Temporarily Abandon |
| | <input type="checkbox"/> Water Disposal |
| | <input type="checkbox"/> Water Shut-Off |
| | <input type="checkbox"/> Well Integrity |
| | <input checked="" type="checkbox"/> Other Drilling Operations |

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 recompleat 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.)

8/13/12 POP @ 8448, Hydroport @ 8407, anchor @ 8363, packer @ 8269, port @ 8147, packer @ 8032, port @ 7907, packer @ 7747, port @ 7625, packer @ 7495, port @ 7364, packer @ 7235, port @ 7112, packer @ 6991, port @ 6861, packer @ 6732, port @ 6600, packer @ 6477, port @ 6343, packer @ 6213, port @ 6085, packer @ 5965, port @ 5836, packer @ 5708, port @ 5582, packer @ 5459, port @ 5333, packer @ 5169, port @ 5040, packer @ 4915, port @ 4790, packer @ 4668.
8/20/12 Drill out DV tool @ 3760.
8/21/12 Test csg to 1000# for 30mins.
8/29/12 Acidize toe 34,017 gals 15% acid.
9/4/12 Frac w/1,118,580 gals gel, 37,800# 100 mesh, 1,197,323# 30/50 brown sand, 267,760# 30/50 CRC.
9/5/12 Drill out frac balls.
9/12/12 TIH w/108jts 2-7/8, 6.5# tbg @ 3700, ESP pump. Turn well over to production.

Accepted for record
NMOC D Artesia 12/13/12

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| 14. I hereby certify that the foregoing is true and correct. | |
| Electronic Submission #161289 verified by the BLM Well Information System. For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 11/29/2012 (13KMS4005SE) | |
| Name (Printed/Typed) CHASITY JACKSON | Title PREPARER |
| Signature (Electronic Submission) | Date 11/28/2012 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | | |
|---|--|--------------------------------------|-----------------|
| Approved By ACCEPTED | | JAMES A AMOS Title SUPERVISOR EPS | Date 12/08/2012 |
| 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.