

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT**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.

OCD - Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

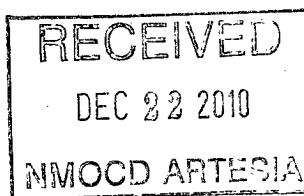
| | | |
|--|---|--|
| 1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5. Lease Serial No. NMNM54291 |
| 2. Name of Operator COG OPERATING LLC | | 6. If Indian, Allottee or Tribe Name |
| Contact: DEBORA WILBOURN E-Mail: dwilbourn@conchoresources.com | | 7. If Unit or CA/Agreement, Name and/or No. |
| 3a. Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701-4287 | 3b. Phone No. (include area code) Ph: 575-748-6958 | 8. Well Name and No. GEHRIG FEDERAL 5H |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 9 T26S R29E SESE Lot P 430FSL 330FEL | | 9. API Well No. 30-015-37678-00-X1 |
| | | 10. Field and Pool, or Exploratory WILLOW LAKE |
| | | 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 Drilling Operations |
| | <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 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.)

TD WELL @1399 MST 11/23/10. DRLD 7 7/8" HOLE TO 11773'. RAN 270 JTS 5 1/2" N-80/P-110 17# CSG (93 JTS P-110 & 177 JTS N-80) TO 11740'. CMTD 1ST STG W/450 SX ACID SOLUBLE CMT, , CIRC 60 SX OFF DVT @6831.78'. CMTD 2ND STG W/500 SX P+, TAILED IN W/110 SX P+ NEAT, PD @1024 MST 11/25/10, CIRC 82 SX OFF DVT @2720.92'. CMTD 3RD STG W/400 SX P+, TAILED IN W/100 SX P+ NEAT, PD @1145 MST ON 11/25/10, CIRC 20 SX TO BINS. WOC 18 HRS.



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|--|---------------------------------|
| 14. I hereby certify that the foregoing is true and correct. | |
| Electronic Submission #98500 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 12/08/2010 (11KMS0355SE) | |
| Name (Printed/Typed) DEBORA WILBOURN | Title OPERATIONS ASSISTANT - NM |
| Signature (Electronic Submission) | Date 12/02/2010 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|--------------------------------------|-----------------------------|
| Approved By ACCEPTED | JAMES A AMOS Title SUPERVISOR EPS | Date 12/18/20 |
| 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 2010 |

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 ****