

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

HOBBS OCD

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.

NOV 09 2011

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

RECEIVED

| | | |
|--|--|--|
| 1 Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other | | 5 Lease Serial No NMLC029509B |
| 2 Name of Operator COG OPERATING LLC | | 6 If Indian, Allottee or Tribe Name |
| 3a Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701-4287 | | 7 If Unit or CA/Agreement, Name and/or No |
| 3b Phone No. (include area code) Ph: 432-818-2319 Fx: 432-685-4396 | | 8 Well Name and No JC FEDERAL 14 |
| 4 Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 22 T17S R32E SENE Lot H 1650FNL 330FEL 32.822690 N Lat, 103.746250 W Lon | | 9 API Well No 30-025-38698-00-S1 |
| | | 10 Field and Pool, or Exploratory MALJAMAR Yeso, W- |
| | | 11 County or Parish, and State LEA 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 checked="" 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 type="checkbox"/> Other |

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.)

09/26/11 MIRU. TIH w/packer to 3000
09/27/11 Mix & pump 200 sx of C, displace it to 3200
09/28/11 Mix & pump 200 sx of C w/2% CaCl
09/29/11 TOOH w/packer. Spot 25 sx plug @ 3278
10/02/11 Tag plug @ 3084. Perf @ 2188, TIH w/packer to 2100
10/03/11 TOOH w/packer. Spot 25 sx plug @ 2062. Spot 25 sx plug on top of plug @ 2062 per BLM request.
10/04/11 Tag plug @ 1842. Perf @ 1600. TIH w/packer to 1280. Sqz'd perms w/40 sx of C, displaced to 1500
10/05/11 Tag plug @ 1561. Spot 25 sx plug on top of plug @ 1561. Perf @ 870. Set packer @ 600. Sqz'd w/ 55 sx of C, displaced to 770
10/06/11 Tag plug @ 745. Perf @ 60. Set Packer @ 10. Circ cmt up to 8-5/8

Accepted as to plugging of the well bore.
Liability under bond is retained until
Surface restoration is completed.

DUE 4-8-12
RECLAMATION

| | |
|---|---------------------------------|
| 14. I hereby certify that the foregoing is true and correct Electronic Submission #121270 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by DEBORAH MCKINNEY on 10/28/2011 (12DLM0047SE) | |
| Name (Printed/Typed) NETHA AARON | Title AUTHORIZED REPRESENTATIVE |
| Signature (Electronic Submission) | Date 10/25/2011 |

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

| | | |
|---|--------------------------------------|-----------------|
| Approved By ACCEPTED | JAMES A AMOS Title SUPERVISOR EPS | Date 11/06/2011 |
| 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

NOV 09 2011

Additional data for EC transaction #121270 that would not fit on the form

32. Additional remarks, continued

csg w/ 25 sx C

10/11/11 Well was capped.