

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Hobbs

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.*

HOBBS OCD

MAY 02 2012

**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

|  |  |   |  |
|--|--|---|--|
| 1. Type of Well<br><input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other |  | 8. Well Name and No<br>JC FEDERAL 55              |  |
| 2. Name of Operator<br>COG OPERATING LLC   |  | 9. API Well No<br>30-025-39863-00-S1              |  |
| 3a. Address<br>550 WEST TEXAS AVENUE SUITE 100<br>MIDLAND, TX 79701-4287   |  | 10. Field and Pool, or Exploratory<br>MALJAMAR    |  |
| 3b. Phone No. (include area code)<br>Ph: 432-686-3087  |  | 11. County or Parish, and State<br>LEA COUNTY, NM |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)<br>Sec 22 T17S R32E SESW 270FSL 1910FWL<br>1910           |  |   |  |

## 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 |
|   | <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 recompletable 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.)

2/14/12 Drill out DVT. 2/16/12 Test 5-1/2 BOP to 5000psi, ok. Perf Lower Blinbry @ 6675-6900 w/1 SPF, 26 holes.  
2/20/12 Acidize w/2,500 gals acid. Frac w/116,556 gals gel, 151,767# 16/30 white sand, 25,707# 16/30 CRC. Set CBP @ 6645. Perf Middle Blinbry @ 6390-6615 w/1 SPF, 26 holes. Acidize w/1,500 gals acid. Frac w/114,952 gals gel, 151,104# 16/30 white sand, 30,177# 16/30 CRC. Set CBP @ 6360. Perf Upper Blinbry @ 6105-6330 w/1 SPF, 26 holes. Acidize w/1,500 gals acid. Frac w/114,672 gals gel, 147,132# 16/30 white sand, 31,984# 16/30 CRC. Set CBP @ 5770. Perf Paddock @ 5540-5740 w/1 SPF, 26 holes. Acidize w/1,500 gals acid. Frac w/91,195 gals gel, 98,499# 16/30 white sand, 10,603# 16/30 CRC.  
2/27/12 Drill out plugs. Clean out to PBTD 7060.  
2/28/12 RIH w/202jts 2-7/8" J55 tbg, EOT @ 6573.  
2/29/12 RIH w/2-1/2x2x24 pump. Hang on well.

|   |                 |
|---|-----------------|
| 14. I hereby certify that the foregoing is true and correct.<br><b>Electronic Submission #135533 verified by the BLM Well Information System</b><br><b>For COG OPERATING LLC, sent to the Hobbs</b><br><b>Committed to AFMSS for processing by DEBORAH MCKINNEY on 04/25/2012 (12DLM0467SE)</b> |                 |
| Name (Printed/Typed) CHASITY JACKSON  | Title PREPARER  |
| Signature (Electronic Submission)   | Date 04/16/2012 |

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

|   |                                      |                 |
|---|--------------------------------------|-----------------|
| Approved By <b>ACCEPTED</b>   | JAMES A AMOS<br>Title SUPERVISOR EPS | Date 04/29/2012 |
| 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 Hobbs <i>Ko</i>  |                                      |                 |

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

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