

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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NOV 02 2009

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.

5 Lease Serial No
NMLC029405B

6. If Indian, Allottee or Tribe Name

7 If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1 Type of Well
☒ Oil Well ☐ Gas Well ☐ Other

8 Well Name and No
MC FEDERAL 34

2. Name of Operator
COG OPERATING LLC

Contact: KANICIA CARRILLO
E-Mail: kccarrillo@conchoresources.com

9. API Well No.
30-025-39002

3a Address
550 WEST TEXAS AVE STE 1300
MIDLAND, TX 79701

3b Phone No. (include area code)
Ph: 432-685-4332

10. Field and Pool, or Exploratory
MALJAMAR; YESO

4 Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 21 T17S R32E 1530FSL 990FEL

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 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 | |
| | <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 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.)

10/07/09 Test casing to 5000 psi for 30 mins. Ok.
10/12/09 Perf Lower Blinbry @ 6530-6730 w/ 1 SPF, 29 holes. Acidize w/2500 gals acid. Frac w/115,131 gals gel, 148,352# 16/30 basf, 32,735# 16/30 Super LC. Plug @ 6495. Perf Middle Blinbry @ 6260-6460 w/1 SPF, 26 holes. Acidize w/2500 gals acid. Frac w/ 114,132 gals gel, 143,859# 16/30 basf, 34,233# 16/30 Super LC. Set comp plug @ 6225. Perf Upper Blinbry @ 5990-6190 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 116,662 gals gel, 145,695# 16/30 BASF sand, 31,885# Super LC. Set plug @ 5580. Perf Paddock @ 5482-5550 w/1 SPF, 20 holes. Acidize w/3,000 gals acid. Frac w/ 120,565 gals gel, 164,611 BASF Sand, 26,325# 16/30 Super LC.
10/14/09 Drill out plugs. Clean out to PBDT 6982.
10/15/09 RIH w/205jts 2-7/8" J55 tbg, EOT @ 6722
10/18/09 RIH w/ 2-1/2"x2"x24" pump. Hang on well.

14. I hereby certify that the foregoing is true and correct.

**Electronic Submission #76255 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs**

Name (Printed/Typed) KANICIA CARRILLO

Title PREPARER

Signature (Electronic Submission)

Date 10/26/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

Date

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.

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

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