

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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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.*5. Lease Serial No.
NMLC029509A

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

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

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.
MC FEDERAL 45

2. Name of Operator

COG OPERATING LLC

Contact: KANICIA CARRILLO

E-Mail: kcarrillo@conchoresources.com

9. API Well No.

30-025-39619-00-S1

3a. Address

550 WEST TEXAS AVENUE SUITE 100
MIDLAND, TX 79701-4287

3b. Phone No. (include area code)

Ph: 432-685-4332

Fx: 432-685-4396

10. Field and Pool, or Exploratory
MALJAMAR; Yes, W

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

Sec 21 T17S R32E NENE Lot A 135FNL 330FEL

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

- ☐
- Notice of Intent
-
- ☒
- Subsequent Report
-
- ☐
- Final Abandonment Notice

TYPE OF ACTION

- | | | | |
|---|---|--|---|
| <input type="checkbox"/> Acidize | <input type="checkbox"/> Deepen | <input type="checkbox"/> Production (Start/Resume) | <input type="checkbox"/> Water Shut-Off |
| <input type="checkbox"/> Alter Casing | <input type="checkbox"/> Fracture Treat | <input type="checkbox"/> Reclamation | <input type="checkbox"/> Well Integrity |
| <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 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.)

11/06/10 Test 5-1/2 csg 5000psi, ok.

11/08/10 Perf Lower Blinbry @ 6591 - 6791 w/ 1 SPF, 26 holes.

11/09/10 Acidize w/2,500 gals acid. Frac w/123,921 gals gel, 148,395# 16/30 Ottawa Sand, 31,230# 16/30 Siberprop.

11/10/10 Set comp plug @ 6551. Perf Middle Blinbry @ 6321 - 6521w/1 SPF, 52 holes. Acidize w/2,500 gals acid. Frac w/ 126,000 gals gel, 148,697# 16/30 White sand, 29,321# 16/30 Siberprop. Set comp plug @ 6280. Perf Upper Blinbry @ 6051 - 6251 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 125,000 gals gel, 148,632# 16/30 White sand, 29,829# 16/30 Siberprop. Set plug @ 5675. Perf Paddock @ 5445 - 5645 w/1 SPF, 26 holes. Acidize w/3,000 gals acid. Frac w/ 110,000 gals gel, 114,458 16/30 Ottawa, 17,472# 16/30 Siberprop.

11/15/10 Drill out plugs. Clean out to PBDT 6933.

11/16/10 RIH w/ 207jts 2-7/8" J55 6.5# tbg, EOT @ 6792.

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

Electronic Submission #99615 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Hobbs

Committed to AFMSS for processing by CHERYLE RYAN on 12/28/2010 (11CMR0057SE)

Name (Printed/Typed) KANICIA CARRILLO

Title PREPARER

Signature (Electronic Submission)

Date 12/28/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

JAMES A AMOS

Title SUPERVISOR EPS

Date 01/02/20

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 Hobbs

FEB 16 2011

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 **