

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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JUL 24 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.
NMLC029509A

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 22

2. Name of Operator
COG OPERATING LLC

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

9. API Well No.
30-025-38715

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 990FNL 1780FEL
32.82454 N Lat, 103.76813 W Lon

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.)

06/24/09 Perf Lower Blinbry @ 6550-6750 w/ 2 SPF, 48 holes. Acidize w/2500 gals acid. Frac w/ 114,000 gals gel, 145,600# BASF, 31,600# slc. Plug @ 6515. Perf Middle Blinbry @ 6280-6480 w/ 2 SPF, 36 holes. Acidize w/ 2,500 gals acid. Frac w/ 115,000 gals gel, 148,300# basf, 32,300# slc. Set comp plug @ 6255. Perf Upper Blinbry @ 6010-6210 w/ 2 SPF, 36 holes. Acidize w/ 3,500 gals acid. Frac w/ 115,231 gals gel, 141,815# basf, 32,452# slc. Plug @ 5640 Perf Paddock @ 5429-5594 w/ 2 SPF, 36 holes. Acidize w/ 3500 gals acid. Frac w/ 98,689 gals gel, 114,697# 16/30 basf, 16,236# crc.
07/08/09 Drill out plugs. Clean out to PBDT 6810?
07/12/09 RIH w/ 205jts. 2 7/8" J-55 tbg., SN @ 6521?
07/13/09 RIH w/ 2.5"x2.25"x4" pump. Hang on well.

14 I hereby certify that the foregoing is true and correct

**Electronic Submission #72442 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 07/23/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

PETROLEUM ENGINEER

AUG 06 2009

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

KZ

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 ****