

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

HOBBS OCD

AUG 18 2011

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.**

RECEIVED

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

## 1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

## 2. Name of Operator

COG OPERATING LLC

Contact: NETHA AARON

E-Mail: oaaron@conchoresources.com

## 3a. Address

550 WEST TEXAS AVENUE SUITE 1300  
MIDLAND, TX 79701-4287

## 3b. Phone No. (include area code)

Ph: 432-818-2319  
Fx: 432-685-4396

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

Sec 21 T17S R32E NWSE 2538FSL 1809FEL

5. Lease Serial No.  
NMLC029509A

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
MC FEDERAL 59

9. API Well No.

30-025-39876-00-S1

10. Field and Pool, or Exploratory  
MALJAMAR Yeso West

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

☐ Notice of Intent☒ Subsequent Report☐ Final Abandonment Notice☐ Acidize☐ Alter Casing☐ Casing Repair☐ Change Plans☐ Convert to Injection☐ Deepen☐ Fracture Treat☐ New Construction☐ Plug and Abandon☐ Plug Back☐ Production (Start/Resume)☐ Reclamation☐ Recomplete☐ Temporarily Abandon☐ Water Disposal☐ Water Shut-Off☐ Well Integrity☒ Other  
Drilling Operations

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 )

6/09/11 MIRU. Tested BOP to 5000# for 30 min, Good.

6/12/11 Perf Lower Blinbry @ 6510 -6710 w/1 SPF, 26 holes.

6/13/11 Acidized w/3500 gals 15% HCL. Frac w/124,172 gals gel, 145,981# 16/30

Ottawa sand, 28,985# 16/30 SiberProp. Set CBP @ 6470.

Perf Middle Blinbry @ 6240 - 6440 w/1 SPF, 26 holes. Acidized w/3500

gals 15% HCL. Frac w/124,290 gals gel, 148,805# 16/30 Ottawa sand,

30,846# 16/30 SiberProp. Set CBP @ 6200.

Perf Upper Blinbry @ 5970 - 6170 w/1 SPF, 26 holes. Acidized

w/3500 gals 15% HCL. Frac w/124,607 gals gel, 146,542# 16/30 Ottawa

sand, 30,004# 16/30 SiberProp. Set CBP @ 5640.

Perf Paddock @ 5456 - 5606 w/1 SPF, 19 holes. Acidized w/3000 gals

15% HCL. Frac w/108,271 gals gel, 116,016# 16/30 Ottawa sand, 10,981#

14. Thereby certify that the foregoing is true and correct.

Electronic Submission #114677 verified by the BLM Well Information System

For COG OPERATING LLC, sent to the Hobbs

Committed to AFMSS for processing by DEBORAH MCKINNEY on 08/08/2011 (11DLM0675SE)

Name (Printed/Typed) NETHA AARON

Title AUTHORIZED REPRESENTATIVE

Signature (Electronic Submission)

Date 08/05/2011

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

JAMES A AMOS  
Title SUPERVISOR EPS

Date 08/13/2011

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

KE PETROLEUM ENGINEER

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 \*\*

AUG 30 2011

**Additional data for EC transaction #114677 that would not fit on the form**

**32. Additional remarks, continued**

16/30 SiberProp.

6/22/11 Drilled out plugs. Clean out to PBTD 7173.

6/23/11 RIH w/210 jts 2-7/8" J55 6.5# tbgs, EOT @ 6682.

6/24/11 RIH w/2-1/2" x 2" x 24" pump. Hang well on