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JUN 18 2010

HOBBSSOCD

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUPPLEMENTARY 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.

OCD Hobbs

FORM APPROVED
OMB NO 1004-0135
Expires: July 31, 20105. 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 ☐ Other8. Well Name and No.
GC FEDERAL 22

2. Name of Operator

COG OPERATING LLC

Contact: KANICIA CARRILLO

E-Mail: kcarrillo@conchoresources.com

9. API Well No

30-025-39268-00-X1

3a. Address

550 W TEXAS AVE SUITE 1300
MIDLAND, TX 79701

3b. Phone No. (include area code)

Ph: 432-685-4332

10. Field and Pool, or Exploratory

MALJAMAR ; Yeso, West

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

Sec 20 T17S R32E NESE Lot I 2310FSL 990FEL
32.81920 N Lat, 103.78331 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 checked="" 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 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 Drilling Operations
	<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 recomplete 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.)

3/16/10 Test 5-1/2 csg 5000 psi, ok.

3/23/10 Perf Lower Blinbry @ 6510-6710 w/1 SPF, 26 holes.

3/24/10 Acidize w/3,500 gals acid. Frac w/119,823 gals gel, 148,247# 16/30 Ottawa sand, 27,127#

16/30 SLC. Set Comp plug @ 6470. Perf Middle Blinbry @ 6240-6440 w/ 1 SPF, 26 holes.

3/28/10 Acidize w/3,500 gals acid. Frac w/ 115,362 gals gel, 147,056# 16/30 Ottawa sand, 32,038#

SLC. Set comp plug @ 6200. Perf Upper Blinbry @ 5970-6170 w/1 SPF, 26 holes. Acidize w/3,500 gals

acid. Frac w/ 112,696 gals gel, 146,499# 16/30 Ottawa sand, 29,722# 16/30 SLC. Set comp plug @

5615. Perf Paddock @ 5360-5590 w/1 SPF, 29 holes. Acidize w/ 2,500 gals acid. Frac w/94,967 gals

gel, 101,969# 16/30 Ottawa sand, 14,516# 16/30 SLC.

4/8/10 Drill out plugs. Clean out to PBTD 6955.

4/12/10 RIH w/200jts 2-7/8" J55 6.5# tbg, SN @ 6479.

4/13/10 RIH w/ 2-1/2"x2-1/4"x24" pump. Hang on well.

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

Electronic Submission #87123 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by KURT SIMMONS on 06/01/2010 (10KMS0540SE)

Name (Printed/Typed) KANICIA CARRILLO

Title PREPARER

Signature (Electronic Submission)

Date 05/28/2010

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTEDCHRISTOPHER WALLS
Title PETROLEUM ENGINEER

Date 06/15/2010

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

JUN 15 2010

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

JUN 22 2010

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

PETROLEUM ENGINEER