

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

APR 28 2010

FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010

RM

## 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.  
NMLC029418B

6. 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 ☐ Other

8. Well Name and No.

TEX MACK 11 FEDERAL 9

2. Name of Operator

COG OPERATING LLC

Contact KANICIA CARRILLO

E-Mail: kcarrillo@conchoresources.com

9. API Well No.

30-015-36945-00-X1

3a. Address

550 W TEXAS, STE 1300 FASKEN TOWER II  
MIDLAND, TX 79701

3b. Phone No. (include area code)

Ph: 432-685-4332

10. Field and Pool, or Exploratory  
FREN

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

Sec 11 T17S R31E NESW 2630FSL 2580FWL

11. County or Parish, and State

EDDY 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	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 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.)

2/02/10 Test BOP to 3500psi for 30min, ok.

Perf Lower Blinbry @ 6400 - 6600 w/ 1 SPF, 26 holes.

3/15/10 Acidize w/3,000 gals acid. Frac w/33,000 gals gel, 2,340# 16/30 White sand. Set comp plug @

6360. Perf Middle Blinbry @ 6130 - 6330 w/1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/

138,000 gals gel, 158,440# 16/30 White sand, 42,190# 16/30 Optiprop sand. Set comp plug @ 6085.

Perf Upper Blinbry @ 5860 - 6060 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 117,000

gals gel, 144,580# 16/30 White sand, 37,996# Optiprop sand. Set comp plug @ 5510. Perf Paddock @

5460 - 5302 w/1 SPF, 22 holes. Acidize w/3,000 gals acid. Frac w/ 108,000 gals gel, 126,233# 16/30

White sand, 19,836# 16/30 Optiprop sand.

3/17/10 Drill out plugs. Clean out to PBTD 6780.

3/18/10 RIH w/ 201jts 2-7/8" 6.5# J55 tbg, EOT @ 6544'.

3/19/10 RIH w/ 2-1/2"x2"x24' pump. Hang on well.

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

Electronic Submission #84707 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Carlsbad  
Committed to AFMSS for processing by KURT SIMMONS on 04/13/2010 (10KMS1149SE)

Name (Printed/Typed) KANICIA CARRILLO

Title PREPARER

Signature (Electronic Submission)

Date 04/13/2010

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

ACCEPTED

JAMES A AMOS  
Title SUPERVISOR EPS

Date 04/18/20

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 Carlsbad

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.

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