

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD/HOBBS/OCD

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.*

JAN 11 2012

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

RECEIVED

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No NMLC029405A
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
3a. Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701-4287		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-818-2319 Fx: 432-685-4396		8. Well Name and No BC FEDERAL 17
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 19 T17S R32E NWNE 900FNL 1949FEL		9. API Well No. 30-025-40246-00-S1
		10. Field and Pool, or Exploratory MALJAMAR <i>Yeso West</i>
		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	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 recompletable 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 recompletable 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.)

11/10/11 MIRU. Tested BOP to 5000# for 30 min, Good.  
11/11/11 Perf Lower Blinbry @ 6470 - 6670 w/1 SPF, 26 holes.  
11/20/11 Acidized w/3500 gals 15% HCL. Frac w/128,091 gals gel, 146,510#  
16/30 Ottawa sand, 30,636# 16/30 SiberProp. Set CBP @ 6430.  
Perf Middle Blinbry @ 6200 - 6400 w/1 SPF, 26 holes. Acidized w/3500 gals 15% HCL. Frac w/125,458 gals gel, 142,190# 16/30 Ottawa sand, 32,215# 16/30 SiberProp. Set CBP @ 6160.  
Perf Upper Blinbry @ 5930 - 6130 w/1 SPF, 26 holes. Acidized w/3500 gals 15% HCL. Frac w/125,664 gals gel, 146,099# 16/30 Ottawa sand, 32,467# 16/30 SiberProp. Set CBP @ 5530.  
Perf Paddock @ 5350 - 5500 w/1 SPF, 26 holes. Acidized w/3000 gals 15% HCL. Frac w/114,214 gals gel, 118,130# 16/30 Ottawa sand, 12,666#

14. I hereby certify that the foregoing is true and correct	
Electronic Submission #127415 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by KURT SIMMONS on 01/06/2012 (12KMS0309SE)	
Name (Printed/Typed) NETHA AARON	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 01/05/2012

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 01/07/2012
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	<i>Ka</i>

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 \*\*

JAN 24 2012

**Additional data for EC transaction #127415 that would not fit on the form**

**32. Additional remarks, continued**

16/30 SiberProp.  
11/22/11 Drilled out plugs. Clean out to PBTD 6872.  
11/27/11 RIH w/198 jts 2-7/8" J55 6.5# tbg, EOT @ 6625.  
RIH w/2-1/2" x 2" x 24" pump.  
11/28/11 Hang well on.