

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.*

APR 11 2012

RECEIVED

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

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No MC FEDERAL 65
2. Name of Operator COG OPERATING LLC		9. API Well No. 30-025-39629-00-S1
3a. Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701-4287		3b. Phone No. (include area code) Ph: 432-686-3087
4. Location of Well (Footage, Sec., T, R, M., or Survey Description) Sec 21 T17S R32E SENW 908FSL 2491FWL		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 checked="" type="checkbox"/> Subsequent Report <input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Acidize <input type="checkbox"/> Alter Casing <input type="checkbox"/> Casing Repair <input type="checkbox"/> Change Plans <input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Deepen <input type="checkbox"/> Fracture Treat <input type="checkbox"/> New Construction <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Plug Back	<input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Reclamation <input type="checkbox"/> Recomplete <input type="checkbox"/> Temporarily Abandon <input type="checkbox"/> Water Disposal	<input type="checkbox"/> Water Shut-Off <input type="checkbox"/> Well Integrity <input checked="" type="checkbox"/> 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 recomplate 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 )

1/8/12 Test 5-1/2 BOP 5000psi. ok.  
1/10/12 Perf Lower Blinbry @ 6630-6830 w/1 SPF, 26 holes.  
1/11/12 Acidize w/3,250 gals 15% acid. Frac w/126,647 gals gel, 150,534# 16/30 white sand, 28,927# 16/30 siberprop. Set CBP @ 6570. Perf Middle Blinbry @ 6280-6530 w/1 SPF, 26 holes. Acidize w/2,250 gals 15% acid. Frac w/123,184 gals gel, 146,864# 16/30 white sand, 28,537# 16/30 siberprop. Set CBP @ 6160. Perf Upper Blinbry @ 5860-5980 w/1 SPF, 26 holes. Acidize w/2,250 gals 15% acid. Frac w/124,117 gals gel, 142,208# 16/30 white sand, 28,681# 16/30 siberprop. Set CBP @ 5650. Perf Paddock @ 5470-5620 w/1 SPF, 26 holes. Acidize w/1,500 gals 15% acid. Frac w/102,989 gals gel, 98,389# 16/30 white sand, 12,265# 16/30 siberprop.  
1/18/12 Drill out plugs. Clean out to PBD 6980.  
1/19/12 RIH w/206jts 2-7/8 6 5# J55 tbg, EOT @ 6806.  
1/20/12 RIH w/2-1/2x2x24 pump. Hang on well.

14. I hereby certify that the foregoing is true and correct.		<b>Electronic Submission #133433 verified by the BLM Well Information System</b> <b>For COG OPERATING LLC, sent to the Hobbs</b> <b>Committed to AFMSS for processing by DEBORAH MCKINNEY on 03/26/2012 (12DLM0371SE)</b>	
Name (Printed/Typed)	CHASITY JACKSON	Title	PREPARER
Signature	(Electronic Submission)	Date	03/20/2012

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

<p>Approved By <b>ACCEPTED</b></p> <p>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</p>	<p>JAMES A AMOS Title SUPERVISOR EPS</p> <p>Office Hobbs</p> <p></p>	<p>Date 04/06/2012</p>
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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 \*\***

APR 12 2012