

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTOCD - 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.

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MAY 25

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

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1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029509A
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 MC FEDERAL 55
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 21 T17S R32E SENE 1810FNL 1140FEL		9. API Well No. 30-025-39875-00-X1
11. County or Parish, and State LEA COUNTY, NM		10. Field and Pool, or Exploratory MALJAMAR

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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing
<input type="checkbox"/> Final Abandonment Notice	<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.)

4/06/11 MIRU. Tested BOP to 4500# for 30 min, Good.
4/14/11 Perf Lower Blinbry @ 6670 - 6870 w/1 SPF, 26 holes.
4/17/11 Acidized w/3500 gals 15% HCL. Frac w/101,796 gals gel, 87,415# 16/30
White sand, 31,538# 16/30 SiberProp. Set CBP @ 6630
Perf Middle Blinbry @ 6400 - 6600 w/1 SPF, 26 holes.
Acidized w/3500 gals 15% HCL. Frac w/114,850 gals
gel, 161,897# 16/30 White sand, 31,670# 16/30 SiberProp.
Set CBP @ 6360.
Perf Upper Blinbry @ 6130 - 6330 w/1 SPF, 26 holes. Acidized
w/4100 gals 15% HCL. Frac w/131,149 gals gel, 149,869# 16/30 White
sand, 34,470# 16/30 SiberProp. Set CBP @ 5650.
Perf Paddock @ 5496 - 5600 w/1 SPF, 26 holes. Acidized w/3000 gals

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14. I hereby certify that the foregoing is true and correct	
Electronic Submission #108010 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMS for processing by KURT SIMMONS on 05/12/2011 (11KMS0691SE)	
Name (Printed/Typed) NETHA AARON	Title AUTHORIZED REPRESENTATIVE
Signature (Electronic Submission)	Date 05/11/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By	JAMES A AMOS Title SUPERVISOR EPS	Date 05/14/2011
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		

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 ****

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Additional data for EC transaction #108010 that would not fit on the form

32. Additional remarks, continued

15% HCL. Frac w/115,847 gals gel, 133,818# 16/30 White sand,
18,474# 16/30 SiberProp.
4/20/11 Drilled out plugs. Clean out to PBTD 7050.
4/21/11 RIH w/207jts 2-7/8" J55 6.5# tbg, EOT @ 6765.
RIH w/2-1/2" x 2" x 24" pump.
4/24/11 Hang well on.