

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTOCD - Artesia  
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.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

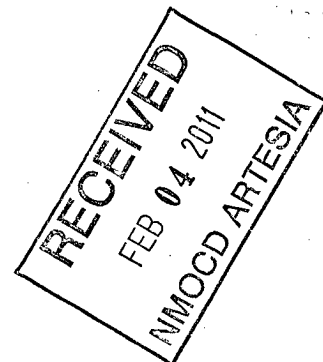
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM0397623
2. Name of Operator COG OPERATING LLC Contact: CHASITY JACKSON E-Mail: cjackson@conchoresources.com		6. If Indian, Allottee or Tribe Name
3a. Address 550 WEST TEXAS AVENUE SUITE 1300 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-686-3087	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T17S R29E NWNE Lot G 2295FNL 2310FEL		8. Well Name and No. FOLK FEDERAL 31
		9. API Well No. 30-015-37825-00-S1
		10. Field and Pool, or Exploratory EMPIRE GLORIETA-YESO UNKNOWN
		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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<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 recompleat 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 recompleat 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.)

12/15/10 Test casing to 3500 psi for 30 mins. Ok.  
12/19/10 Perf Lower Blinbry @ 5020-5220 w/1 SPF, 26 holes.  
12/20/10 Acidize w/3,500 gals acid. Frac w/131,502 gals gel, 120,092# 16/30 Texas Gold, 31,030#  
20/40 SLC. Set comp plug @ 4980. Perf Middle Blinbry @ 4750-4950 w/1 SPF, 26 holes. Acidize  
w/3,500 gals acid. Frac w/131,040 gals gel, 151,603# 16/30 Texas Gold, 30,164# 20/40 SLC. Set comp  
plug @ 4710. Perf Upper Blinbry @ 4480-4680 w/1 SPF, 26 holes. Acidize w/3,500 gals acid. Frac  
w/122,304 gals gel, 145,512# 16/30 Texas Gold, 29,642# 20/40 SLC. Set comp plug @ 4275. Perf  
Paddock @ 3970-4245 w/1 SPF, 26 holes. Acidize w/3,000 gals acid.  
12/21/10 Frac w/108,108 gals gel, 119,362# 16/30 Texas Gold, 16,638# 20/40 SLC.  
12/27/10 Drill out plugs. Clean out to PBD 5426.  
12/28/10 RIH w/159jts 2-7/8" 6.5# J55 tbg, SN @ 5014.  
12/29/10 RIH w/ 2-1/2"x2-1/4"x24" pump. Hang on well.



14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #100722 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 01/18/2011 (11KMS0599SE)</b>	
Name (Printed/Typed) CHASITY JACKSON	Title PREPARER
Signature (Electronic Submission)	Date 01/18/2011

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 01/29/2011
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 Carlsbad

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 \*\***