

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

**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.*

*OC D- Artesia*  
FORM APPROVED  
OMB NO 1004-0135  
Expires July 31, 2010

**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		6. If Indian, Allottee or Tribe Name
3a. Address 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701		7. If Unit or CA/Agreement, Name and/or No
3b. Phone No. (include area code) Ph: 432-686-3087		8. Well Name and No. FOLK FEDERAL 27
4. Location of Well (Footage, Sec, T, R, M, or Survey Description) Sec 17 T17S R29E SENW Lot F 1783FNL 2404FWL		9. API Well No 30-015-39274-00-X1
		10. Field and Pool, or Exploratory E EMPIRE
		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"/> Alter Casing
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Convert to Injection
	<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 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.)

10/8/11 Spud 17-1/2 @ 8:30PM.  
10/9/11 TD 17-1/2 @ 350. Ran 8jts 13-3/8 H40 48# @ 350. Cmt w/300sx C. quick set +add, 250sx C.+add, 400sx C.+add. Did not circ. 10/10/11 Run temp survey TOC @ 70. Pump 175sx. Circ 10sx. WOC 18hrs. Test BOP to 2000# for 30min. ok.  
10/11/11 TD 11 @ 941. Ran 22jts 8-5/8 J55 24# @ 941. Cmt w/300sx C. lead, 200sx C. tail. PD @ 8:39PM. Circ 130sx. WOC 18hrs. Test BOP to 2000# for 30 min. ok.  
10/16/11 TD 7-7/8 @ 5452. Ran 123jts 5-1/2 J55 17# @ 5443. Cmt w/500sx C. lead, 400sx C. tail.  
10/17/11 PD @ 12:07AM. Circ 123sx. WOC 24hrs. RR. Will test csg to 3500# for 30min-on completion rig.

**RECEIVED**  
NOV 7 2011  
NMOCD ARTESIA

Accepted for record  
NMOCD *10/18/2011*

**RECEIVED**  
NOV 7 2011  
NMOCD ARTESIA

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #120563 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by DEBORAH MCKINNEY on 10/19/2011 (12DLM0089SE)	
Name (Printed/Typed) CHASITY JACKSON	Title PREPARER
Signature (Electronic Submission)	Date 10/18/2011

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

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 10/29/2011
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 \*\***

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