

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT.

OCD Artesia

FORM APPROVED  
OMB NO 1004-0135  
Expires July 31, 2010

RM

**SUNDRY NOTICES AND REPORTS ON WELLS** **AUG 24 2009**  
**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. NMNM2933
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: KANICIA CARRILLO E-Mail: kcarrillo@conchoresources.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332	8. Well Name and No CADDO FEDERAL 7
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 17 T17S R30E NENE 330FNL 330FEL 32.84097 N Lat, 103.98670 W Lon		9. API Well No 30-015-36674-00-S1
		10. Field and Pool, or Exploratory LOCO HILLS
		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 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 Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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 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.)

07/30/09 Test 5-1/2 casing to 5100 psi, ok.

08/04/09 Perf Lower Blinbry @ 5460-5660 w/ 2 SPF, 48 holes. Acidize w/2500 gals acid. Frac w/118667 gals gel, 145124# 16/30 basf 34339# 16/30 SLC. Plug @ 5410. Perf Middle Blinbry @ 5190-5390 w/2 SPF, 36 holes. Acidize w/2500 gals acid. Frac w/ 117765 gals gel, 143977# 16/30 BASF, 35264# 16/30 SLC. Set comp plug @ 5140. Perf Upper Blinbry @ 4910-5110 w/ 2 SPF, 36 holes. Acidize w/2,500 gals acid. Frac w/ 116699 gals gel, 147680# 16/30 BASF, 26209# SLC. Plug @ 4730. Perf Paddock @ 4412-4700 w/1 SPF, 29 holes. Acidize w/3000 gals acid. Frac w/113860 gals gel, 136120# 16/30 sand.

08/06/09 Drill out plugs. Clean out to PBTD 5875.

08/09/09 RIH w/177jts 2-7/8" J55 tbg, SN @ 5416. RIH w/ 2-1/2"x2-1/4"x24" tubing pump.

08/10/09 Hang on well.

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #73408 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 08/18/2009 (09KMS2001SE)	
Name (Printed/Typed) KANICIA CARRILLO	Title PREPARER
Signature (Electronic Submission)	Date 08/18/2009

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

Approved By <b>ACCEPTED</b>	CHRISTOPHER WALLS Title PETROLEUM ENGINEER	Date 08/19/2009
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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