

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

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

am

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 NMNM074935
2. Name of Operator COG OPERATING LLC Contact: KANICIA CARRILLO E-Mail: kcarrillo@conchoresources.com		6. If Indian, Allottee or Tribe Name
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 15 T17S R30E NENW 480FNL 1650FWL 32.84050 N Lat, 103.96305 W Lon		8. Well Name and No. ELECTRA FEDERAL 37
		9. API Well No. 30-015-36959-00-S1
		10. Field and Pool, or Exploratory LOCO HILLS
		11. County or Parish, and State EDDY COUNTY, NM

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OCT 7 2009
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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"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other
	<input type="checkbox"/> Drilling Operations
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back

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.)

09/09/09 Test 5-1/2 csg 3500psi, ok.

09/10/09 Perf Lower Blinbry @ 5570-5770 w/ 1 SPF, 29 holes. Acidize w/2,500 gals acid. Frac w/125,245 gals gel, 148,471# 16/30 Ottawa sand, 29,613# 16/30 Siberprop. Plug @ 5530. Perf Middle Blinbry @ 5300-5500 w/1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 125,259 gals gel, 148,071# 16/30 Ottawa Sand, 33,585# 16/30 Siberprop. Set comp plug @ 5260. Perf Upper Blinbry @ 5030-5230 w/ 1 SPF, 26 holes. Acidize w/2,500 gals acid. Frac w/ 123,838 gals gel, 145,334# 16/30 Ottawa Sand, 31,567# 16/30 Siberprop. Set plug @ 4780 Perf Paddock @ 4460-4750 w/1 SPF, 29 holes. Acidize w/3000 gals acid. Frac w/ 110,037 gals gel, 115,894 Ottawa Sand, 16,103# 16/30 Siberprop.

09/14/09 Drill out plugs. Clean out to PBTD 5952.

09/16/09 RIH w/180jts 2-7/8" J55 tbg, EOT @ 5737'. RIH w/ 2-1/2"x2"x20" pump. Hang on well.

ACCEPTED FOR RECORD
OCT 5 2009
Myles Kristof
BUREAU OF LAND-MANAGEMENT
CARLSBAD FIELD OFFICE

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #74821 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 09/28/2009 (09KMS2318SE)	
Name (Printed/Typed) KANICIA CARRILLO	Title PREPARER
Signature (Electronic Submission)	Date 09/28/2009

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED	MYLES KRISTOF Title PETROLEUM ENGINEER	Date 10/05/20
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 ****