

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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NMOC D 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		7 If Unit or CA/Agreement, Name and/or No
2 Name of Operator COG OPERATING LLC Contact KANICIA CARRILLO E-Mail: kcarrillo@conchoresources.com		8 Well Name and No. Multiple--See Attached
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332	9 API Well No. Multiple--See Attached
4 Location of Well (Footage, Sec., T., R., M. or Survey Description) Multiple--See Attached		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 checked="" type="checkbox"/> Recomplete	<input type="checkbox"/> Other
	<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.)

Recompleting to an oil paddock well.

07/15/09 Set CIBP @ 6700, test CIBP and csg to 1000 psi. Cap CIB w/35' cmt.

07/16/09 Perf Paddock w/1SPF, 29 holes @ 4447'-4774'

07/17/09 Acidize Paddock w/ 2350 gals 15% acid. Set pkr @ 4385. Test pkr and csg to 1000 psi.

07/18/09 Frac paddock w/ 107,104 gals gel, 115,098# 16/30 Brady, 15,565# 16/30 Siberprop.

07/28/09 Release pkr.

07/29/09 TIH w/154 jts 2-7/8" tbg, SN @ 4790'.

07/30/09 SI waiting on pipeline.

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14 I hereby certify that the foregoing is true and correct.	
Electronic Submission #78730 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by CHERYLE RYAN on 12/10/2009 (09KMS1649SE)	
Name (Printed/Typed) KANICIA CARRILLO	Title PREPARER
Signature (Electronic Submission)	Date 12/10/2009

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

Approved By	ACCEPTED	MYLES KRISTOF Title PETROLEUM ENGINEER	Date 12/16/2009
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.

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**Additional data for EC transaction #78730 that would not fit on the form**

**Wells/Facilities, continued**

<b>Agreement</b>	<b>Lease</b>	<b>Well/Fac Name, Number</b>	<b>API Number</b>	<b>Location</b>
NMLC029342H	NMLC029342H	BRIGHAM H 2	30-015-04234-00-S1	Sec 21 T17S R30E NWSW 1650FSL 330FWL
NMLC029342H	NMLC029342H	BRIGHAM H 2	30-015-04234-00-S2	Sec 21 T17S R30E NWSW 1650FSL 330FWL