

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCT 06 2008

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.

OCD-ARTESIA

Lease Serial No.
NMLC029338B

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		6. If Indian, Allottee or Tribe Name
2. Name of Operator COG OPERATING LLC		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 550 W TEXAS, STE 1300 FASKEN TOWER II MIDLAND, TX 79701		8. Well Name and No. HARVARD FED 11
3b. Phone No. (include area code) Ph: 432-685-4332		9. API Well No. 30-015-35960-00-S1
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 12 T17S R30E NWNW 330FNL 990FWL		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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Well Spud
	<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.)

7/24/08 Spudded 17-1/2" hole @ 9:30 am. TD 17-1/2 hole @ 430'. Ran 9jts 13-3/8" H40 48# @ 429'. Cmt w/180sx C, 300sx C, 400 sx C. PD @ 5:30 am. Did not Circ. 1" to surface. Ran Temp Survey. Cmt @ 85. Cmt w/200sx C. Circ 20sx. WOC 18hrs. Tested BOP to 2000# for 10 min,ok.
07/27/08 TD 11" @ 1321'. Ran 29jts 8-5/8 J55 32# @ 1320'. Cmt w/ 400sx C, 200sx C. PD @ 3:00 pm. Circ 178sx. WOC 12hrs. Test BOP to 2000# for 10 min, ok.
08/04/08 TD 7-7/8" @ 6055'.
08/05/08 Ran 131jts 5-1/2 J55 17# @ 6054'. Pump 1st stage 450sx C. PD @ 3:45 pm. Circ 110sx. Pump 2nd stage 150sx C, 750sx C. PD @ 206sx. WOC 12hrs. Tested csg to 600# for 20min,ok.
08/06/08 RR @ 8:00 am.

ACCEPTED FOR RECORD

OCT 7 2008

14 I hereby certify that the foregoing is true and correct.		Gerry Gage, Deputy Field Inspector NMOCD-District II ARTESIA
Electronic Submission #62388 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 08/21/2008 (08KMS2495SE)		
Name (Printed/Typed) KANICIA CARRILLO	Title PREPARER	
Signature (Electronic Submission)	Date 08/18/2008	

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By	JAMES A AMOS Title SUPERVISOR EPS	Date 10/01/20
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 **