

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.

OCD- Artesia

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well ☒ Oil Well ☐ Gas Well ☐ Other		5. Lease Serial No. NMLC029338B
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: CHASITY JACKSON E-Mail: cjackson@conchoresources.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 550 WEST TEXAS AVENUE SUITE 1300 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-686-3087	8. Well Name and No. HARVARD FEDERAL 17
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 12 T17S R30E NWNW 710FNL 550FWL		9. API Well No. 30-015-38505-00-S1
		10. Field and Pool, or Exploratory LOCO HILLS GLORIETA-YESO
		11. County or Parish, and State EDDY COUNTY, NM

12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

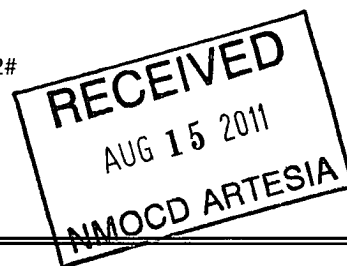
TYPE OF SUBMISSION	TYPE OF ACTION			
☐ Notice of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off
☒ Subsequent Report	☐ Alter Casing	☐ Fracture Treat	☐ Reclamation	☐ Well Integrity
☐ Final Abandonment Notice	☐ Casing Repair	☐ New Construction	☐ Recomplete	☒ Other
	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Drilling Operations
	☐ Convert to Injection	☐ Plug Back	☐ 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.)

6/20/11 Test 5-1/2 csg 3500psi, ok.
6/21/11 Perf Lower Blinbry @ 5700-5900 w/1 SPF, 26 holes.
6/22/11 Acidize w/2,500 gals acid. Frac w/112,000 gals gel, 148,083# 16/30 White sand, 28,302#
16/30 Siberprop. Set comp plug @ 5630. Perf Middle Blinbry @ 5370-5594 w/1 SPF, 29 holes. Acidize
w/2,500 gals acid. Frac w/116,000 gals gel, 148,974# 16/30 White sand, 29,947# 16/30 Siberprop. Set
comp plug @ 5330. Perf Upper Blinbry @ 5100-5300 w/1 SPF, 26 holes. Acidize w/2,500 gals acid.
Frac w/114,000 gals gel, 148,099# 16/30 White sand, 30,671# 16/30 Siberprop. Set plug @ 4970. Perf
Paddock @ 4660-4935 w/1 SPF, 26 holes. Acidize w/3,000 gals acid. Frac w/107,000 gals gel, 121,062#
16/30 White sand, 21,301# 16/30 Siberprop.
6/28/11 Drill out plugs. Clean out to PBTD 6162.
6/29/11 RIH w/174jts 2-7/8" 6.5# J55 tbg, SN @ 5660.
6/30/11 RIH w/2-1/2x2x24 RHBC pump. Hang on well.

Accepted for record - NMOCD

DJ 8-29-11



14. Thereby certify that the foregoing is true and correct	
Electronic Submission #114200 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 08/01/2011 (11KMS2212SE)	
Name (Printed/Typed) CHASITY JACKSON	Title PREPARER
Signature (Electronic Submission)	Date 08/01/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By ACCEPTED		JAMES A AMOS Title SUPERVISOR EPS	Date 08/07/2011
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 ****