

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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 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. NMNM2386A
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: STORMI DAVIS E-Mail: sdavis@concho.com		7. If Unit or CA/Agreement, Name and/or No. NMNM70796X
3a. Address 2208 WEST MAIN ARTESIA, NM 88210	3b. Phone No. (include area code) Ph: 575-748-6946	8. Well Name and No. BRINNINSTOOL UNIT 4H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 20 T23S R33E Mer NMP SESE 330FSL 752FEL		9. API Well No. 30-025-41803
		10. Field and Pool, or Exploratory CRUZ, BONE SPRING
		11. County or Parish, and State LEA 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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> Fracture Treat
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Disposal
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Drilling Operations

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.)

12/15/14 Spud well.

12/17/14 TD 17 1/2" hole @ 1400'. Set 13 3/8" 54.5# J-55 csg @ 1395'. Cmt w/1050 sx Class C. Tailed in w/250 sx. Circ 460 sx to surface. WOC 18 hrs. Test csg to 1500#. Drilled out 5' below FS w/10# brine - no loss of circ.

12/20/14 TD 12 1/4" hole @ 5132'. Set 9 5/8" 40# J-55 csg @ 5132'. Cmt w/1275 sx Class C. Tailed in w/250 sx. Circ 369 sx to surface. WOC 18 hrs. Test csg to 1500#. Drilled out 5' below FS w/10# brine - no loss of circ.

1/3/15 TD 8 3/4" vertical hole @ 12560'. Set 7" 29# P-110 csg @ 12354'. Set DVT @ 6874'. Cmt Stage 1 w/810 sx Class C. Tailed in w/100 sx. Circ 166 sx. Cmt Stage 2 w/800 sx Class C. Tailed

14. I hereby certify that the foregoing is true and correct.

Electronic Submission #292803 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs
Committed to AFMSS for processing by LINDA JIMENEZ on 04/30/2015.0

Name (Printed/Typed) STORMI DAVIS

Title PREPARER

Signature (Electronic Submission)

Date 02/24/2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

MAY 7 2015

Approved By

Title

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

BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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.

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

MAY 19 2015

Additional data for EC transaction #292803 that would not fit on the form

32. Additional remarks, continued

in w/100 sx. DNC. Est TOC @ 1500'. WOC 18 hrs. Test csg to 1500#.

Drill cmt & DVT. Drill 6 1/8" pilot hole to 14125'. Set 1st plug @ 14125-13200' w/210 sx. Set 2nd plug 13088-11403' w/340 sx. Set CIBP @ 10520' (KOP).

2/3/15 TD 6 1/8" lateral @ 15407'. Set 4 1/2" 13.5# P-110 liner 10358-15407'. Cmt w/260 sx Class C. Tailed in w/300 sx. Circ 113 sx to surface. WOC & test to 1436#.

2/8/15 Rig released.