

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTNMOCD
Hobbs
HOBBSFORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018**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 page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM077004
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701-4287		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 575.748.6946		8. Well Name and No. GERONIMO FEDERAL COM 11H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 19 T19S R33E 636FSL 411FWL 32.640163 N Lat, 103.709312 W Lon		9. API Well No. 30-025-43503-00-X1
		10. Field and Pool or Exploratory Area GEM-MORROW (GAS)
		11. County or Parish, State LEA COUNTY, NM

12. CHECK THE 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"/> Hydraulic Fracturing
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recombine
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Drilling Operations
	<input type="checkbox"/> Plug and Abandon
	<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 must 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 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

1/27/17 TD 26" hole @ 1250'. Set 20" 133# K-55 csg @ 1250'. Cmt w/1450 sx Class C. Tailed in w/650 sx. Circ 421 sx to surface. WOC 18 hrs. Test csg to 1500# for 30 mins. Drilled out 5' below FS w/10# brine - no loss of circ.

2/1/17 TD 17 1/2" hole @ 3058'. Set 13 3/8" 40# L-80 csg @ 3058'. Cmt w/1900 sx Class C. Tailed in w/250 sx. Circ 616 sx to surface. WOC 18 hrs. While attempting to install csg slips, wellbore began to flow. COG Superintendent, Walter Royce sent email to BLM rep, Chris Walls outlining how to proceed.

2/2/17 to 2/4/17 Fabricate and weld 1/2" steel plate w/half-moon design to slide next to 13 3/8" csg. Cut off 13 3/8" csg and install 13 3/8" SOW x 13 5/8" 3M. Test to 1500#. Cmt squeeze backside of 13 3/8" csg w/26 bbls. WOC. Drilled out 5' below FS w/10# brine - no loss of circ.

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

Electronic Submission #366310 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Hobbs

Committed to AFMSS for processing by PRISCILLA PEREZ on 02/08/2017 (17PP0217SE)

Name (Printed/Typed) STORMI DAVIS

Title REGULATORY ANALYST

Signature (Electronic Submission)

Date 02/08/2017

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By

Title

Date

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

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.

(Instructions on page 2)

** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **

Additional data for EC transaction #366310 that would not fit on the form

32. Additional remarks, continued

NOTE: As per conversation with Haque, Tim Smith, Travis Newman, and Rob Lacy on 1/10/17 at 3PM, 13.375" casing was set at 3,058ft, covering up the top of the Yates, but prior to drilling into the Reef. This depth is slightly shallower than marked on APD, due to the concern with drilling into the reef prior to setting 13.375" casing.