

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD
Artesia

FORM 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. NMNM01510
2. Name of Operator COG OPERATING LLC		6. If Indian, Allottee or Tribe Name
3a. Address ONE CONCHO CENTER, 600 W ILLINOIS AVE MIDLAND, TX 79701		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 432-818-2267		8. Well Name and No. MALCO 23 FEDERAL COM 13H
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 23 T17S R28E Mer NMP NENW 125FNL 1443FWL		9. API Well No. 30-015-44297
		10. Field and Pool or Exploratory Area EMPIRE/GLORIETA-YESO
		11. County or Parish, State EDDY COUNTY 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 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"/> Hydraulic Fracturing	<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	Drilling Operations	
	<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 recomplete 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 recompletion 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.

10/19/17 Spud 17-1/2? @ 08:45am. TD 17-1/2? @ 210?. Ran 5 jts 13-3/8? J55 54.5# @ 210?. Cmt w/400sx C. PD @ 6:41 pm. Circ 270 sx. WOC 8 hrs per BLM.

10/20/17 Test csg to 1500# for 30 mins, good test. Test BOP to 250# low to 2000# high for 10 mins, good test.

10/21/17 TD 12 ?? @1244?.

10/22/17 Ran 30 jts 9-5/8? J55 40# @ 1244?. Cmt w/300 sx C lead, 200 sx C tail. PD @ 9:23am. Test csg @ 1400 PSI for 5 mins, good test. Circ 34 sxs to surface. WOC 12 hrs. Test BOP to 250# low to 2000# high for 10 mins, good test.

NM OIL CONSERVATION
ARTESIA DISTRICT

FEB 14 2018

RECEIVED

AC 2-15-18
Accepted for record - NMOCD

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #400236 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 01/10/2018 ()	
Name (Printed/Typed) DANA KING	Title SUBMITTING CONTACT
Signature (Electronic Submission)	Date 01/10/2018
THIS SPACE FOR FEDERAL OR STATE OFFICE USE	
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 _____
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)

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

Additional data for EC transaction #400236 that would not fit on the form

32. Additional remarks, continued

10/23/17 Test 9-5/8? csg to 1500# for 30 mins, good test.

10/24/17 TD 8-3/4? vertical hole @ 3116?. KOP @ 3116?.

10/26/17 TD 8-3/4? curve @ 4293?.

10/28/17 TD 8-3/4? lateral @ 8695? MD, 3688? TVD.

10/30/17 Ran 74 jts 7? csg L80, LTC, 29# @ 3108?, 135 jts 5-1/2? csg L80, LTC, 17# @ 8681'. Cmt w/400 sx C lead, 1600 sx C tail. BP @ 5:52pm. Circ 495 sx.

10/31/17 RR.

This Sundry supersedes Electronic Submission #394430, submitted on 11/8/2017. Corrected 10/30/17 5-1/2" csg L80, LTC, 17# depth to 8681'.