

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS **NMOCD**
Do not use this form for proposals to drill or to re-enter an Artesia abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMLC029020J

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on page 2

8. Well Name and No.
CARMEN 3 FEDERAL COM 91H

9. API Well No.
30-015-44271

10. Field and Pool or Exploratory Area
LOCO HILLS; GLORIETA-YESO

11. County or Parish, State
EDDY COUNTY, NM

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
COG OPERATING LLC
Contact: KANICIA CASTILLO
E-Mail: kcastillo@concho.com

3a. Address
600 W ILLINOIS AVE
MIDLAND, TX 79701
3b. Phone No. (include area code)
Ph: 432-685-4332

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 20 T17S R30E Mer NMP 330FNL 150FEL

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 Drilling Operations
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<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.

9/18/17 Spud 17-1/2? @ 5:45am. TD 17-1/2? @ 380?. Ran 9jts 13 3/8? J55 54.5# @372?. Cmt w/Lead 250sx C, Tail 450sx C. PD @ 9:05pm. Did not circ. WOC 6 hrs per Michael Balliet.
9/19/17 WO temp log TOC @ 240?. 1? to surface w/500 sx cmt.
9/20/17 Circ 15 sxs.
9/21/17 Test BOP to 250# low to 3000# high for 10 min, good test. Tested casing to 1500# for 30 mins, good test.
9/23/17 TD 12-1/4? @1452?. Ran 35jts 9-5/8? J55 40# @ 1452?. Cmt w/1350sx C lead, 200sxs C tail. PD @ 4:30pm. Did not circ. WOC 6hrs to run temp survey.
9/24/17 1? to surface w/150 sx cmt. Circ 8 sxs. Test BOP to 250# low to 2000# high for 10min, good test. Test casing to 1500# for 30mins, good test.
9/26/17 TD 8-3/4? vertical hole @ 4086?, KOP.
9/27/17 TD 8-3/4? curve @ 5285?.

Accepted for record - NMOCD

NM OIL CONSERVATION
ARTESIA DISTRICT
NOV 07 2017
RECEIVED

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #392010 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 10/16/2017 (1)

Name (Printed/Typed) KANICIA CASTILLO Title PREPARER

Signature (Electronic Submission) Date 10/16/2017

ACCEPTED FOR RECORD

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.

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.

(Instructions on page 2)

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

Additional data for EC transaction #392010 that would not fit on the form

32. Additional remarks, continued

10/01/17 TD 8-3/4? lateral @ 9707?MD, 4696?TVD.
10/02/17 Ran 96 jts 7? L80 LTC 29# @ 4082?, 137 jts 5-1/2? L80 LTC 17# @ 9697?. Cmt w/550sx C
lead, 1600sx C tail. PD@9:23pm. Circ 335sx.
10/03/17 RR.