

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
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

5. Lease Serial No.
NMLC029020M

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
CARMEN 3 FEDERAL COM 13H

9. API Well No.
30-015-43644-00-X1

10. Field and Pool or Exploratory Area
LOCO HILLS-QU-GB-SA

11. County or Parish, State
EDDY COUNTY, NM

SUBMIT IN TRIPLICATE - Other instructions on page 2

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 AVENUE
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 3 T17S R30E SENE 1650FNL 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.

1/14/17 Spud 17-1/2? @ 7:00am. TD 17-1/2? @ 375?. Ran 9jts 13-3/8? J55 54.5# @368?. Cmt w/250sx C lead, 450sx C tail. PD @ 10:40pm. Did not circ. WOC 12hrs.
 1/15/17 Ran temp survey. TOC @ 250?. Cmt w/235sx. Circ 42sx.
 1/16/17 Test BOP to 250# low to 3000# high for 10 min, good test.
 1/17/17 TD 12-1/4? @1473?. Ran 35jts 9-5/8? J55 40# @ 1473?. Cmt w/1250sx C lead, 200sxs C tail. PD @ 11:40pm. Did not circ. WOC 12hrs.
 1/18/17 Run temp survey. TOC @ 320?. Cmt w/ 265sx. Circ 8sx.
 1/19/17 Test BOP to 250# low to 3000# high for 10min, good test.
 1/21/17 TD 8-3/4? vertical hole @ 4076. KOP @ 4076?
 1/22/17 TD 8-3/4? curve @ 5214?
 1/27/17 TD 8-3/4? lateral @ 9463?MD, 4691?TVD.
 1/28/17 Ran 51 jts 7? L80 LTC, 51jts 7? L80 LTC coated 29# @ 4052?, 120jts 5-1/2? L80 LTC 17# @

Accepted for record - NMOCD
ARTEZIA DISTRICT
APR 04 2017
DC 4-5-17

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

Electronic Submission #365953 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFMSS for processing by PRISCILLA PEREZ on 02/06/2017 (17PP0170SE)

Name (Printed/Typed) KANICIA CASTILLO Title PREPARED

Signature (Electronic Submission) Date 02/06/2017

ACCEPTED FOR RECORD
BUREAU OF LAND MANAGEMENT
CARLSBAD FIELD OFFICE

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 #365953 that would not fit on the form

32. Additional remarks, continued

9463?, Top of DV tool @ 2817?.

1/29/17 Cmt 1st stage w/1850sx C. Did not bump plug. Circ 330sx. Circ through DV tool. Cmt 2nd stage w/ 550sx C lead, 400sx C tail. PD@2:55pm. Circ 88sx. RR.