

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 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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

8. Well Name and No.
CARMEN 3 FEDERAL COM 11H

9. API Well No.
30-015-39288-00-S1

10. Field and Pool, or Exploratory
LOCO HILLS

11. County or Parish, and 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
ONE CONCHO CENTER 600 W ILLINOIS AVENUE
MIDLAND, TX 79701
3b. Phone No. (include area code)
Ph: 432-685-4332
Fx: 432-685-4396

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 3 T17S R30E SWNW 1650FNL 330FWL

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 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 checked="" type="checkbox"/> Fracture Treat	<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 type="checkbox"/> Other
	<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 recomplate 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 recompletion 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.)

11/15/12 Drill thru DV Tool and Debri sub from 5052 - 5301.
11/20/12 Test BOP to 7000# for 30min,ok. Acidize toe w/3000 gals 15% NEFE acid.
11/26/12
Packer @ 5882
Frac Port @ 6005
Packer @ 6129
Frac Port @ 6252
Packer @ 6375
Frac Port @ 6492
Packer @ 6615
Frac Port @ 6739
Packer @ 6863

Added 2/21/13
Accepted for record
NMOCD



14. I hereby certify that the foregoing is true and correct.
Electronic Submission #198412 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 02/12/2013 (13KMS4920SE)

Name (Printed/Typed) KANICIA CASTILLO	Title PREPARER
Signature (Electronic Submission)	Date 02/11/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** JAMES A AMOS
Title SUPERVISOR EPS Date 02/16/2013

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 Carlsbad

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.

Additional data for EC transaction #198412 that would not fit on the form

32. Additional remarks, continued

Frac Port @ 7019
Packer @ 7141
Frac Port @ 7263
Packer @ 7386
Frac Port @ 7506
Packer @ 7630
Frac Port @ 7751
Packer @ 7874
Frac Port @ 7997
Packer @ 8120
Frac Port @ 8242
Packer @ 8367
Frac Port @ 8486
Packer @ 8612
Frac Port @ 8771
Packer @ 8897
Frac Port @ 9019
Packer @ 9143
Frac Port @ 9266
Packer @ 9389
Frac Port @ 9511
Packer @ 9637
Frac Port @ 9759
Packer @ 9844
Anchor @ 9894
Frac Port @ 9939
POP @ 9980
Acidize 17 ports w/ 32,653 gals 15% acid.
Frac w/ 1,581,000 gals gel, 168,763 gals water frac, 1,743,265# 16/30 Brown sand, 261,260# SLC,
43,220# 100 mesh.
11/29/12 Drilled out sleeves,PBTD @ 10,017.
12/06/12 TIH w/153jts 2-7/8 J55 6.5# tbg. EOT @ 4991. RIH w/submersible pump.
12/09/12 Hang on well.