

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.
NMLC068722

6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

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

1. Type of Well
 Oil Well Gas Well Other

8. Well Name and No.
SUBMARINE 10 FED COM 4H

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

9. API Well No.
30-015-40545-00-S1

3a. Address
ONE CONCHO CENTER 600 WILLINOIS AVENUE
MIDLAND, TX 79701

3b. Phone No. (include area code)
Ph: 432-685-4332
Fx: 432-685-4396

10. Field and Pool, or Exploratory
DODD - GLORIETA-UPPER YESO

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 10 T17S R29E SENE 2285FNL 40FEL

11. County or Parish, and State
EDDY COUNTY, NM

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 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 shall 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 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.)

12/18/12 Test BOP to 5000# for 30min,ok. Drill DV tool and debris sub out from 4650 - 4892.
01/07/13
Packer @ 5396
Frac Port @ 5538
Packer @ 5682
Frac Port @ 5825
Packer @ 5924
Frac Port @ 6066
Packer @ 6209
Frac Port @ 6351
Packer @ 6495
Frac Port @ 6637

Accepted for record
2/27/13
NMOCD

Accepted for record
NMOCD

RECEIVED
FEB 26 2013
NMOCD ARTESIA

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

**Electronic Submission #198831 verified by the BLM Well Information System
For COG OPERATING LLC, sent to the Carlsbad
Committed to AFSS for processing by KURT SIMMONS on 02/15/2013 (13KMS4990SE)**

Name (Printed/Typed) KANICIA CASTILLO

Title PREPARER

Signature (Electronic Submission)

Date 02/13/2013

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** JAMES A AMOS Title SUPERVISOR EPS Date 02/23/2013

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.

am

Additional data for EC transaction #198831 that would not fit on the form

32. Additional remarks, continued

Packer @ 6737
Frac Port @ 6879
Packer @ 7024
Frac Port @ 7166
Packer @ 7307
Frac Port @ 7404
Packer @ 7548
Frac Port @ 7691
Packer @ 7835
Frac Port @ 7978
Packer @ 8116
Frac Port @ 8258
Packer @ 8357
Frac Port @ 8499
Packer @ 8644
Frac Port @ 8782
Packer @ 8927
Frac Port @ 90652
Packer @ 9201
Frac Port @ 9296
Packer @ 9438
Frac Port @ 9580
Packer @ 9679
Anchor @ 9736
Hydra Port @ 9787
POP @ 9834
Acidize 17 ports w/ 40,631 gals 15% acid.
Frac w/ 1,402,757 gals gel, 189,355 gals water frac, 1,607,683# 16/30 Brown sand, 260,230# 16/30
CRC, 39,149# 100 mesh.
01/17/13 Drilled out sleeves, PBD @ 9941.
01/23/12 TIH w/147jts 2-7/8 J55 6.5# tbg. EOT @ 4550. RIH sub pump. Hang on well.