

Form 3160-5  
(August 2007)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT**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.*FORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 20105. Lease Serial No.  
NMNM94593

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
FIR FEDERAL 19. API Well No.  
30-015-32069-00-S210. Field and Pool, or Exploratory  
RED LAKE11. County or Parish, and State  
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on reverse side.**1. Type of Well  
☒ Oil Well ☐ Gas Well ☐ Other2. Name of Operator  
COG OPERATING LLC  
Contact: KANICIA CASTILLO  
E-Mail: kcastillo@conchoresources.com3a. Address  
ONE CONCHO CENTER 600 W ILLINOIS AVENUE  
MIDLAND, TX 797013b. Phone No. (include area code)  
Ph: 432-685-43324. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 25 T17S R27E NWSW 1770FSL 990FWL**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

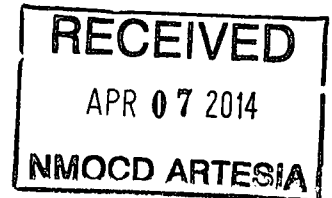
TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> 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 recompletable 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 recompletable 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.)

Recomplete to the Yeso:

7/31/13 MIRU.  
8/1/13 Set CIBP @ 6250' w/35' cmt on top. RDMO.  
12/15/13 MIRU.  
12/16/13 Test to 2500# 35mins, good test.  
12/17/13 Perf @ 4250 - 4500 1SPF, 26 shots. Spot 10 gals 15% HCL across perms. Acidized w/3500 gals 15% HCL.  
12/22/13 Frac w/120,691 gals gel, 146,044# white sand, 27,303# SLC.  
CBP @ 4220'. Perf @ 3965 - 4190, 1SPF, 26 shots. Acidize w/3500 gals 15% HCL.  
Frac w/120,667 gals gel, 148,848# 20/40 white sand, 28,373# SLC.  
CBP @ 3930'. Perf @ 3680 - 3905, 1SPF, 26 shots. Acidize w/3500 gals 15% HCL.

ADD 4/18/14  
Accepted for record  
NMOC



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

Electronic Submission #232834 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Carlsbad  
Committed to AFMSS for processing by JENNIFER MASON on 03/17/2014 (14JAM0267SE)

Name (Printed/Typed) KANICIA CASTILLO

Title PREPARER

Signature (Electronic Submission)

Date 01/22/2014

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 03/26/2014
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.

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***

**Additional data for EC transaction #232834 that would not fit on the form**

**32. Additional remarks, continued**

Frac w/122,136 gals gel, 152,681# 20/40 white sand, 33,030# SLC.  
12/26/13 CBP @ 3520. Perf @ 3230 - 3480, 1SPF, 26 shots. Acidize w/2500 gals 15% HCL. Frac  
w/100,506 gals gel, 113,833# 20/40 white sand, 29,821 SLC.  
12/29/13 Drilled out CBP's. PBTD @ 6250'.  
12/30/13 RIH w/140jts 2-7/8 J55, 6.5#. EOT @ 4651'.  
12/31/13 RIH w/rods and pump. 2-1/2x2x24' trash pump. Hang on.