

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM 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.  
NMLC028784A

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.  
NMNM88525X

## 1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other8. Well Name and No.  
BURCH KEELY UNIT 958H2. Name of Operator  
COG OPERATING LLCContact: CHASITY JACKSON  
E-Mail: cjackson@concho.com9. API Well No.  
30-015-422423a. Address  
ONE CONCHO CENTER 600 W. ILLINOIS AVE  
MIDLAND, TX 797013b. Phone No. (include area code)  
Ph: 432-686-308710. Field and Pool, or Exploratory  
BURCH KEELY

## 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 24 T17S R29E Mer NMP NWSW 2270FSL 210FWL

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

6/5/14 Test frac valve to 7000psi. Spotted 2000 gals acid. Set plug @ 9916.

7/5/14 Perf 11 stages @ 9600 - 9900 w/6 SPF, 36 holes, CBP @ 9525.

Perf @ 9150 - 9450 w/6SPF, 36 holes, CBP @ 9075

Perf @ 8706 - 9000 w/6SPF, 36 holes, CBP @ 8625.

Perf @ 8250 - 8550 w/6SPF, 36 holes, CBP @ 8175.

Perf @ 7802 - 8104 w/6SPF, 36 holes, CBP @ 7725.

Perf @ 7350 - 7650 w/6SPF, 36 holes, CBP @ 7265.

Perf @ 6900 - 7200 w/6SPF, 36 holes, CBP @ 6825.

Perf @ 6456 - 6746 w/6SPF, 36 holes, CBP @ 6375.

Perf @ 6000 - 6300 w/6SPF, 36 holes, CBP @ 5932.

Perf @ 5550 - 5850 w/6SPF, 36 holes, CBP @ 5470.

Perf @ 5100 - 5400 w/6SPF, 36 holes. Acidize 11 stages w/49,730 gals 15% HCL. Frac w/1,582,758 gals

NM OIL CONSERVATION  
ARTESIA DISTRICT

AUG 11 2014

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

Electronic Submission #256142 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Carlsbad

RECEIVED

Name (Printed/Typed) CHASITY JACKSON

Title PREPARER

Signature (Electronic Submission)

Date 08/06/2014

## 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.

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

**Additional data for EC transaction #256142 that would not fit on the form**

**32. Additional remarks, continued**

gel, 93,933 gals WaterFrac, 341,747 gals treated water, 2,253,108# 20/40 brown sand, 453,857# 20/40 CRC, 56,871# 100 Mesh.  
7/14-19/14. Drill out plugs. Clean out to PBTD 9918.  
7/21/14 RIH w/122jts 2-7/8" J55 6.5# tbg, EOT @ 4221.  
7/22/14 RIH w/ESP pump. Hang well on.