

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.  
NMLC028784B

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  Other

8. Well Name and No.  
BURCH KEELY UNIT 411

2. Name of Operator  
COG OPERATING LLC  
Contact: CHASITY JACKSON  
E-Mail: cjackson@conchoresources.com

9. API Well No.  
30-015-36263-00-S1

3a. Address  
550 WEST TEXAS AVENUE SUITE 100  
MIDLAND, TX 79701-4287

3b. Phone No. (include area code)  
Ph: 432-686-3087

10. Field and Pool, or Exploratory  
GRAYBURG JACKSON

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
Sec 18 T17S R30E SENE Lot 2 1910FNL 990FWL

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.)

10/6/10 Drill out DV tool @ 3486. Perf Lower Blinebry @ 4789-4975 1 SPF, 20 holes.  
10/8/10 Acidize w/3,500 gals acid. Frac w/200,00# 16/30 white sand. Set Plug @ 4750. Perf Middle Blinebry @ 4544-4712 w/1 SPF, 19 holes. Acidize w/3,500 gals acid. Frac w/180,000# 16/30 white sand. Set comp plug @ 4511. Perf Upper Blinebry @ 4210-4458 w/1 SPF, 19 holes. Acidize w/2,500 gals acid. Frac w/ 220,000# 16/30 white sand.  
10/14/10 Drill out plugs. Clean out to PBDT 5081.  
10/19/10 RIH w/137jts 2-7/8" J55 tbg, SN @ 4457'. RIH w/ 2-1/2"x2"x20" pump. Hang on well.

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

**Electronic Submission #99215 verified by the BLM Well Information System  
For COG OPERATING LLC, sent to the Carlsbad  
Committed to AFMSS for processing by CHERYLE RYAN on 12/17/2010 (11CMR0168SE)**

Name (Printed/Typed) CHASITY JACKSON

Title PREPARER

Signature (Electronic Submission)

Date 12/16/2010

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

Approved By **ACCEPTED**

JAMES A AMOS  
Title SUPERVISOR EPS

Date 12/19/2010

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 \*\***

OCC  
COG Exhibit 24  
Case Nos. 14558 and 14577

**Revisions to Operator-Submitted EC Data for Sundry Notice #99215**

	<b>Operator Submitted</b>	<b>BLM Revised (AFMSS)</b>
Sundry Type:	DRG SR	DRG SR
Lease:	NMLC028784B	NMLC028784B
Agreement:		NMNM88525X
Operator:	COG OPERATING LLC 550 WEST TEXAS AVE STE 100 MIDLAND, TX 79701 Ph: 432-686-3087	COG OPERATING LLC 550 WEST TEXAS AVENUE SUITE 100 MIDLAND, TX 79701-4287 Ph: 432.685.4340
Admin Contact:	CHASITY JACKSON PREPARER E-Mail: cjackson@conchoresources.com  Ph: 432-686-3087	CHASITY JACKSON PREPARER E-Mail: cjackson@conchoresources.com  Ph: 432-686-3087
Tech Contact:	CHASITY JACKSON PREPARER E-Mail: cjackson@conchoresources.com  Ph: 432-686-3087	CHASITY JACKSON PREPARER E-Mail: cjackson@conchoresources.com  Ph: 432-686-3087
Location:		
State:	NM	NM
County:	EDDY	EDDY
Field/Pool:	GRBG JACKSON SR Q GRBG SA	GRAYBURG JACKSON
Well/Facility:	BURCH KEELY UNIT 411 Sec 18 T17S R30E 1910FNL 990FWL	BURCH KEELY UNIT 411 Sec 18 T17S R30E SENE Lot 2 1910FNL 990FWL