## Form 31'60-5 (August 2007)

#### UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010

SUNDRY Do not use thi	Lease Serial No.     NMLC028784B     If Indian, Allottee or Tribe Name							
abandoned we								
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. NMNM88525X							
Type of Well	8. Well Name and No. BURCH KEELY UNIT 411							
Name of Operator     COG OPERATING LLC	9. API Well No. 30-015-36263							
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701	10. Field and Pool, or Exploratory BK GLORIETA-UPPER YESO							
4. Location of Well (Footage, Sec., T	11. County or Parish, and State							
Sec 18 T17S R30E Mer NMP	EDDY COUNTY, NM							
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATE N	NATURE OF	NOTICE, RI	EPORT, OR OTHE	R DATA		
TYPE OF SUBMISSION TYPE OF ACTION								
☑ Notice of Intent	☐ Acidize	- ·			ion (Start/Resume)	☐ Water Shut-Off		
☐ Subsequent Report	Alter Casing	<del>-</del>		Reclam		☐ Well Integrity		
☐ Final Abandonment Notice	☐ Casing Repair ☐ New Construction			☐ Recomp	arily Abandon			
I Final Abandonment Nonce	☐ Change Plans ☐ Plug and Abandon ☐ Tempor ☐ Convert to Injection ☐ Plug Back ☐ Water				ng			
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi	ally or recomplete horizontally, k will be performed or provide operations. If the operation res pandonment Notices shall be file	give subsurface lo the Bond No. on f sults in a multiple	cations and measi ile with BLM/BI/ completion or rec	ured and true ve A. Required sul ompletion in a i	ertical depths of all pertir osequent reports shall be new interval, a Form 316	nent markers and zones. I filed within 30 days 50-4 shall be filed once		
COG Operating LLC, respectf	pectfully request to flare the Burch Keely Unit 18A Battery.							
Located at the BKU 411 well.	UDCOLE 8/20/3 Accepted for record Aug a					=IVED		
Number of wells to flare: (16)	NMACD 1 700 <b>2 0</b> 2013							
API #'s attached.	SUBJECT TO LIKE  APPROVAL BY STATE  NMOCD ARTERIA							
500 Oil 1213 MCF	SEE ATTACHED CONDITIONS OF APPROVAL							
Requesting 90 day flare approval from 8/01/13 to 11/01/13.								
14. I hereby certify that the foregoing is	true and correct. Electronic Submission #2	11118 verified	ov the RIM We	II Information	System			
	For COG O	PERATING L <b>L</b> C	. sent to the C	arlsbad	•			
Name(Printed/Typed) KANICIA								
Signature (Electronic S	<del></del>		Date 06/19/2					
	THIS SPACE FO	R FEDERAL	OR STATE	OFFICE H	DDOVED			
Approved By	Title	Ar	LKUVED	Date				
Conditions of approval, if any fre attached ertify that the applicant holy legal or equalich would entitle the applicant to conduct the conduction of the co	7 2013							
itle 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any pers	on knowingly and	Willfully to ma	ike to any department di	agency of the United		

#### Additional data for EC transaction #211118 that would not fit on the form

#### 32. Additional remarks, continued

Due to: Frontier shut in.

Schematic attached.

### Flare Request Form

Battery-	BKU 18A Battery	·							
Production-	500 oil-1213 gas								
Total BTU of Htrs-	1,000,000								
Flare Start Date-	6/4/2013			Flare	End Date	- 9/4/20	13	***	
UL Sec-T-R-	Unit H Sec.18-T1	7S-R30E			GPS-			104* 00.9	86
# of wells in bty-	16			16			r- Fronti		
Reason For Flare-	Frontier Shut in		•		_ ·			<del></del>	
<u> </u>			Site Dia	gram					
		Flare line							<del>&gt;</del>
' Test Test					Oil	Oil	Oil	Wtr	Pump
Header	Sep K.O.	Heater							
ů									
Gas Mtr									
									F1
		7							Flare line
		X	BKU 411						
		Carrie Carrie A							
								•	
								<b>5</b> 1-	
Road								Flare	
<u></u>									
								(切 <sup>-</sup>	

**BKU 18A Battery** 

Well#	API Number				
564 🦟	30-015-39869				
572 🐣	30-015-40268				
582 🛫	30-015-40272				
570 🗝	30-015-40267				
573	30-015-40269				
939H	30-015-39573				
854 🧀	30-015-40378				
555 🐱	30-015-39566				
566	30-015-39870				
556 🛩	30-015-39907				
549	30-015-39522				
550 🛩	30-015-39523				
552 ~	30-015-39443				
548	30-015-39442				
561	30-015-39318				
411	30-015-36263				

# BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

## 7/2/2013 Condition of Approval to Flare Gas

- 1. Report all volumes on OGOR reports.
- 2. Comply with NTL-4A requirements
- 3. Subject to like approval from NMOCD
- 4. Flared volumes will still require payment of royalties
- 5. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time. Gas meter to meet all requirements for sale meter as Federal Regulations and Onshore Order #5.
- 6. This approval does not authorize any additional surface disturbance.
- 7. Submit updated facility diagram as per Onshore Order #3.
- 8. Approval not to exceed 90 days for date of approval.
- 9. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared.
- 10. If flaring is still required past 90 days submit new request for approval.
- 11. If a portable unit is used to flare gas it must be monitored at all times.
- 12. Comply with any restrictions or regulations when on State or Fee surface.

JDB722013