Form 3160-5 (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 N	IOTICES AND	REPORTS	ON WELLS
			or to re-enter an
	11 / 02/	NA A /A DD\ 4-	

5. Lease Serial No. NMLC028784B

abandoned we	6. If Indian, Allottee of	or Inde Name						
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 392							
Name of Operator     COG OPERATING LLC	9. API Well No. 30-015-33809							
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	, R., M., or Survey Description	)		11. County or Parish, and State				
Sec 13 T17S R29E Mer NMP		EDDY COUNTY	Y, NM					
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION	TYPE OF ACTION							
Notice of Intent	☐ Acidize	Deepen	☐ Production (Start/Resume)		■ Water Shut-Off			
_	☐ Alter Casing ☐ Fracture Treat ☐ Recla			mation				
☐ Subsequent Report	sequent Report							
☐ Final Abandonment Notice	☐ Final Abandonment Notice ☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon							
Convert to Injection Plug Back 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.)  COG Operating LLC, respectfully request to flare the Burch Keely Unit 13B Battery.								
Flare located at the BKU 392 v	المس				•			

API #'s attached. MMOCD 890 Oil

Number of wells to flare: (21)

1575 MCF

Accepted for rebord

NMOCD ARTES!A

**CONDITIONS OF APPROVAL** 

SUBJECT TO LIKE Requesting 90 day flare approval from 8/01/13 to 11/0AFBROVAL BY STATE

14. I hereby certify	that the foregoing is true and correct.  Electronic Submission #211127 verifie  For COG OPERATING LI  Committed to AFMSS for processing	.C, ser	t to the	Carlsba	ď				
Name(Printed/I	Typed) KANICIA CASTILLO	Title	PRE	PARER					
Signature	(Electronic Submission)	Date	06/19	/2013					
	THIS SPACE FOR FEDERA	L OR	STAT	OFF	CAPE	ROVE	D		
Approved By	Jelly Shelf	Title			AHO	1 7 - 2012		Date	
certify that the applica	al, if any, are attached. Approval of this office does not warrant or ant holds legal or equitable title to those rights in the subject lease he applicant to conduct operations thereon.	Office	:		AUG	1 / 2013			
Title 18 U.S.C. Section	on 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pe titious or fraudulent statements or representations as to any matter w	erson kno	wingly	ind willi	AN SHAP	ANTI VAGNAC	neAl BAAge	ncy of the United	

### Additional data for EC transaction #211127 that would not fit on the form

#### 32. Additional remarks, continued

Due to: DCP shut in.

Schematic attached.

## Flare Request Form

Battery	/-	BKU 136	3 Battery								
Produc		890 oil-:	1575 gas								
Total B	TU of Htrs-	1,000,00			-			•			
Flare St	tart Date-	6/4/2013 Flare End Date- 9/4/2013									
UL Sec	:-T-R-	Unit P Sec. 13-T17S-R29E GPS- N32*49.744 W104* 01.340									
# of we	ells in bty-	21 # of wells to be flared- 21 Gas purchaser- Frontier/DCP									
	For Flare-	DCP shu	_		•	T-7/	-	•		·	
:											
					Site Dia	gram					
4					Site Diag	Siain			Header		
Pump							HTR	<b>⊚ ⋘</b> к.о.	Sep	Test Test	*** *** *** *** *** *** *** *** *** **
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e- -				BKU 392							¥2.
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	Road										
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**BKU 13B Battery** 

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Well#	API Number
943 H	30-015-39575
963 H	30-015-39576
537 🗸	30-015-40182
539 🗸	30-015-40319
540 ~	30-015-40321
541 ~	30-015-40662
542 /	30-015-39521
544 🗸	30-015-39565
545 ~	30-015-40323
546 —	30-015-40324
577	30-015-39524
580 /	30-015-40270
581 ~	30-015-40271
584 ~	30-015-40273
625	30-015-40326
640	30-015-40328
652 -	30-015-40279
858/	30-015-40382
945H/~	30-015-39578
588	30-015-40702
617 /	30-015-40704

# 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