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

Lease Serial No.

SUNDRY Do not use the	NMLC028784B							
abandoned we	6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRI	7. If Unit or CA/Agreement, Name and/or No. NMNM88525X							
1. Type of Well Gas Well Oth	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	11. County or Parish, and State							
Sec 13 T17S R29E Mer NMP	660FSL 830FEL			EDDY COUNTY, 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	□ Product	ion (Start/Resume)	■ Water Shut-Off			
_	☐ Fracture Treat ☐ Reclar		ation	Well Integrity				
☐ Subsequent Report	□ Casing Repair	■ New Construction	olete 🖸 Other					
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	orarily Abandon Venting and/or Flating					
	☐ Convert to Injection ☐ Plug Back ☐ Water							
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 well.

Number of wells to flare: (21)

API #'s attached.

890 Oil 1575 MCF LRDade 8/20/13
Accepted for rebord
HMDCD

SUBJECT TO LIKE

Requesting 90 day flare approval from 8/01/13 to 11/0A/ABROVAL BY STATE

RECEIVED

AUG 2 0 2013

NMOCD ARTESIA

SEE ATTACHED FOR CONDITIONS OF APPROVAL

14. I hereby certify	that the foregoing is true and correct. Electronic Submission #211127 verifie For COG OPERATING L Committed to AFMSS for processing	LC, ser	it to t	the Carlsi	oad	,			
Name(Printed/Typed) KANICIA CASTILLO			Title PREPARER						
Signature	(Electronic Submission)	Date		6/19 <i>/20</i> 13		NO.	FN		
THIS SPACE FOR FEDERAL OR STATE OFFICE PSEROVED									
Approved By	WMs / Shall /	Title						Date	
Conditions of approval, if any, are attached. Approval of this potice 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.			e		AUG	1 / 20	113		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and with the make the horizontal of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction CARLSBAD FIELD OFFICE									

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	y-	BKU 13B	Battery								
Produc	oduction- 890 oil-1575 gas										
Total B	TU of Htrs-										
Flare S	tart Date-	6/4/2013 Flare End Date- 9/4/2013									
UL Sec	c-T-R-	Unit P Se	ec. 13-T1	7S-R29E			GPS-	N32*49	.744 W1	04* 01.3	340
# of we	ells in bty-	21	# of	wells to b	e flared-	21	Gas _I	purchaser	- Frontie	er/DCP	
	n For Flare-	DCP shut	t in				-				
					Site Diag	ram					
4					Site Bide	5, 4, 11			Header		
Pump)()					HTR	() Œ	Sep		
	Water	Oil	Oil	Oil						Test	Test
					•						
				BKU 392							
				\sum							
								•			
										\bigcirc)
										Flare	
	Road										
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BKU 13B Battery

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