Form 3160*5 (August 2007)

1. Type of Well

☑ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator `COG OPERATING LLC

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

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

7. If Unit or CA/Agreement, Name and/or No.

NMLC029419A

8. Well Name and No. SKELLY UNIT 611

30-015-36887

9. API Well No.

	Expires, July	
i.	Lease Serial No.	
	NIMI COCOLATON	

SUNDRY N	Offices and reports on wells
Do not use this	form for proposals to drill or to re-enter an
	Use form 3160-3 (APD) for such proposals
	, , , , , , , , , , , , , , , , , , , ,

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

Contact: KANICIA CASTILLO E-Mail: kcastillo@conchoresources.com

6. If Indian, Allottee or Tribe Name

3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701	3b. Phone No. (include area code) Ph: 432-685-4332		10. Field and Pool, or Exploratory FREN;GLORIETA-YESO					
4. Location of Well (Footage, Sec., T.	1)			11. County or Parish, and State				
Sec 22 T17S R31E Mer NMP	2380FNL 990FEL				EDDY COUNT	Y, NM		
<i></i>								
12. CHECK APPR	ROPRIATE BOX(ES) TO	INDICATE	NATURE OF	NOTICE, RI	EPORT, OR OTHE	ER DA	TA	
TYPE OF SUBMISSION TYPE OF ACTION								
Notice of Intent	_		•		ion (Start/Resume)	_	Water Shut-Off	
☐ Subsequent Report			racture Treat		_		Well Integrity	
	Casing Repair	. —	Construction	-	☐ Recomplete		★ Other Venting and/or Flari	
☐ Final Abandonment Notice	☐ Change Plans				rarny Abandon ng			
	☐ Convert to Injection	Plug		☐ Water I				
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, respectful	ully request to flare at the	Skelly Unit #	611 Battery.		\Br			
Number of wells to flare: (48)		·			/ nE	CE	VED /	
See attachment for API #'s.	Ac	copied fo	r record		AUG	0	ED	
502 Oil/Day	LRE)coleMar	D 8/20/13		O A Marion	202	Q1200 ·	
1888 MCF/Day					SER AUGA		D'FOR,	
Requesting 90 day approval fr	om 6/20/13 to 9/20/13 \$U	BJECT TO	LIKE	CO	NDITIONS (JF A	PPROVAL	
•	APPR	ROVAL BY	STATE			_		
			2					
14. I hereby certify that the foregoing is true and correct. Electronic Submission #210729 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 06/20/2013 ()								
Name(Printed/Typed) KANICIA (ASTILLO		Title PREPA	MEH				
Signature (Electronic S	· · · · · · · · · · · · · · · · · · ·		Date 06/14/2					
Δ	THIS SPACE FO	R FEDERA	L OR STATE	OFFIC ≜ ₩	PROVED			
1/ .1.//	1////					7 1		
Approved By	Muly		Title				Date	
Conditions of approval, if any, we attached ertify that the approximant holds legal or equivalent would entitle the applicant to conduction	Approval of his notice does itable title to mose rights in the or operations thereon.	not warrant or subject lease	Office	AU	G 1 7 2013			
Fitle 18 U.S.C. Section 1001 and Title 43 U.S. States any false, fictitious or fraudulent s	J.S.C. Section 1212, make it a tatements or representations as	crime for any pe to any matter w	rson knowingly and thin its jurisdiction	I WIBINEAUNG CARLS	Reland Managem Bad field office	Mency	of the United	
** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **								

Additional data for EC transaction #210729 that would not fit on the form

32. Additional remarks, continued

Due to DCP Shut in.

Schematic attached.

Flare Request Form

Battery-	Skelly #611
Production-	502 oil, 5057 wtr, 1888 mcf
Total BTU of Htrs-	1,500,000
Flare Start Date-	6/13/2013 Flare End Date- 9/13/2013
UL Sec-T-R-	Unit I, Sec.22-T17S-R31E GPS- N 32 49.155 W 103 51.127
# of wells in bty-	48 # of wells to be flared- 48 Gas purchaser- Frontier
Reason For Flare-	Frontier Curtailment
	Site Diagram
,	Skelly #611 Pumping Unit
<u></u>	rumping ome
L	
	Flare
	<u> </u>
	·
Road	
7 [Wells and API's on 2nd tab

Battery Name

Dattery	Hallie
Well #	API Number
605	30-015-36885
620 <i>"</i>	30-015-36779
621 🗸	30-015-36832
622 🚜	30-015-36831
623 €	30-015-36833
624 "	30-015-36780
633 🗸	30-015-36966
641	30-015-39696
642 🕶	30-015-37613
651.	30-015-38224
654 -	30-015-37979
658 -	30-015-37980
659 ~	30-015-39697
685 ×	30-015-37222
967 ~	30-015-37222
969 ₹	30-015-35867
971 €	30-015-35947
971 ×	30-015-36597
	30-015-36471
991 e	
992 -	30-015-36598
993 *	30-015-36472
604	30-015-36445
609	30-015-36886
610	30-015-36888
611 /	30-015-36887
627 /	30-015-36968
628	30-015-36981
629 ″	30-015-36964
632	30-015-36974
942 /	30-015-34645
977 ′	30-015-36061 30-015-36516
981	
982 ~ 986 ~	30-015-36515 30-015-36446
988 -	30-015-36880
600 ***	30-015-36470
601 /	30-015-36447
602 °	30-015-36596
606	30-015-36765
607	
	30-015-36764
608 -	30-015-36766
625 -	30-015-36967
626	30-015-36980
704	30-015-38054
972	30-015-36184

973	30-015-36283
985	30-015-36454
999	30-015-36475

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

6/27/2013

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.

JDB6272013