Form 3160-5 (August 2007)

OCD Artesia

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0135

Expires: July 31
Lease Serial No.

SUNDRY Do not use th abandoned we	NM	NMLC028784C 6. If Indian, Allottee or Tribe Name							
SUBMIT IN TRI		7. If Unit or CA/Agreement, Name and/or No. NMNM88525X							
Type of Well ☐ Gas Well ☐ Oth		····································	8. Well Name and No. BURCH KEELY UNIT 420						
2. Name of Operator COG OPERATING LLC						9. API Well No. 30-015-36180			
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701	W. ILLINOIS AVENUE	3b. Phone No. (include area code) Ph: 432-685-4332			10. Fiel BK	10. Field and Pool, or Exploratory BK GLORIETA-UPPER YESO			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description	ı)	11. Count			inty or Parish, and State			
Sec 13 T17S R29E Mer NMP	1980FNL 330FEL					EDDY COUNTY, NM			
12. CHECK APPE	ROPRIATE BOX(ES) TO	O INDICATE	E NATURE OF N	OTIO	CE, REPORT,	OR OTHE	R DAT.	A	
TYPE OF SUBMISSION			TYPE OF	ACT	ION				
✓ Notice of Intent	☐ Acidize	☐ Dee	pen	□ F	Production (Star	(/Resume)	□ Wa	ater Shut-Off	
_	☐ Alter Casing	☐ Frac	cture Treat		Reclamation		□ We	ell Integrity	
☐ Subsequent Report	□ Casing Repair	_	v Construction		Recomplete		☑ Otl	her ng and/or Flari	
☐ Final Abandonment Notice	☐ Change Plans		g and Abandon		Temporarily Aba	ındon	ng	ng and/or mari	
	☐ Convert to Injection	☐ Plug	g Back		Water Disposal				
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 Attached that the site is ready for fit COG Operating LLC, respectf Number of wells to flare: (17) API #'s attached. 300 Oil 1150 MCF Requesting 90 day flare appro Due to: DCP & Frontier shut in	ally or recomplete horizontally, rk will be performed or provide to operations. If the operation re landonment Notices shall be fil inal inspection.) ully request to flare at the oval from 8/06/13 to 11/06 and the subject of the s	give subsurface the Bond No. sults in a multip ed only after all Burch Keely Control Contr	locations and measu no file with BLM/BIA le completion or record requirements, include Unit #420 Batter 160010	red and Required the Requirement of the Regular Regula	I true vertical dept ired subsequent ro on in a new intervertal lamation, have been	hs of all pertin eports shall be al, a Form 316 en completed, a JUL NMOC NMOC ATTACH	ent marke filed with 0-4 shall and the op DEIN 2 6 D AF	ers and zones. inin 30 days be filed once perator has VED 2013 TESIA OR	
Name(Printed/Typed) KANICIA (Committed to AFMSS f	PERATING L	.C, sent to the Ca	risba NS on	d				
Signature (Electronic S	ubmission) THIS SPACE FO)D EEDED A	Date 06/19/2		CT/IDIDI	AVE IN			
	/ / / /	OR FEDERA	L ON STATE	UFFI	17 79 46 2	<u>JVEU</u>			
Approved By Jelly	Stally		Title		JUL 2	1 2013 -		Pate	
Conditions of approved, if any, are attached certify that the applicant holds legal or equivalent to conduct the applicant the applicant to conduct the applicant to conduct the applicant the appli	itable title to those fights in the	not warrant or subject lease	Office			- PAIA			

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and will will be the carried 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 #211088 that would not fit on the form

32. Additional remarks, continued

Schematic attached.

Flare Request Form

Production- 300 oil-1150 gas Total BTU of Htrs- 1,000,000 Flare Start 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*31.340 # of wells in bty- 17 # of wells to be flared- 17 Gas purchaser- Frontier/DCP	Battery-	BKU 13A Battery	
Flare Start Date- UL Sec-T-R- 4 of wells in bty- Reason For Flare- Pump Pump Page 1	Production-	300 oil-1150 gas	
UL Sec-T-R- # of wells in bty- Reason For Flare- DCP and Frontier shut in Pump Road Road Road Flare Unit P Sec.13-T17S-R29E 17 # of wells to be flared- 17 Gas purchaser- Frontier/DCP Gas purchaser- Frontier/DCP Road Road Road North	Total BTU of Htrs-	1,000,000	
# of wells in bty- Reason For Flare- Pump Pump Road Road # of wells to be flared- 17 DCP and Frontier shut in Test Header K.O. Sep Jest	Flare Start Date-	6/4/2013 Flare End Date	e- 9/4/2013
Pump Heater K.O. Sep Test Road Road Flare	UL Sec-T-R-	Unit P Sec.13-T17S-R29E GPS-	N32*49.744 W104*31.340
Pump Heater K.O. Sep Flare Road Road North	# of wells in bty-	17 # of wells to be flared- 17 Gas p	purchaser- Frontier/DCP
Road Road Road North	Reason For Flare-	DCP and Frontier shut in	
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BKU 13A Battery

Well #	API Number
420	30-015-36180
505 /	30-015-39438
508 /	30-015-39313
509 🛩	30-015-39439
512 🕝	30-015-39314
513 🥕	30-015-39440
517 🖍	30-015-39441
519 ~	30-015-40690
520 🕋	30-015-39315
524 🚩	30-015-39518
525 🖟	30-015-39754
527 <	30-015-40315
530 🗸	30-015-39519
531 <	30-015-40316
532 ~	30-015-40317
533 /	30-015-40318
536 /	30-015-39520

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

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 to this sundry with actual volumes of gas flared monthly on 3160-5 (sundry notice).
- 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.

JDB2013