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. NMLC028731B

	SUNDF	Y NOT	ICES	AND REI	PORTS	ON V	NELLS.	
20	not use	this for	rm for i	proposals	to drill	or to	re-enter	aı

abandoned we	II. Use form 3,160-3 (AF	PD) for such proposals.	6. If Indian, Allottee	or Tribe Name	
SUBMIT IN TRI	PLICATE - Other instru	ctions on reverse side.	7. If Unit or CA/Agr NMNM111789	eement, Name and/or No.	
i. Type of Well Gas Well Gas Well Oth	8. Well Name and No DODD FEDERA				
Name of Operator COG OPERATING LLC	9. API Well No. 30-015-35615				
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701	e) 10. Field and Pool, o DODD; GLOR	or Exploratory IETA UPPER YESO			
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	1)	11. County or Parish	11. County or Parish, and State	
Sec 14 T17S R29E Mer NMP	EDDY COUNT	Y, NM			
12. CHECK APPI	ROPRIATE BOX(ES) TO	O INDICATE NATURE OF	NOTICE, REPORT, OR OTHI	ER DATA	
TYPE OF SUBMISSION		ТҮРЕ (OF ACTION		
Notice of Intent ☐ Subsequent Report	☐ Acidize ☐ Alter Casing ☐ Casing Repair	☐ Deepen ☐ Fracture Treat ☐ New Construction	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete	■ Water Shut-Off ■ Well Integrity ■ Other	
☐ Final Abandonment Notice	Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	M Office	
	☐ Convert to Injection	Plug Back	☐ Water Disposal	7	
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 at the Dodd Federal Unit North Battery. UL L-Sec Number of wells to flare: (38) Dodd Federal Unit 44 30-015-24929 Dodd Federal Unit 34 30-015-24929 Dodd Federal Unit 34 30-015-24929 Dodd Federal Unit 37 30-015-02976 Dodd Federal Unit 39 30-015-02975 Dodd Federal Unit 39 30-015-02975 Dodd Federal Unit 106 30-015-34563 SUBJECT TO LIKE APPROVAL BY STATE SEE ATTACHED FOR CONDITIONS OF APPROVAL					
14. I hereby certify that the foregoing is	Electronic Submission #	226174 verified by the BLM Wo	ell Information System		
	Committed to AFMSS for	processing by JOHNNY DICKI	ERSON on 11/27/2013 ()		
Name (Printed/Typed) CHACITY	IVCKCON	Title DDED	ADED.		

14. I hereby certify that the foregoing is true and correct. Electronic Submission #226174 verifie For COG OPERATING LI Committed to AFMSS for processing by	.C, sen	t to the	Carlsbad	•		
Name (Printed/Typed) CHASITY JACKSON	Title	PREF	PARER			
Signature (Electronic Submission)	Date	11/08	3/2013			
THIS SPACE FOR FEDERA	L OR	STAT	E OFAICE	WANVED.		
_Approved By JeMy Stahly	Title		148	1 2 2014		Date
Conditions of approval, if any are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those pights in the subject lease which would expile the applicant to conduct operations thereon.	Office		MAR	1 3 2014		
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any pe States any false, fictitious or fraudulent statements or representations as to any matter wi	rson kno thin its j	wingly a urisdiction	nd CARLSBA	Make Wall Ade am D FIELD OFFICE	all ht or age	ency of the United

Additional data for EC transaction #226174 that would not fit on the form

32. Additional remarks, continued

Dodd Federal Unit 28 30-015-02974
Dodd Federal Unit 131 30-015-36731
Dodd Federal Unit 26 30-015-25340
Dodd Federal Unit 114 30-015-35622
Dodd Federal Unit 117 30-015-35457
Dodd Federal Unit 119 30-015-35854
Dodd Federal Unit 124 30-015-35854
Dodd Federal Unit 124 30-015-35854
Dodd Federal Unit 126 30-015-36154
Dodd Federal Unit 126 30-015-36155
Dodd Federal Unit 18 30-015-34567
Dodd Federal Unit 18 30-015-25463
Dodd Federal Unit 16 30-015-25438
Dodd Federal Unit 15 30-015-34564
Dodd Federal Unit 15 30-015-34566
Dodd Federal Unit 101 30-015-34566
Dodd Federal Unit 101 30-015-34568
Dodd Federal Unit 109 30-015-34568
Dodd Federal Unit 109 30-015-34566
Dodd Federal Unit 3 30-015-25667
Dodd Federal Unit 3 30-015-25661
Dodd Federal Unit 125 30-015-25464
Dodd Federal Unit 125 30-015-36155
Dodd Federal Unit 125 30-015-36153
Dodd Federal Unit 120 30-015-36155
Dodd Federal Unit 120 30-015-36266

300 Oil 1200 MCF Requesting to flare from 11/8/13 - 2/8/14 Due to Frontier/DCP plant outages. Schematic attached.

Flare Request Form

Battery-	Dodd North Battery ,
Production-	300 Oil, 1200 MCF
Total BTU of Htrs-	1,750,000
Flare Start Date-	11/8/2013 Flare End Date- 2/8/2014
UL Sec-T-R-	Unit L, Sec.14-T17S-R29E GPS- N 32* 50.002 W 104* 03.047
# of wells in bty-	38 # of wells to be flared- 38 Gas purchaser- Frontier / DCP
Reason For Flare-	DCP Compression issues
Ŋ	Site Diagram
W E	
	Flare
	FWKO
===	Seg
Road	
	Htr Htr
	· · · · · · · · · · · · · · · · · · ·
	Htr
	Htr
	•
	480
	G.B.
	500
	Wtr
·	
·	
	(500 Wtr)
-	
	500 500 500
	Lact Oil Oil Oil Oil
Well #'s and A	PI's on second tab

Battery Name

Well#	API Number
122=	30-015-35615
44/	30-015-24929
34~	30-015-20078
671	30-015-40473
31	30-015-02976
30′	30-015-25230
29	30-015-02975
106	30-015-34563
28′	30-015-02974
131/	30-015-36731
26/	30-015-25340
114	30-015-35622
117-	30-015-35457
. 38/	30-015-20079
119 ^	30-015-35854
113	30-015-35247
124	30-015-36154
126/	30-015-36155
111 ′	30-015-34567
18/	30-015-25463
16/	30-015-25438
107	30-015-34564
14.	30-015-02953
15	30-015-24488
123	30-015-36156
101	30-015-34566
109/	30-015-34568
108/	30-015-34565
/34	30-015-25667
4	30-015-25611
2/	30-015-25663
13/	30-015-25461
9/	30-015-25464
125 <	30-015-36153
120/	30-015-36152
20 ⁄ 132 ∕	30-015-02946
	30-015-36265
121 /	30-015-36266

33/

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

3/13/2014 Approved subject to Conditions of Approval. JDB

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. Include meter serial number on sundry.
- 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.

JDB