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

5.	Lease Serial No.
	NMI C028731R

SUNDRY Do not use the abandoned we		NMLC028731E			
SUBMIT IN TRI		If Unit or CA/Agre NMNM111789)	eement, Name and/or No.		
. Type of Well ☐ Gas Well ☐ Oth		8. Well Name and No. DODD FEDERAL UNIT 122			
Name of Operator COG OPERATING LLC	9.	9. API Well No. 30-015-35615			
a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701		Bb. Phone No. (include area code Ph: 432-686-3087		Field and Pool, or DODD; GLORI	Exploratory ETA UPPER YESO
. Location of Well (Footage, Sec., 7	11.	11. County or Parish, and State			
Sec 14 T17S R29E Mer NMP		EDDY COUNTY, NM .			
12. CHECK APPI	ROPRIATE BOX(ES) TO I	NDICATE NATURE OF	NOTICE, REPO	RT, OR OTHE	R DATA
TYPE OF SUBMISSION		ТҮРЕ О	F ACTION		
Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans	☐ Deepen ☐ Fracture Treat ☐ New Construction ☐ Plug and Abandon	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon		□ Water Shut-Off□ Well Integrity☑ Other
	Convert to Injection	Plug Back	☐ Water Dispo		

Attach the Bond under which the work win be performed of provide the bond via on the wint BENZDIA. Required subsequent reports shall be filled only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.) MAR 1 9 2014

COG Operating LLC, respectfully request to flare at the Dodd Federal Unit North Battery. UL L-Sec 14-T17S-R29E.

Number of wells to flare: (38) Dodd Federal Unit 122 30-015-35615 -Dodd Federal Unit 44 30-015-24929 Dodd Federal Unit 34 30-015-20078 Dodd Federal Unit 671 30-015-40473 Dodd Federal Unit 31 30-015-02976 Dodd Federal Unit 30 30-015-25230

Dodd Federal Unit 29 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 th	e foregoing is true and correct Electronic Submission #226174 verifie For COG OPERATING L Committed to AFMSS for processing by	.C, sen	nt to	the Carlsba	d .				- 11 11 _
Name (Printed/Typed)	CHASITY JACKSON	Title	PF	REPARER	ı				_
Signature	(Electronic Submission)	Date		/08/2013					
	THIS SPACE FOR FEDERA	L OR	ST	ATE OF A	PEPURE)VFD			
Approved By	My Starly	Title			*0 1 2	2014		Date -	
Conditions of approval, if any are attached. Approval of this notice does not warrant or certify that the applicant hold legal or equitable title to those rights in the subject lease which would expile the applicant to conduct operations thereon.			е.		AR 13	2014			٠.
Title 18 U.S.C. Section 1001 States any false, fictitious	and Title 43 U.S.C. Section 1212, make it a crime for any poor fraudulent statements or representations as to any matter w	erson kno ithin its j	wing jurisd	gly and Walty liction CARL	SBAD FIE	Wanvaceane LD OFFICE	Ment or ag	ency of the Unit	ed

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 38 30-015-20079 Dodd Federal Unit 119 30-015-35854 Dodd Federal Unit 113 30-015-35247 Dodd Federal Unit 124 30-015-36154 Dodd Federal Unit 126 30-015-36155 Dodd Federal Unit 111 30-015-34567 Dodd Federal Unit 18 30-015-25463 Dodd Federal Unit 16 30-015-25438 Dodd Federal Unit 107 30-015-34564 Dodd Federal Unit 14 30-015-02953 Dodd Federal Unit 15 30-015-24488 Dodd Federal Unit 123 30-015-36156 Dodd Federal Unit 101 30-015-34566 Dodd Federal Unit 109 30-015-34568 Dodd Federal Unit 108 30-015-34565 Dodd Federal Unit 3 30-015-25667 Dodd Federal Unit 3 30-015-25607 Dodd Federal Unit 4 30-015-25611 Dodd Federal Unit 2 30-015-25663 Dodd Federal Unit 13 30-015-25461 Dodd Federal Unit 9 30-015-25464 Dodd Federal Unit 125 30-015-36153 Dodd Federal Unit 120 30-015-36152 Dodd Federal Unit 20 30-015-02946 Dodd Federal Unit 132 30-015-36265 Dodd Federal Unit 121 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
N	Site Diagram
W	
\$	Flare
	
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Battery Name

Datter	À IAUIIIE
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
20	30-015-25663
13 / 9 /	30-015-25461
9* 125 <i><</i>	30-015-25464
120/	30-015-36153
20/	30-015-36152 30-015-02946
132/	30-015-02946
121 /	30-015-36266
171	30-013-30200

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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