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

 Expires, July
Lease Serial No.
NIMI COCCOZOAD

SUNDRY Do not use the abandoned we	NMLC028731E 6. If Indian, Allottee						
SUBMIT IN TRI	7. If Unit or CA/Agr NMNM111789	reement, Name and/or No.					
1. Type of Well Gas Well Gas Well Oth	ner		8. Well Name and No DODD FEDERA				
2. Name of Operator COG OPERATING LLC		SITY JACKSON ho.com	9. API Well No. 30-015-35615				
3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701		Phone No. (include area code): 432-686-3087		or Exploratory IETA UPPER YESO			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		11. County or Parish	, and State			
Sec 14 T17S R29E Mer NMP	SENW 2525FNL 2310FWL		EDDY COUNT	Y, NM			
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION		TYPE OI	FACTION	·			
Notice of Intent .	☐ Acidize	□ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Off			
_	☐ Alter Casing	☐ Fracture Treat	■ Reclamation	■ Well Integrity			
☐ Subsequent Report	□ Casing Repair	■ New Construction	□ Recomplete	Other			
Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Temporarily Abandon				
	□ Convert to Injection	Plug Back	■ Water Disposal				
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 Abandoment 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 122 30-015-35615 - Dodd Federal Unit 34 30-015-29376 - Dodd Federal Unit 33 30-015-02976 - Dodd Federal Unit 30 30-015-02976 - Dodd Federal Unit 30 30-015-25230 - Dodd Federal Unit 106 30-015-34563 - Dodd Federal Unit 106 30-015-3							
14. I hereby certify that the foregoing is true and correct. Electronic Submission #216195 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad							
Name(Printed/Typed) CHASITY	Committed to AFMSS for pro JACKSON	Title PREPA	•				
Hame(Frimetally)/ca) OTIASTT	JAORSON	THE FREFA	<u>nen</u>				
Signature (Electronic S		Date 08/06/2					
	THIS SPACE FOR F	EDERAL OR STATE	OFFIRE DISTORTION				
Approved By Jewy	Statly_	Title	MINOVED	Date			
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds regal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon. AUG 2 1 2013 Office							
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a crime	for any person knowingly and	BUREAU OF LAND WANAGEMEN	ragency of the United			

Additional data for EC transaction #216195 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 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 8/6/13 - 11/6/13

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-	8/6/2013 Flare End Date- 11/6/2013	
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- Fro	ntier / DCP
Reason For Flare-	DCP & Frontier plant outages	
N	Site Diagram	
W	•	
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5	Flare	
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Well #'s and A	PI's on second tab	
		l

Battery Name

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			
3	30-015-25667			
4	30-015-25611			
2	30-015-25663			
13	30-015-25461			
9	30-015-25464			
125	30-015-36153			
120 20	30-015-36152			
20 132	30-015-02946 30-015-36265			
121	30-015-36265			
171	20-012-20200			

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. 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.

JDB2013