Form 3160-5 (August 2007) DH B SUNDRY Do not use th abandoned we SUBMIT IN TRI 1. Type of Well 2. Name of Operator COG OPERATING LLC 3a. Address ONE CONCHO CENTER 600 MIDLAND, TX 79701 4. Location of Well (Footage, Sec., 7 MultipleSee Attached	FORM APPROVED OMB NO. 1004-0135 Expires: July 31, 2010 5. Lease Serial No. MultipleSee Attached 6. If Indian, Allottee or Tribe Name 7. If Unit or CA/Agreement, Name and/or No. NMNM111789X 8. Well Name and No. MultipleSee Attached 9. API Well No. MultipleSee Attached 10. Field and Pool, or Exploratory DODD - GLORIETA-UPPER YESO 11. County or Parish, and State EDDY COUNTY, NM						
12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
Image: Subsequent Report Image: Alter Casing Image: Fracture Treat Image: Recl Image: Subsequent Report Image: Casing Repair Image: New Construction Image: Recl Image: Final Abandonment Notice Image: Change Plans Image: Plug and Abandon Image: Temp				aplete brarily Abandon Disposal proposed work and approximate duration thereof. vertical depths of all pertinent markers and zones. ubsequent reports shall be filed within 30 days in new interval, a Form 3160-4 shall be filed once on, have been completed, and the operator has			
Dodd Federal Unit 629 30-01 Dodd Federal Unit 631 30-01 Dodd Federal Unit 640 30-01 Dodd Federal Unit 649 30-01 Dodd Federal Unit 667 30-01 Dodd Federal Unit 668 30-01	5-38639 5-39912 5-38641 5-39903 5-40004	NMOCD SUBJECT TO LIKE APPROVAL BY STAT		SEE ATTA	ACHED FO OF APPRO		
14. Thereby certify that the folegoing is the and correct. Electronic Submission #206111 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 05/08/2013 (13KMS5966SE) Name(Printed/Typed) CHASITY JACKSON Title PREPARER							
Signature (Electronic Submission) Date 05/03/2013 THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
Approved By_JERRY BLAKLEY Conditions of approval, if any, are attrobuted certify that the applicant holds legal opequivation would entitle the applicant topondu Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent set ** BLM REV	d. Approval of this notice does not itable tile to those rights in the su ict operations thereon. U.S.C. Section 1212, make it a cri statements or representations as to	TitleLEAD PET of warrant or breet lease Office Carlsbac	i willfuely to mak	JUN - 8 2	013 or agency of the Uni NAGEMENT OFFICE	(<u>08/2013</u> 	

Additional data for EC transaction #206111 that would not fit on the form

5. Lease Serial No., continued

NMLC028731A NMLC028731B

Wells/Facilities, continued

Agreement NMNM111789X	Lease NMLC028731B	Well/Fac Name, Number DODD FEDERAL UNIT 625	API Number 30-015-39282-00-S1	Location Sec 14 T17S R29E NWSE 1860FSL 1892FEL 32.832295 N Lat. 104.042502 W Lon
NMNM111789X	NMLC028731B	DODD FEDERAL UNIT 627	30-015-39319-00-S1	Sec 14 T17S R29E SENE 2577FNL 1224FEL 32.834609 N Lat, 104.040327 W Lon
NMNM111789X	NMLC028731A	DODD FEDERAL UNIT 629	30-015-39902-00-S1	Sec 15 T17S R29E SWSE 990FSL 2310FEL
NMNM111789X	NMLC028731A	DODD FEDERAL UNIT 631	30-015-38639-00-S1	Sec 15 T17S R29E SESE 956FSL 206FEL
NMNM111789X	NMLC028731A	DODD FEDERAL UNIT 634	30-015-38573-00-S1	Sec 14 T17S R29E SWSW 1129FSL 1252FWL
NMNM111789X	NMLC028731B	DODD FEDERAL UNIT 640	30-015-39912-00-S1	Sec 14 T17S R29E SWSE 330FSL 1670FEL 32.828089 N Lat, 104:041780 W Lon
NMNM111789X	NMLC028731A	DODD FEDERAL UNIT 649	30-015-38641-00-S1	Sec 22 T17S R29E SENE 1435FNL 958FEL
NMNM111789X	NMLC028731A	DODD FEDERAL UNIT 667	30-015-39903-00-S1	Sec 15 T17S R29E NWSE 2128FSL 1360FEL
NMNM111789X NMNM111789X	NMLC028731B NMLC028731B	DODD FEDERAL UNIT 668 DODD FEDERAL UNIT 922H	30-015-40004-00-S1 30-015-40636-00-S1	Sec 14 T17S R29E SESE 330FSL 480FEL Sec 14 T17S R29E SWSW 0990FSL 0330FWL
INIVINIVI 11789X	NIVILG028731B	DODD FEDERAL UNIT 922M	30-013-40030-00-31	360 14 1 1/ 9 UZAE 94/94/ 0990L9F 0990LAF

32. Additional remarks, continued

Dodd Federal Unit 922H 30-015-40636 Dodd Federal Unit 634 30-015-38573

190 Oil 520 MCF

520 MCF Requesting to flare from 5/6/13 - 6/6/13 Due to Frontier/DCP shut in. Schematic attached. BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

6/8/2013 Condition of Approval to Flare Gas

- 1. Report all volumes on OGOR reports.
- 2. Comply with NTL-4A requirements

ř. .

- 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.

JDB682013