Form 3160-5	OCD Artesia UNITED STATES FORM APPROVED						
(August 2007) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT					OMB NO. 1004-0135 Expires: July 31, 2010		
SUNDRY	 Lease Serial No. MultipleSee Attached If Indian, Allottee or Tribe Name 						
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.							
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agro NMNM1117892	eement, Name and/or No. X	
1. Type of Well Gas Well Other					8. Well Name and No. MultipleSee Attached		
2. Name of Operator COG OPERATING LLC Contact: E-Mail: cjackson@concho.com					9. API Well No. MultipleSee Attached		
3a. Address ONE CONCHO CENTER 600 W ILLINOIS AVENUE MIDLAND, TX 79701			o. (include area code) 10. Field and DODD - 0			r Exploratory IETA-UPPER YESO	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, and State		
MultipleSee Attached					EDDY COUNTY, NM		
12. CHECK APP	ROPRIATE BOX(ES) TO IN	NDICATE	NATURE OF N	NOTICE, RE	EPORT, OR OTHE	ER DATA	
TYPE OF SUBMISSION			TYPE OF	ACTION			
Notice of Intent	□ Acidize	Dee Dee	-	_	on (Start/Resume)	Uwater Shut-Off	
🗖 Subsequent Report	 Alter Casing Casing Repair 			Reclama			
Final Abandonment Notice	Change Plans			arily Abandon Venting and/or Flari			
_	Convert to Injection	🗖 Plug		U Water D	-	ng	
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f COG Operating LLC, respectf 15-T17S-R29E. Number of wells to flare: (10) Dodd Federal Unit 625 30-01 Dodd Federal Unit 625 30-01 Dodd Federal Unit 627 30-01 Dodd Federal Unit 629 30-01 Dodd Federal Unit 631 30-01 Dodd Federal Unit 640 30-01 Dodd Federal Unit 640 30-01 Dodd Federal Unit 667 30-01 Dodd Federal Unit 668 30-01	Bond No. or in a multipl nly after all dd Federa Dobe Cascied NMC SUBJE SUBJE	JUN 1 2 2013 JUN 1 2 2013 MOCD ARTESI SEE ATTACHED FOR CONDITIONS OF APPRO CONDITIONS OF APPRO CONDITIONS OF APPRO CONDITIONS OF APPRO			 filed within 30 days 50-4 shall be filed once and the operator has CEIVED 1 2 2013 D ARTESIA CHED FOR 		
Committed to AFMSS for processing by KU Name(Printed/Typed) CHASITY JACKSON			RT SIMMONS on 05/08/2013 (13KMS5966SE) Title PREPARER				
<u> </u>							
Signature (Electronic Submission)			Date 05/03/2013				
		FEDERA	L OR STATE (OFFICE US	ADDDAL		
_Approved By_JERRY_BLAKLEY_	My Sleb	\$/	TitleLEAD PET		APPRUV	EU IPate 06/08/2013	
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal prequitable ntle to those rights in the surject lease which would entitle the applicant to conduct operations thereon.			Office Carlsbad		JUN - 8 20		
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 crim statements or representations as to an	e for any pe ny matter wi	son knowingly and thin its jurisdiction.		ke to any department or		
** BLM REV	ISED ** BLM REVISED **	BLM RE	VISED ** BLM		CARLSBAD FIELD C)FFICE	

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	NMLC028731B	DODD FEDERAL UNIT 668	30-015-40004-00-S1	Sec 14 T17S R29E SESE 330FSL 480FEL
NMNM111789X	NMLC028731B	DODD FEDERAL UNIT 922H	30-015-40636-00-S1	Sec 14 T17S R29E SWSW 0990FSL 0330FWL

32. Additional remarks, continued

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

190 Oil 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
- 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