The	- -		NMOCD			FORM APPROVED OMB NO. 1004-0135		
	Form 3160-5 (August 2007)	UNITED STATES DEPARTMENT OF THE INTERIC		Antonio				
1	BUREAU OF LAND MANAGEMENT				-	Expires: July 31, 2010 5. Lease Serial No.		
	SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an					NMNM117121		
	Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name		
	SUBMIT IN TRIPLICATE - Other instructions on reverse side.					<ol> <li>If Unit or CA/Agreement, Name and/or No. NMNM124192</li> </ol>		
	I. Type of Well  S Oil Well Gas Well Other					8. Well Name and No. SHOWSTOPPER 19 FEDERAL COM 4H		
	2. Name of Operator COG OPERATING LLC	IORINO n	9. API Well No. 30-015-37374-00-S1					
	3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701			No. (include area code 221-0467	;)	10. Field and Pool, or Exploratory WILLOW LAKE		
	4. Location of Well (Footage, Sec			11. County or Parish,	and State			
	Sec 19 T25S R29E SWSE		EDDY COUNTY, NM					
	12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
	TYPE OF SUBMISSION		TYPE OF ACTION					
	Notice of Intent		De	eepen	n 🗖 Productio		Water Shut-Off	
		Alter Casing	🗖 Fr	acture Treat	🗖 Reclamati		☐ Well Integrity Ø Other	
	Subsequent Report	Casing Repair	D Ne	ew Construction	Recomple			
	Final Abandonment Notice	Change Plans	🖸 Ph	Plug and Abandon		ily Abandon	Venting and/or Flari	
		Convert to Injection	Convert to Injection 👘 🖸 Plug Back 👘 🖬 We		🗖 Water Dis			
	COG Operating LLC respectfully request to flare at the Showstoppper 19 Fe # of wells to Flare: 1, 30-015-37374 From 5/29/16 to 8/27/16				<b>ח</b>	NM OIL CO	NSERVATION	
	bbls oil/day: 3 mcf/day: 510			Accepted For Recor			1 2016	
	Reason: Unplanned gas cu	NMOCD						
						RECEIVED		
=	14. I hereby certify that the foregoing	z is true and correct.						
	For COG OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 05/24/2016 (16PP1220SE)							
					Title AUTHORIZED REPRESENTATIVE			
	Signature (Electronic Submission)			Date 05/24/2016				
-	THIS SPACE FOR FEDERAL OR STATE OFFICE USE							
-	• •						•	
	Approved By_DAVID_R GLASS			TitlePETROLE	<u>UM ENGINEE</u>	R	Date 06/27/201	
С	Conditions of approval, if any, are attac certify that the applicant holds legal or of which would entitle the applicant to cor	equitable title to those rights in the	not warrant or subject lease	Office Carlsbac	i			
= T =	Fitle 18 U.S.C. Section 1001 and Title 4 States any false, fictitious or frauduler	13 U.S.C. Section 1212, make it a statements or representations as	crime for any p to any matter w	erson knowingly and vithin its jurisdiction.	willfully to make	to any department or a	gency of the United	
-	** 51 11 55						**	
		VISED ** BLM REVISED		EVISED BLI			∩ R	
				CON	DITION	S OF APP	ROVAL	

## BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 E. Greene Carlsbad, New Mexico 88220-6292 (575) 234-5972 Venting and/or Flaring Conditions of Approval

This field office has evaluated the attached Notice of Intent as a request for flaring/venting beyond NTL-4A allowable thresholds (reasons, timeframes, and volumes), and has determined the following Conditions of Approval apply.

## **Conditions of Approval to Flare Gas**

- 1. Comply with NTL-4A requirements
- 2. Subject to like approval from NMOCD
- 3. Flared volumes are considered "avoidably lost" and will require payment of royalties. Volumes shall be reported on OGOR "B" reports as disposition code "08"
- 4. "Avoidably lost" flare volumes shall be metered due to their royalty bearing status. 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.
- Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on sundry (form 3160-5).
- 6. This approval does not authorize any additional surface disturbance.
- 7. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 8. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.
- 9. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a sundry form 3160-5.

**Definition:** As per NTL-4A II. A. "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

**43CFR3162.7-1** (a) The operator shall put into marketable condition, if economically feasible, all oil, other hydrocarbons, gas and sulphur produced from the leased land.

**43CFR3162.1** (a) The operating rights owner or operator, as appropriate, shall comply with applicable laws and regulations; with the lease terms, Onshore Oil and Gas Orders, NTL's; and with other orders and instructions of the authorized officer. These include, but are not limited to, conducting all operations in a manner which ensures the proper handling, measurement, disposition, and site security of leasehold production; which protects other natural resources and environmental quality; which protects life and property; and which results in maximum ultimate economic recovery of oil and gas with minimum waste and with minimum adverse effect on ultimate recovery of other mineral resources.