UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

NMOCD Hobbs

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an

5. Lease Serial No. NMNM68821

abandoned we	II. Use form 3160-3 (APL) for such p	roposals OE	BS O	Indian, Allottee of	r Tribe Name
SUBMIT IN TRIPLICATE - Other instructions on page 2 JAN 16 201					7. If Unit or CA/Agree	ement, Name and/or No.
Type of Well				CEIVE	8. Well Name and No. TELECASTER 30	FEDERAL 3H
Name of Operator COG OPERATING LLC	.Y		9. API Well No. 30-025-41455			
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210 3b. Photo Ph: 57			. (include area code) 8-1549		Field and Pool or Exploratory Area ANTELOPE RIDGE BS WEST	
4. Location of Well (Footage, Sec., T			11. County or Parish, S	State		
Sec 30 T23S R34E NWNE 33 32.281978 N Lat, 103.506990		LEA COUNTY, NM				
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent	Notice of Intent		□ Deepen □ Produ		ion (Start/Resume)	■ Water Shut-Off
	☐ Alter Casing	☐ Hyd	Hydraulic Fracturing		ation	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair		☐ New Construction		olete	Other Venting and/or Flari
☐ Final Abandonment Notice	Change Plans		and Abandon	_	arily Abandon	ng
	Convert to Injection	Plug		Water Disposal date of any proposed work and approx		
If the proposal is to deepen direction. Attach the Bond under which the wo following completion of the involved testing has been completed. Final Aldetermined that the site is ready for f COG OPERATING LLC RESE FROM 10/23/17 TO 1/21/18.	rk will be performed or provide d operations. If the operation res bandonment Notices must be file final inspection.	the Bond No. on sults in a multiple ed only after all i	file with BLM/BIA completion or reco equirements, includ	Required sul empletion in a raining reclamation	osequent reports must be new interval, a Form 316 n, have been completed a	filed within 30 days 0-4 must be filed once
# OF WELLS TO FLARE: 3 TELECASTER 30 FED 2H: 30 TELECASTER 30 FED 3H: 30 TELECASTER 30 FED 4H: 30 BBLS OIL/DAY: 130	SEE AT	TACHE TIONS	ED FOR OF APPROV	YAL)		
MCF/DAY: 650	MCF/DAY: 650					
14. I hereby certify that the foregoing is true and correct. Electronic Submission #392844 verified by the BLM Well Information System For COG OPERATING LLC, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 10/24/2017 ()						
Name (Printed/Typed) CATHY S	EELY		Title ENGINE	ERINGTE	PRAVEN	\
Signature (Electronic S	Submission)		Date 10/24/2	017	110/140	
	THIS SPACE FO	R FEDERA	L OR STATE	OF FICE U	RF 8 2018	
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to conduct the applicant to conduct the applicant to conduct the applicant to condu	Title BUREAU OF LAND MANAGAMB. Office Date					
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						
(Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **						

MHB/OCD 1/18/2018

Additional data for EC transaction #392844 that would not fit on the form

32. Additional remarks, continued

REASON: PLANNED MIDSTREAM CURTAILMENT

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Pursuant to, 43 CFR 3179

Lessees or operators are hereby authorized to vent or flare gas on a short-term basis without incurring a royalty obligation in the following circumstances:

- A. 43 CFR 3179.105 Emergencies (a) An operator may flare or, if flaring is not feasible given the emergency, vent gas royalty-free under §3179.4 (a) (vi) of this subpart during an emergency. For purposes of this subpart, an "emergency" is a temporary, infrequent and unavoidable situation in which the loss of gas or oil is uncontrollable or necessary to avoid risk of an immediate and substantial adverse impact on safety, public health, or the environment. For purposes of royalty assessment, an "emergency" is limited to a short-term situation of 24 hours or less (unless the BLM agrees that the emergency conditions necessitating venting or flaring extend for a longer period) caused by an unanticipated event or failure that is out of the operator's control and was not due to operator negligence.
- B. 43 CFR 3179.4 Determining when the loss of oil or gas is avoidable or unavoidable.
 (2) Avoidably lost oil or gas means: Lost oil or gas that is not "unavoidably lost," as defined in paragraph (a) of this section; waste oil that became waste oil through operator negligence; and, any "excess flared gas," as defined in §3179.7.
- C. 43 CFR 3179.5 When lost production is subject to royalty.
 - (a) Royalty is due on all avoidably lost oil or gas.
 - (b) Royalty is not due on any unavoidably lost oil or gas.

Condition of Approval to Flare Gas

- 1. The first 24 hours of a <u>temporary emergency flare</u> is considered "unavoidably lost" and is therefore royalty free. Flared volumes that are considered unavoidably lost are not to be included in Sundry Notice (Form 3160-5). These Volumes are not royalty bearing and shall be reported on OGOR "B" as either disposition code "21" or "22".
- 2. Flared volumes considered to be "avoidably lost": These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in 43 CFR 3179.7 are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with 43 CFR 3179. Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08".
 - If the operator believes that the flared volumes were "unavoidably lost" and the BLM determines them to be "avoidably lost", the operator can submit a more detailed request via Sundry Notice (Form 3160-5) for an exception in accordance with 43 CFR 3179.4, 3179.103 3179.105. As an alternative to producing oil and flaring gas the operator may choose to shut the well in and avoid paying royalties on otherwise avoidably lost gas.
- 3. Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.

- 4. Submit Subsequent Report with actual volumes of gas flared for each month gas is flared on a Sundry Notice (Form 3160-5). <u>Include method for volume determination and duration</u>. <u>Report unavoidably lost (first 24 hrs. of unexpected event) and avoidably lost (exceeding the first 24 hrs. or flared gas that has been approved as avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.</u>
- 5. In determining the volumes of gas to be reported, shall be in accordance with 43 CFR 3179.4, 43 CFR 3179.5, 43 CFR 3179.9 and 43 CFR 3179.10
- 6. The operator must estimate or measure all volumes of gas vented or flared gas by one of the following methods.
 - Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR 3175 (due to volume of gas being flared).
 Include meter serial number on Sundry Notice (Form 3160-5).
 - ii. Calculate the volume of the flared gas based on the results of a regularly performed GOR test and measured values for the volumes of oil production and gas sales, so as to allow BLM to independently verify the volume, rate, and heating value of the gas flared.

Regulation Ref: Link to 43 CFR 3179 Waste Prevention and Resources Conservation; https://www.ecfr.gov/cgi-

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