(Instructions on page 2)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

**NMOCD Hobbs** 

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

#### 5. Lease Serial No. NMNM90812

# SUNDRY NOTICES AND REPORTS ON WELLS

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 page 2					ement, Name and/or No.
1 Temp of Well		<del>HOE</del>	BS OC	9 Well Name and No.	
1. Type of Well  ☑ Oil Well ☐ Gas Well ☐ Other				8. Well Name and No. BIMINI 8 FEDERAL COM 2H	
Name of Operator     COG OPERATING LLC	THY SEELY NO		9. API Well No. 30-025-41130		
3a. Address 2208 W MAIN STREET ARTESIA, NM 88210	Phone No. (include area of 1: 575-748-1549	CEIVE	D0. Field and Pool or Exploratory Area MESA VERDE		
4. Location of Well (Footage, Sec., T			11. County or Parish, State		
Sec 8 T24S R32E NWNE 330 32.238240 N Lat, 103.693070	-	LEA COUNTY, NM		NM	
12. CHECK THE AI	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION				
S Notice of Letent	☐ Acidize	☐ Deepen	☐ Product	tion (Start/Resume)	☐ Water Shut-Off
Notice of Intent     ■	☐ Alter Casing	☐ Hydraulic Fracturing	Reclam	ation	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair	■ New Construction	□ Recomp	olete	Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Tempor	arily Abandon	Venting and/or Flari
	☐ Convert to Injection	☐ Plug Back	☐ Water I	Disposal	ng
testing has been completed. Final Abandonment Notices must 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 BIMINI 8 FED COM 2H BTY.  FROM 10/20/17 TO 1/18/18.  # OF WELLS TO FLARE: 1 BIMINI 8 FED COM 2H: 30-025-41130  SEE ATTACHED FOR CONDITIONS OF APPROVIL  REASON: UNPLANNED MIDSTREAM CURTAILMENT					
14. I hereby certify that the foregoing is	Electronic Submission #3925	63 verified by the BLM W	ell Information	n System	X / //
	Committed to AFMSS for proc	RATING LLC, sent to the essing by JENNIFER SAI		23/2017 ()	/ X //
Name (Printed/Typed) CATHY S	Title ENGIN	NEERING TE	CH //		
Signature (Electronic Submission)			7	XPPROVE/E	)/ \ //
Signature (Electronic S		Date 10/19/			
	THIS SPACE FOR F	EDERAL OR STATE	OFFICE U	SE DOT 2 2 DOT	10/1/20
Approved By	Title			Date	
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu-		BOREA	U OF LAND VAYAGE RLSBAD FIEAD OFFICE		
Title 18 U.S.C. Section 1001 and Title 43				ake to any department or	agency of the United

mas/acs 11/7/2017

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

## 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**; <a href="https://www.ecfr.gov/cgi-">https://www.ecfr.gov/cgi-</a>

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