Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD.	A
OCD	Artesia

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

	Expires: January 31
5.	Lease Serial No.
	NMNM67106

SUNDRY NOTICES AND REPORTS ON WELLS

abandoned well. Use form 3160-3 (APD) for such proposals.				ottee or Tribe Name		
SUBMIT IN TRIPLICATE - Other instructions on page 2			7. If Unit or CA NMNM126	7. If Unit or CA/Agreement, Name and/or No. NMNM126442		
1. Type of Well				8. Well Name and No. MultipleSee Attached		
Oil Well Gas Well Oth Name of Operator		Y SEELY	9. API Well No			
COG OPERATING LLC	om		MultipleSee Attached			
3a. Address 600 W ILLINOIS AVENUE MIDLAND, TX 79701		none No. (include area code) 575-748-1549	COTTON	ool or Exploratory Area DRAW DRAW-BONE SPRING		
4. Location of Well (Footage, Sec., T.	·	11. County or P	arish, State			
MultipleSee Attached			EDDY CO	UNTY, NM		
12. CHECK THE AP	PPROPRIATE BOX(ES) TO IN	DICATE NATURE OI	NOTICE, REPORT, OR	OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION					
Nation of Intent	☐ Acidize	☐ Deepen	☐ Production (Start/Resun	ne) 🗖 Water Shut-Off		
Notice of Intent ■	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity		
☐ Subsequent Report	Casing Repair	■ New Construction	☐ Recomplete	Other		
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon	☐ Temporarily Abandon	Venting and/or Flari		
	Convert to Injection	☐ Plug Back	☐ Water Disposal			
testing has been completed. Final Ab determined that the site is ready for fi	PECTFULLY REQUEST TO FLA	after all requirements, including $_{ m ARE}$ AT THE SEABISCI $_{ m SEE}$ ${ m AT}$	ng reclamation, have been comp JIT FED COM 2H. TACHED FOR	oleted and the operator has		
MCF/DAY: 1196		CONDI	TIONS OF APPI			
REASON: UNPLANNED MIDS	STREAM CURTAILMENT			ARTESIA DISTRICT		
14. I hereby certify that the foregoing is Com Name (Printed/Typed) CATHY SE	Electronic Submission #382652 For COG OPERAT nmitted to AFMSS for processing	FING LLC, sent to the Ca by PRISCILLA PEREZ or	rlsbad	S/ID/I/) RECEIVED		
Signature (Electronic S	Submission)	Date 07/26/20)17			
	THIS SPACE FOR FE	DERAL OR STATE (OFFICE USE			
Approved By OMAR ALOMAR		· - 1	JM ENGINEER	Date 08/07/2017		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to condu-	lease Office Carlsbac					
Fitle 18 U.S.C. Section 1001 and Title 43 I	U.S.C. Section 1212, make it a crime for	or any person knowingly and	willfully to make to any departm	nent or agency of the United		

Additional data for EC transaction #382652 that would not fit on the form

Wells/Facilities, continued

 Agreement NMNM126442 NMNM67106
 Lease NMNM67106
 Well/Fac Name, Number SEABISCUIT FEDERAL COM 2H SEABISCUIT FEDERAL COM 4H
 API Number 30-015-37607-00-S1 30-015-41563-00-S1
 Location Sec 12 T24S R31E SESW 330FSL 2260FWL Sec 12 T24S R31E SESW 330FSL 2200FWL 32.225410 N Lat, 103.732471 W Lon
 BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

COG OPERATING LLC
SEABISCUIT FEDERAL COM
MULTIPLE WELLS
NMNM67106

08/07/2017

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, (from 07/21/2017 to 10/19/2017), if flaring is still required past 60 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). Include method for volume determination and duration. 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.
- 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. 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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