Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

BUREAU OF LAND MANAGEMENT	5. Lease Seria
NDRY NOTICES AND REPORTS ON WELLS	NMNM27
	· ·

J.	Lease Sellal 140.	
	NMNM2746	

SUNDRY	NMNM2746 6. If Indian, Allottee or Tribe Name				
Do not use thi abandoned we					
SUBMIT IN	7. If Unit or CA/Agre	ement, Name and/or No.			
1. Type of Well	8. Well Name and No. GISSLER 1	······································			
☑ Oil Well ☐ Gas Well ☐ Oth					
Name of Operator BURNETT OIL CO. INC.		9. API Well No. 30-015-25539			
3a. Address BURNETT PLAZA - SUITE 15 FORT WORTH, TX 76102	Phone No. (include area coo JN:175-983-87/80RTH, T	^{de)} X 76102	10. Field and Pool or GRAYBURG JA	Exploratory Area ACKSON SA	
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description)			11. County or Parish,	State
Sec 11 T17S R30E Mer NMP	SWSE 560FSL 1880FEL			EDDY COUNTY	Y, NM
12. CHECK THE AI	PPROPRIATE BOX(ES) TO	INDICATE NATURE	OF NOTICE	, REPORT, OR OTH	HER DATA
TYPE OF SUBMISSION TYPE OF ACTION					
	☐ Acidize	☐ Deepen	☐ Produc	tion (Start/Resume)	■ Water Shut-Off
■ Notice of Intent	☐ Alter Casing .	☐ Hydraulic Fracturin	g 🗖 Reclan	nation	☐ Well Integrity
☐ Subsequent Report	Casing Repair	☐ New Construction	☐ Recom	plete	Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Tempo	rarily Abandon	Venting and/or Flari
_	☐ Convert to Injection	☐ Plug Back	☐ Water	Disposal	ng
testing has been completed. Final Al determined that the site is ready for f Burnett is requesting permissi We will only be flaring as need reported as per BLM requirer We have previously received location and an updated batte	inal inspection. ion to flare at the Gissler 1 bat ded (i.e during DCP maintenal nents. approval to install a flare at thi	tery from April through nce). All gas flared will	June 2017.	-	and the operator has
The Gissler 1 battery is locate T17S, R 30 E, SECTION 11, I Approx: 527' FSL, 1950' FEL LEASE: NMNM2746	ed at: UNIT O, SWSE			16 M	CONSERVATION RTESIA DISTRICT UL 19 2017
14. I hereby certify that the foregoing is	Electronic Submission #3705	IL CO. INC sent to the	Carlsbad	•	(ECEIVED
Name(Printed/Typed) LESLIE (•			OORDINATOR	
					
Signature (Electronic	Submission)	Date 03/21	/2017		
	THIS SPACE FOR F	EDERAL OR STAT	E OFFICE L	ISE	
Approved By (Office Section 1)	avia 6. (s. s.	Title	huleum e	IGNEEN	JUL 1 2 2017
Conditions of approval, if any, are attache certify that the applicant holds legal or equivalent would entitle the applicant to conduct the conductive con	uitable title to those rights in the subj				
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				ake to any department or	agency of the United

(Instructions on page 2)

Additional data for EC transaction #370575 that would not fit on the form

32. Additional remarks, continued

The following wells are associated with this battery: Gissler 1 - API #30-015-25539 Gissler 2 - API #30-015-36003 Gissler 3 - API #30-015-42046

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). 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 (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-

<u>bin/retrieveECFR?gp=1&SID=dbd49eda8cdc488870172ed096d47be9&ty=HTML&h=L&mc=true</u> <u>&n=sp43.2.3170.3179&r=SUBPART</u>