Form 3160-5 (June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT 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.				FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM2748 6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on page 2				7. If Unit or CA/Agreement, Name and/or No.	
<ol> <li>Type of Well</li> <li>☑ Oil Well</li> <li>☑ Gas Well</li> <li>☑ Other</li> </ol>				8. Well Name and No. GISSLER B 53	
2. Name of Operator Contact: LESLIE GARVIS BURNETT OIL CO. INC. E-Mail: Igarvis@burnettoil.com				9. API Well No. 30-015-37242	
3a. Address BURNETT PLAZA - SUITE 1500 801 CHERRY STREE TPHJN17F-983F-87750RTH, TX 76102 FORT WORTH, TX 76102				10. Field and Pool or Exploratory Area LOCO HILLS GLORIETA YESO	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)				11. County or Parish, State	
Sec 12 T17S R30E Mer NMP NENW 990FNL 2160FWL				EDDY COUNTY, NM	
12. CHECK THE AN	PPROPRIATE BOX(ES) TO IN	DICATE NATURE OF	NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE OF			
Notice of Intent	□ Acidize	Deepen	Product	ion (Start/Resume)	□ Water Shut-Off
	□ Alter Casing	Hydraulic Fracturing	Reclamation	ation	U Well Integrity
Subsequent Report		□ New Construction □ Reco			Other Venting and/or Flari
Final Abandonment Notice		<ul> <li>Plug and Abandon</li> <li>Plug Back</li> </ul>	Temporarily Abandon Water 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. Burnett is requesting permission to flare at the Gissler 3-2 battery from April through June 2018. We will only be flaring as needed (i.e during DCP maintenance). All gas flared will be metered and M OIL CONSERVATION reported as per BLM requirements. We have previously received approval to install a flare at this location and an updated battery diagram showing the flare location is on file. The Gissler B 3-2 battery is located at: T77S, R30E, SECTION 12, UNIT C, NENW 560' FNL, 1990' FWL LEASE: NMNM-2748 FOR PECORDS ONLY FOR PECORDS ON					
		415/18			A TROVAL
14. I hereby certify that the foregoing is true and correct. Electronic Submission #407571 verified by the BLM Well Information System For BURNETT OIL CO. INC., sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 03/14/2018 () Name (Printed/Typed) LESLIE GARVIS Title REGULATORY COORDINATOR					
Signature (Electronic		Date 03/13/2018 APPROVED			
	THIS SPACE FOR FE			SE //	Mal
				MAR 1 4 2018	BAN MIV
Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to cond		BUKE	AD OF LAND MANA ARLSIND FIELD OF	MENT /	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent			willfully to m	ake to any department or	agency of the United
(Instructions on page 2) <b>** OPERA</b>	TOR-SUBMITTED ** OPER/	ATOR-SUBMITTED **	OPERAT	OR-SUBMITTED	**

## Additional data for EC transaction #407571 that would not fit on the form

32. Additional remarks, continued

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The following wells are associated with this battery: Gissler B 14 30-015-22004 Gissler B 28 30-015-25988 Gissler B 52 30-015-37241 Gissler B 53 30-015-37242 Gissler B 59 30-015-37733 Gissler B 62 30-015-40411 Gissler B 64 30-015-38278 Gissler B 65 30-015-37974 Gissler B 71 30-015-39210 Gissler B 75 30-015-39210

NMNM 079939

## 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 <u>without incurring a</u> <u>royalty</u> 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</u> <u>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.

i.

- 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-

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

If H2S is detected in concentrations greater than 100 ppm, the Hydrogen Sulfide area shall meet Onshore Order 6 requirements.