Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

Artesia 5. Lease Serial No.

	141/11/11/2740	NMNM2748			
Do not use thi abandoned we	6. If Indian, Allotte	6. If Indian, Allottee or Tribe Name			
SUBMIT IN TRIPLICATE - Other instructions on page 2				greement, Name and/or No.	
Type of Well	8. Well Name and N GISSLER B 41	8. Well Name and No. GISSLER B 41			
Name of Operator BURNETT OIL COMPANY IN	9. API Well No. 30-015-36271	9. API Well No. 30-015-36271-00-S1			
3a. Address 801 CHERRY STREET UNIT FORT WORTH, TX 76102-68	3b. Phone No. (include area code) Ph: 817-583-8730	10. Field and Pool of LOCO HILLS	10. Field and Pool or Exploratory Area LOCO HILLS-QU-GB-SA		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)			11. County or Paris	11. County or Parish, State	
Sec 8 T17S R30E SWSE 330	EDDY COUN	EDDY COUNTY, NM			
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICATE NATURE OF	NOTICE, REPORT, OR O	THER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION				
Notice of Intent ■ Notice of Intent Notice of Inten	☐ Acidize	☐ Deepen	☐ Production (Start/Resume)	□ Water Shut-Off	
	☐ 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 ng	
	☐ Convert to Injection	□ Plug Back	■ Water Disposal	3	
determined that the site is ready for fi Burnett is requesting permissi 2017. We will only be flaring a metered and reported as per E	inal inspection. on to flare at the Gissler E as needed (i.e during DCF BLM requirements. approval to install a flare a	are location is on file A	ugh March will be	OIL CONSERVATION ARTESIA DISTRICT JAN 1 1 2017	
The Gissler B 5 battery is loca T17S, R 30 E, SECTION 8, UI Approx: 233' FSL, 1674' FEL	ited at:	CONDI	TIONS OF APPRO	ONLY BATTER	
LEASE: NMNM-2748	WIT O, OWOL	CO1415x			
LEASE: NMNM-2748		COND			
LEASE: NMNM-2748 14. I hereby certify that the foregoing is Comm	true and correct. Electronic Submission # For BURNETT nitted to AFMSS for proces	361743 verified by the BLM Well OIL COMPANY INC, sent to the ssing by JENNIFER SANCHEZ by	Information System Carlsbad n 12/29/2016 (17JAS0259SE)		
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LEASE: NMNM-2748 14. I hereby certify that the foregoing is Comm Name (Printed/Typed) LESLIE G Signature (Electronic S	true and correct. Electronic Submission # For BURNETT nitted to AFMSS for proces GARVIS Submission) THIS SPACE FO	361743 verified by the BLM Well OIL COMPANY INC, sent to the sing by JENNIFER SANCHEZ by Title REGULA Date 12/2 1/20 DR FEDERAL OR STATE COMPANY INC.	Information System Carlsbad 12/29/2016 (17JAS0259SE) ATORY GOOF SUID AT OFF		
LEASE: NMNM-2748 14. I hereby certify that the foregoing is Comm Name (Printed/Typed) LESLIE G Signature (Electronic S Approved By Conditions of approval, if any, are attached certify that the applicant holds legal or equal to the second seco	true and correct. Electronic Submission # For BURNETT nitted to AFMSS for proces GARVIS Submission) THIS SPACE FO d. Approval of this notice does altable title to those rights in the lect operations thereon. U.S.C. Section 1212, make it a	361743 verified by the BLM Well OIL COMPANY INC, sent to the sing by JENNIFER SANCHEZ of Title REGUL/20 Date 12/2 1/20 DR FEDERAL OR STATE Control of the subject lease Office crime for any person knowingly and verified to the same of the subject lease of the su	Information System Carlsbad 12/29/2016 (17JAS0259SE) ATORY COORDINATION OFFICE DESCRIPTION BUREAU OF LAND 19 MAGNET CARLSBAD FIELD SEFICE		

Additional data for EC transaction #361743 that would not fit on the form

32. Additional remarks, continued

The following wells are associated with this battery;
Gissler B 13 30-015-21104
Gissler B 39 30-015-36575
Gissler B 41 30-015-36271
Gissler B 42 30-015-36443
Gissler B 45 30-015-36446
Gissler B 46 30-015-36476
Gissler B 46 30-015-3787
Gissler B 56 30-015-37244
Gissler B 58 30-015-37244
Gissler B 63 30-015-37975
Gissler B 67 30-015-38383
Gissler B 72 Yeso 30-015-39247
Gissler B 76 Grayburg 30-015-39215
Gissler B 79 Grayburg 30-015-39215
Gissler B 80 Grayburg 30-015-39217
Gissler B 81 Grayburg 30-015-39218
Gissler B 92 Grayburg 30-015-40394
Gissler B 93 Grayburg 30-015-40394
Gissler B 94 Grayburg 30-015-41002
Gissler B 98 30-015-41368

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

Pursuant to **NTL-4A III**, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without</u> <u>incurring a royalty</u> obligation in the following circumstances:

- A. <u>Emergencies.</u> During temporary emergency situations, such as compressor or other equipment failures, relief of abnormal system pressures, or other conditions which result in the unavoidable short-term venting or flaring of gas. However, this authorization to vent or flare gas in such circumstances without incurring a royalty obligation is limited to 24 hours per incident and to 144 hours cumulative for the lease during any calendar month, except with the prior authorization, approval, ratification, or acceptance of the Supervisor.
- B. <u>Well Purging and Evaluation Tests.</u> During the unloading or cleaning up of a well during drillstem, producing, routine purging, or evaluation tests, not exceeding a period of 24 hours.
- C. <u>Initial Production Tests.</u> During initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first, unless a longer test period has been authorized by the appropriate State regulatory agency and ratified or accepted by the Supervisor.
- D. <u>Routine or Special Well Tests.</u> During routine or special well tests, other than those cited in NTL-4A III.B and C above, only after approval by the Supervisor.

If a flaring event conforms with the requirements listed above as per NTL-4A III., the flared volumes are not royalty bearing and the operator does not need to submit a Sundry Notice. Report flared volumes as unavoidably lost on OGOR B.

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). NTL-4A specifies no more than 24 hours per incident and no more 144 hours cumulative for the lease during any calendar month. 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":
 - Exceeding the first 24 hours for each temporary emergency flare event (144 hours cumulative for the lease per month), well purging and evaluation test.
 - During initial well evaluation tests, exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first
 - Scheduled flaring operations

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in NTL-4A are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with NTL-4A.IV.B.. <u>Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08"</u>. 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 NTL-4A.IV.B.. 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 in accordance with NTL-4A the BLM CFO requires Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on Sundry Notice (Form 3160-5).
 - If installation of an approved gas meter is not economically feasible for continued operations. Submit Notice of Intent Sundry Notice (Form 3160-5) to request an alternate method of determining gas volumes with a valid justification. Alternate methods are listed in NTL-4A. The Authorized Officer may require the installation of additional measurement equipment whenever it is determined that the present methods are inadequate to meet the purposes of this Notice.
- 6. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 7. This approval does not authorize any additional surface disturbance.
- 8. Subject to like approval from NMOCD

Regulations and Definitions

Definition: As per **NTL-4A II. A.** "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

NTL-4A.IV.B. Oil Well Gas. Except as provided in II.C and III above, oil well gas may not be vented or flared unless approved in writing by the Supervisor. The Supervisor may approve an application for the venting or flaring of oil well gas if justified either by the submittal of (1) an evaluation report supported by engineering, geologic, and economic data which demonstrates to the satisfaction of the Supervisor that the expenditures necessary to market or beneficially use such gas are not economically justified and that conservation of the gas, if required, would lead to the premature abandonment of recoverable oil reserves and ultimately to a greater loss of equivalent energy than would be recovered if the venting or flaring were permitted to continue or (2) an action plan that will eliminate venting or flaring of the gas within 1 year from the date of application.

*Temporary Emergency Flaring is defined as an unexpected situation requiring immediate action. A flaring event is considered an emergency if the occurrence is out of the operators control and the operator had less than 24 hrs notification of the event. Scheduled or routine flare events will not be considered an emergency.