Form 3160-5 (June 2015)

Type of Well

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

NMOCD Artesia

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

Lease Serial No

NMNM2748

SUNDRY N	O I ICES	AND KE	PURI	S ON W	ELLO
Do not use this	form for	proposal	s to dril	l or to re	e-enter an
abandoned well	Use fort	n 3160-3	(APD) fo	or such	proposals

6 If Indian, Allottee or Tribe Name 7 If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE - Other instructions on page 2 Well Name and No GISSLER B 97 Oil Well Gas Well Other Name of Operator BURNETT OIL CO INC API Well No. Contact LESLIE GARVIS E-Mail Igarvis@burnettoil.com Address

3b Phone No (include area code)
BURNETT PLAZA - SUITE 1500 801 CHERRY STREETPHUNITF-983-8/750RTH, TX 76102 10 Field and Pool or Exploratory Area CEDAR LAKE FORT WORTH, TX 76102 4 Location of Well (Footage Sec T R M or Survey Description) 11 County or Parish, State Sec 11 T17S R30E Mer NMP SWSW 330FSL 820FWL EDDY COUNTY, NM

12 CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
TYPE OF SUBMISSION	TYPE OF ACTION						
☑ Notice of Intent ☐ Subsequent Report ☐ Final Abandonment Notice	☐ Acidize ☐ Alter Casing ☐ Casing Repair ☐ Change Plans ☐ Convert to Injection	☐ Deepen ☐ Hydraulic Fracturing ☐ New Construction ☐ Plug and Abandon ☐ Plug Back	☐ Production (Start/Resume) ☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon ☐ Water Disposal	☐ Water Shut-Off ☐ Well Integrity ☑ Other Venting and/or Flaring			

Describe Proposed or Completed Operation Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones Attach the Bond under which the work will be performed or provide the Bond No on file with BLM/BIA Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once 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 B 3-3 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 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 IM OIL CONSERVATION

ARTESIA DISTRICT

The Gissler B 3-3 battery is located at T17S, R30E, SECTION 11, UNIT M, SWSW 441' FSL 467' FWL **LEASE NMNM-2748**

FOR RECORDS ON

14 I hereby certify that the foregoing is true and correct Electronic Submission #407557 verifie			System		1
For BURNETT OIL CO IN Committed to AFMSS for processing by	JENNIFER	ANCHEZ on 03		χ	
Name (Printed/Typed) LESLIE GARVIS	Title RE	GULATORY CO	APP		Ż

03/13/2018 (Electronic Submission) Date Signature

THIS SPACE FOR FEDERAL OR ST ATE OF JSE

Title

Approved By Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon

BUREAU OF LAND WANA RESBAD

Title 18 U S C Section 1001 and Title 43 U S C Section 1212, make it a crime for any person knowingly and willfully to make to as States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction cy of the United

(Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED OPERATOR-SUBMITTED **

Additional data for EC transaction #407557 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 15 30-015-22213
Gissler B 20 30-015-25684
Gissler B 25 30-015-25685
Gissler B 26 30-015-25685
Gissler B 32 30-015-32763
Gissler B 32 30-015-32764
Gissler B 33 30-015-33125
Gissler B 34 30-015-33125
Gissler B 36 30-015-33495
Gissler B 37 30-015-34688
Gissler B 38 30-015-34695
Gissler B 38 30-015-34695
Gissler B 68 30-015-346783
Gissler B 69 30-015-36783
Gissler B 60 30-015-36783
Gissler B 60 30-015-36783
Gissler B 60 30-015-38975
Gissler B 70 30-015-38976
Gissler B 70 30-015-38976
Gissler B 70 30-015-39209
Gissler B 77 30-015-39802
Gissler B 88 30-015-39803
Gissler B 89 30-015-40431
Gissler B 91 30-015-41276
Gissler B 97 30-015-41276
Gissler B 105 30-015-41276
Gissler B 105 30-015-42220
Gissler B 106 30-015-42220
Gissler B 108 30-015-42243
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10 nom 074 939

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 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 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)
 - 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>

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