Form 3160-5 (June 2015)

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

NMOCD Artesia

FORM APPROVED OMB NO 1004-0137 Expires January 31 2018

5 Lease Serial No

SUNDRY NOTICES AND REPORTS ON WELLS				NMLC029415B			
Do not use this form for proposals to drill or to re-enter an abandoned well Use form 3160-3 (APD) for such proposals			6 If Indian, Allottee o	Tribe Name			
SUBMIT IN 1	7 If Unit or CA/Agreement, Name and/or No						
l Type of Well ☑ Oil Well ☐ Gas Well ☐ Oth	Well Name and No NOSLER FEDERAL 1						
2 Name of Operator BURNETT OIL CO INC	9 API Well No. 30-015-38683						
3a Address BURNETT PLAZA - SUITE 15 FORT WORTH, TX 76102	10 Field and Pool or Exploratory Area FREN GLORIETA YESO						
4 Location of Well (Footage Sec T R M or Survey Description)				11 County or Parish, State			
Sec 12 T17S R31E Mer NMP SESE 799FSL 564FEL				EDDY COUNTY, NM			
12 CHECK THE AP	PROPRIATE BOX(ES) TO	INDICATE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA		
TYPE OF SUBMISSION		ТҮРЕ О	ACTION	CTION			
Notice of Intent	☐ Acidize	□ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation ☐ Recomplete ☐ Temporarily Abandon		■ Well Integrity		
☐ Subsequent Report	Casing Repair	■ New Construction			Other Venting and/or Flaning		
☐ Final Abandonment Notice	☐ Change Plans	□ Plug and Abandon					
	□ Convert to Injection	□ Plug Back	□ Water I	Disposal	-		
13 Describe Proposed or Completed Ope If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed Final Ab determined that the site is ready for fi	ally or recomplete horizontally, give k will be performed or provide the operations If the operation results andonment Notices must be filed o	e subsurface locations and measu Bond No on file with BLM/BIA s in a multiple completion or reco	red and true von Required submpletion in a	ertical depths of all pertin bsequent reports must be new interval, a Form 316	ent markers and zones filed within 30 days 0-4 must be filed once		
Burnett is requesting permissionally will only be flaring as needed	on to flare at the Nosler batte (i e during DCP maintenance	ery from April through June e) All gas flared will be me	2018 We tered 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

LIM OIL CONSERVATION ARTESIA DISTRICT

The Nosler battery is located at T17S, R 31 E, SECTION 12, UNIT P, SESE 799' FSL, 564' FEL LEASE NMLC-029415B

FOR-RECORDS

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Electronic Submission #407554 verified by the BLM Well Information System

THIS SPACE FOR FEDERAL OR STATE

For BURNETT OIL CO INC , sent to the Carlsbad / Committed to AFMSS for processing by JENNIFER SANCHEZ on 03/14/2018 ()

REGULATORY Name (Printed/Typed) LESLIE GARVIS Title

(Electronic Submission) Signature

03/13/2018

2018

Approved By Title

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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

Offic

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. hy department or agency of the United

(Instructions on page 2)

** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **

Additional data for EC transaction #407554 that would not fit on the form

32 Additional remarks, continued

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The following wells are associated with this battery Nosler 1 - 30-015-38633—Nosler 5 - 30-015-40830—

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) 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).
 - 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.