Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

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

| BI | JREAU OF LAND MANAGEN | MENT | -to | January 51, 2016 |
|--|---|--|--|--|
| BUREAU OF LAND MANAGEMENT SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter an | | | 5. Lease Serial No. NMNM2747 | |
| abandoned wei | 6. If Indian, Allottee | or Tribe Name | | |
| SUBMIT IN | 7. If Unit or CA/Ag | reement, Name and/or No. | | |
| Type of Well ☐ Gas Well ☐ Oth | 8. Well Name and N JACKSON B 65 | | | |
| 2. Name of Operator BURNETT OIL CO. INC. | 9. API Well No. 30-015-41191 | | | |
| 3a. Address | 10. Field and Pool o | · · · · · · · · · · · · · · · · · · · | | |
| BURNETT PLAZA - SUITE 15 FORT WORTH, TX 76102 | 76102 CEDAR LAKE | YESO | | |
| 4. Location of Well (Footage, Sec., T | 11. County or Parish | 11. County or Parish, State | | |
| Sec 1 T17S R30E Mer NMP S | EDDY COUN | EDDY COUNTY, NM | | |
| 12. CHECK THE A | PPROPRIATE BOX(ES) TO | INDICATE NATURE OF | F NOTICE, REPORT, OR OT | THER DATA |
| TYPE OF SUBMISSION | TYPE OF ACTION | | | |
| Notice of Intent | ☐ 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 Flaring |
| | Convert to Injection | □ Plug Back | ☐ Water Disposal | |
| 13. Describe Proposed or Completed Op- If the proposal is to deepen direction: Attach the Bond under which the wo- following completion of the involved testing has been completed. Final At determined that the site is ready for f | ally or recomplete horizontally, give rk will be performed or provide the I operations. If the operation results pandonment Notices must be filed or | subsurface locations and measur Bond No. on file with BLM/BIA in a multiple completion or reco | red and true vertical depths of all per Required subsequent reports must mpletion in a new interval, a Form 3 ing reclamation, have been complete | tinent markers and zones. be filed within 30 days 160-4 must be filed once d and the operator has |
| Burnett is requesting permissi 2018. We will only be flaring a metered and reported as per i | is needed (i.e during DCP ma | battery from January thro intenance). All gas flared | ugh March will be | CONSERVATION TESIA DISTRICT TO 2018 |
| 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. The Jackson B5 battery is located at: T17S, R 30 E, SECTION 1, UNIT P, SESE 1145' ESI 1283' EFI CONDITIONS OF APPROVALUED | | | | |
| The Jackson B5 battery is located at: | | | | |
| T17S, R 30 E, SECTIÓN 1, UNIT P, SESE 1145' FSL, 1283' FEL LEASE: NMNM2747 | | COND | CONDITIONS OF APPROVATIVED | |
| LEASE: NIWINIVIZ747 | | • | OR RECORDS ON | 11/10/ |
| | | | OH NEOUNDY ON | |
| 14. I hereby certify that the foregoing is | Electronic Submission #396 For BURNETT Committed to AFMSS for pr | OIL CO. INC., sent to the Ca ocessing by PRISCILLA PE | ਕਿrlsbad REZ on 12/12/20 (7 () | |
| Name (Printed/Typed) LESLIE (| GARVIS | Title REGUL | ATORY COORDINATION | |
| Signature (Electronic | Daye 12/05/26 | 017 | | |
| , | THIS SPACE FOR | FEDERAL OR STATE | OFFICEUSE MUVEL | |
| Approved By | • | Title | NAP KET 2MO | Date |
| Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to conditions. | warrant or ject lease Office | DIDENT CELL AND MANAGE | | |
| Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent | U.S.C. Section 1212, make it a crin statements or representations as to a | ne for any person knowingly and ny matter within its jurisdiction. | | |
| | | | ** | // |

(Instructions on page 2)

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

Additional data for EC transaction #396888 that would not fit on the form

32. Additional remarks, continued

The following wells are associated with this battery:
Jackson B 5 - 30-015-04037

Jackson B 17 - 30-015-04039

Jackson B 18 - 30-015-04040

Jackson B 33 - 30-015-23807

Jackson B 48 - 30-015-41399

Jackson B 50 - 30-015-41540

Jackson B 51 - 30-015-40139

Jackson B 51 - 30-015-40139

Jackson B 52 - 30-015-40139

Jackson B 52 - 30-015-40139

Jackson B 53 - 30-015-40558

Jackson B 55 - 30-015-40942

Jackson B 55 - 30-015-41190

Jackson B 57 - 30-015-41190

Jackson B 58 - 30-015-41278

Jackson B 60 - 30-015-41278

Jackson B 61 - 30-015-41279

Jackson B 63 - 30-015-41277

Jackson B 64 - 30-015-41277

Jackson B 64 - 30-015-41277

Jackson B 65 - 30-015-41277

10000 m 70957X 1000 LC 065760

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). <u>Include method for volume determination and duration</u>. 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-

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

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