BI SUNDRY Do not use thi abandoned we	Contact: CINDY E-Mail: CHERRERAMURI 3b. Ph Ph: 5 Fx: 5 C., R., M., or Survey Description)	NT NMOC N WELLS to re-enter Hobbs such proposid BBS ns on page ² JAN 16 RECEN	NMN 6. If Indi 2018 8. Well N WES 9. API V 30-00 10. Field DRIN 11. Court	OMB NO. Expires: Jam Serial No. IM10186 ian, Allottee or t or CA/Agreen Name and No. T DOLLARHIE	DE DRINKARD UNIT 46
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 	 Alter Casing Casing Repair Change Plans 	 Deepen Hydraulic Fracturing New Construction Plug and Abandon Plug Back 	 Production (Start/ Reclamation Recomplete Temporarily Abase Water Disposal 		 Water Shut-Off Well Integrity Other Venting and/or Flaring
Attach the Bond under which the wo following completion of the involved testing has been completed. Final Al determined that the site is ready for f CHEVRON USA INC HAS FL LOCATION STA WEST DOLLARHIDE DRINK	ally or recomplete horizontally, give sub rk will be performed or provide the Bond l operations. If the operation results in a sandonment Notices must be filed only a inal inspection. ARED AT THE ABOVE LOCATION	surface locations and measur d No. on file with BLM/BIA. multiple completion or recor after all requirements, includin ON FOR THE MONTH FLARED HRS FLARE 017 1656 53	ed and true vertical depth Required subsequent re npletion in a new interva ng reclamation, have bee	ns of all pertiner ports must be fi Il, a Form 3160- n completed and	nt markers and zones. led within 30 days 4 must be filed once d the operator has
pre-approvalneeded. SEE AT CONDITION				ED FOF OF AP	R PROVAL
14. I hereby certify that the foregoing is Name(Printed/Typed) CINDY H	verified by the BLM Well USA INC, sent to the Hol sing by JENNIFER SANC Title PERAIT	Information System obs HEZ on 12/20/2017-0 TING SPECIALISIT	RECOR	5	
Signature (Electronic	Date 12/19/20	7	2018		
THIS SPACE FOR FEDERAL OR STATE OFFICE USE					
Approved By Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to condu Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	lease Office	WREAT OF LAND N CARLSBAD FIELD		gency of the United	
(Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **					
Mabloch 1/18/2018					

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

- 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.

 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.
 - 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