Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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

	Expires.	January	51,
5.	Lease Serial No. NMNM14496	8	

SUNDRY NOTICES AND REPORTS ON WELLSHobbs

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 or Tribe Name

apandoned wei	ii. Use form 3160-3 (APD)	Tor such proposals.	BS OCD			
SUBMIT IN T	7. If Unit or CA/Agr	eement, Name and/or No.				
1. Type of Well			8. Well Name and No LING FEDERAL			
Ø Oil Well ☐ Gas Well ☐ Oth 2. Name of Operator	9. API Well No.	-				
FASKEN OIL AND RANCH, L						
3a. Address 6101 HOLIDAY HILL MIDLAND, TX 79707		3b. Phone No. (include area code) Ph: 432-687-1777	10. Field and Pool or Exploratory Area APACHE RIDGE			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)	,	11. County or Parish, State			
Sec 31 T19S R34E NWNE 66	0FNL 1980FEL		LEA COUNTY	LEA COUNTY, NM		
12. CHECK THE AI	PPROPRIATE BOX(ES) T	O INDICATE NATURE O	F NOTICE, REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION	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 Subsequent Re	☐ Casing Repair	■ New Construction	□ Recomplete	⊘ Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug and Abandon	□ Temporarily Abandon	Venting and/or Flari		
	☐ Convert to Injection	Plug Back	■ Water Disposal			
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. Fasken requests to flare casinghead gas from the following wells below. DCP is having us shut in due to maintenance issues. We started flaring January 1, 2018, and we were just notified about this today. They did not give us a time table to when we could go back online. We are requesting 90 days. Ling Federal No. 3: Well information is found above. It is flaring 8 MCFPD. Ling Federal No. 4: API #30-025-38748; Sec 31, T19S, R34E, 1660 FSL & 2310 FEL Fleit Apache ONS OF APPROVAL Ridge; Bone Springs & Tonto; Wolfcamp. Flaring 10 MCFPD. Ling Federal No. 5: API #30-025-39121; Sec 31, T19S, R34E, 990 FNL & 660 FWL; Field: Apache Ridge; Bone Springs. Flaring 13 MCFPD.						
14. I hereby certify that the foregoing is true and correct. Electronic Submission #399592 verified by the BLM Well Information System For FASKEN OIL AND RANCH, LTD., sent to the Hobbs Committed to AFMSS for processing by JENNIFER SANCHEZ on 01/04/2018 () Name (Printed/Typed) ADDISON GUELKER Title REGULATORY ANALYST						
Name (Printed/Typed) ADDISON	COLLINER	Title REGUL	ATORY ANALYST DD 01/D	6 #1		
Signature (Electronic S	Submission)	Date 01/04/20	D1B AFFROVE	4-11		
,	THIS SPACE FO	R FEDERAL OR STATE	OFFICE USE			
			JAN / 5/ 201	9		
_Approved By		Title	Namb	Date		
Conditions of approval, if any, are attache certify that the applicant holds legal or equ which would entitle the applicant to condu	uitable title to those rights in the		CARLSBAD PLECTO DEPICE			
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent			willfully to make to any department of	or agency of the United		
(Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **						

MBB/000 1/18/2018

Additional data for EC transaction #399592 that would not fit on the form

32. Additional remarks, continued

Ling Federal No. 6: API #30-025-39122; Sec 31, T19S, R34E, 2130 FNL & 660 FWL; Field: Apache Ridge; Bone Springs. Flaring 12 MCFPD.

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</u>. <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.</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-

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