Form 3160-5 (June 2015)

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

OCD Artesia

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

Lease Serial No.

SUND	RY NOTICE	S AND RI	EPORTS (	ON WELLS
o not us	e this form fo	or proposa	Is to drill o	r to re-enter an

SUNDRY Do not use thi	NMNM911						
abandoned wei	6. If Indian, Allottee o	r Tribe Name					
SUBMIT IN T	7. If Unit or CA/Agreement, Name and/or No. SW952						
1. Type of Well	8. Well Name and No. EL PASO FEDERAL 14						
🗖 Oil Well 🛛 Gas Well 🗖 Oth		ADDISON LONG			AL 14		
2. Name of Operator FASKEN OIL & RANCH LIMIT	9. API Well No. 30-015-31721-00-S1						
3a. Address 6101 HOLIDAY HILL ROAD MIDLAND, TX 79707		3b. Phone No. (include area code) Ph: 432-556-8661		10. Field and Pool or Exploratory Area AVALON-DELAWARE			
4. Location of Well (Footage, Sec., T	11. County or Parish, State						
Sec 3 T21S R26E NENE Lot 2	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	☐ Acidize	☐ Deepen	☐ Product	ion (Start/Resume)	☐ Water Shut-Off		
	☐ Alter Casing	☐ Hydraulic Fracturing ☐ Reclan		ation	Well Integrity		
☐ Subsequent Report	□ Casing Repair	■ New Construction	☐ Recomplete		Other Venting and/or Flari ng		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon ☐ Tem		arily Abandon			
	☐ Convert to Injection	□ Plug Back	lug Back				
13. Describe Proposed or Completed Op- If the proposal is to deepen directions. Attach the Bond under which the wor following completion of the involved testing has been completed. Final At- determined that the site is ready for f  Fasken Oil and Ranch, Ltd. re August 25th. Enterprise has a only last 2-3 days, but want to be flaring 30 mcfpd.	ally or recomplete horizontally, rk will be performed or provide I operations. If the operation re- condomment Notices must be fil- final inspection.  Equests a flare permit for the force majeure that is cau	give subsurface locations and measure the Bond No. on file with BLM/BIA sults in a multiple completion or record only after all requirements, including the above well starting July 25t sing us to flare. They told us, is	red and true ve Required sul impletion in a raing reclamation th through t should	ertical depths of all pertin bsequent reports must be new interval, a Form 316 n, have been completed a	ent markers and zones. filed within 30 days 0-4 must be filed once		

# **NM** OIL CONSERVATION

ARTESIA DISTRICT

AUG 01 2017

SEE ATTACHED FOR CONDITIONS OF APPROVAL

RECEIVED WYGY										
14. I hereby certify that the	te foregoing is true and correct. Electronic Submission #382024 verifie For FASKEN OIL & RANCH L Committed to AFMSS for processing by PRI	MIŤED,	sent to the Carlsbad							
Name (Printed/Typed)	ADDISON LONG	Title	REGULATORY ANALYST		·					
Signature	(Electronic Submission)	Date	07/20/2017	<u>.</u>						
THIS SPACE FOR FEDERAL OR STATE OFFICE USE										
Approved By OMAR ALOMAR		TitleF	ETROLEUM ENGINEER		Date 07/28/2017					
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.			Carlsbad							
T: 1 1011 C C C 100	1.57.1 (0.17.0.0.0.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1									

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

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

# FASKEN OIL & RANCH LIMITED EL PASO FEDERAL 14 NMNM911

## 07/28/2017

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, (from 07/25/2017 to 08/25/2017), if flaring is still required past 60 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. 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-

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