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

Artesia

5. Lease Serial No. NMNM4025

SUNDRY NOTICES AND REPORTS ON WELLS
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

abandoned wen. Ose form 3100-3 (APD) for such proposals.						
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agree	ement, Name and/or No.
1. Type of Well ☐ Other ☐ Other					8. Well Name and No. KNIGHT 28 FEDERAL 1	
Name of Operator Contact: ADDISON GUELKER FASKEN OIL AND RANCH, LTD. E-Mail: addisong@forl.com					9. API Well No. 30-015-31987	
3a. Address 6101 HOLIDAY HILL ROAD MIDLAND, TX 79707	3b. Phone No. Ph: 432-68	(include area code 7-1777	e)	10. Field and Pool or Exploratory Area CEMETARY (MORROW)		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State	
Sec 28 T20S R25E 1300FSL 660FWL					EDDY COUNTY, NM	
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE (OF NOTICE,	REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
Notice of Intent ■ Notice of Intent Notice of	☐ Acidize	☐ Deepen		☐ Production (Start/Resume)		☐ Water Shut-Off
☐ Alter Casing		☐ Hydraulic Fracturing		☐ Reclam	ation	☐ Well Integrity
☐ Subsequent Report	☐ Casing Repair ☐ N		Construction	☐ Recomplete		Other
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug	□ Plug and Abandon		rarily Abandon	Venting and/or Flari
	☐ Convert to Injection	Plug	☐ Plug Back		Disposal	_
testing has been completed. Final Abdetermined that the site is ready for final Fasken Oil and Ranch, Ltd. re yesterday that there was an austarted 10/10/17. It is only supuntil 11/8/17 in case of unforce.	inal inspection. equests permission to flare nomaly at our compresso posed to last 3 days but v seen issues.	e the above w r station and r we want to go	ell. DCP notifie needs to be rep ahead and req	d us late aired. Flaring		nd the operator has
NM OIL CONSERVATION ARTESIA DISTRICT SEE ATTACKED FOR						
NOV 07 2017 COMERTIONS OF APPROVAL						
70 days	RECE	INED []	17/1/200	<u> </u>		
14. I hereby certify that the foregoing is Name (Printed/Typed) ADDISON	true and correct. Electronic Submission # For FASKEN OI Committed to AFMSS for GUELKER	L AND RANCH	, LTD., sent to t JENNIFER SAN	the Carlsbad	11/2017()	
Signature (Electronic S			Date 10/11/2	į		12/
Digitature (Electronic L	THIS SPACE FO	D EEDEDA				/- \/
	INIS SPACE FO	OK FEDERA	LORSIAIE	OFFICE U	COI /	12017 A MAIN
Approved By			Title			Date
Conditions of approval, if any, are attached. Approval of this notice does not warrant c 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.			Office /		CARLSBAD E	
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent s	U.S.C. Section 1212, make it a statements or representations as	crime for any per to any matter wit	son knowingly and hin its jurisdiction	d willfully to ma	ake to any department or	agency of the United
(Instructions on page 2) ** OPERAT	OR-SUBMITTED ** O	PERATOR-S	SUBMITTED	** OPERAT	OR-SUBMITTED	** ///

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".
- 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-

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