		199 OIL	CONSERVA	TIOI«.		
Form 3160-5 (June 2015) UNITED STATES OF THE INTERIOR APP 0.3 2018 BUREAU OF LAND MANAGEMENT APP 0.3 2018 SUNDRY NOTICES AND REPORTS ON WELLS					FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No.	
					Do not use this form for proposals to drill or to re epter a n/ED abandoned well. Use form 3160-3 (APD) for such proposals.	
SUBMIT IN TRIPLICATE - Other instructions on page 2					7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well Image: Type of Well Image: Type of Well Image: Type of Well Image:					8. Well Name and No. LAKE SHORE 10 FEDERAL SC 5	
2. Name of Operator Contact: ADDISON GUELKER FASKEN OIL AND RANCH, LTD. E-Mail: addisong@forl.com					9. API Well No. 30-015-33234 52	
3a. Address 6101 HOLIDAY HILL ROAD MIDLAND, TX 79707	3b. Phone No. (include area code) Ph: 432-687-1777			10. Field and Pool or Exploratory Area CATCLAW DRAW-DELAWARE		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State EDDY COUNTY, NM	
Sec 10 T21S R26E SWNE 1500FNL 1980FEL						
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTH	HER DATA
TYPE OF SUBMISSION	TYPE OF ACTION					
☐ Notice of Intent	Papart Alter Casing		pen	 Production (Start/Resume) Reclamation 		 Water Shut-Off Well Integrity
Subsequent Report			raulic Fracturing			
	 Casing Repair Change Plans 	—	Construction	Recomplete Temporarily Abandon		Other Venting and/or Flari
Final Abandonment Notice	Convert to Injection			-	ng	
following completion of the involved testing has been completed. Final A determined that the site is ready for f Field Cont.: Delaware, East P This well flared February 2-19 Mbmit NOI	bandonment Notices must be fi final inspection. 'ool.), 2018, due to DCP repai	led only after all rs. It flared 9	ncfpd. uneed p	E ATT	n, have been completed	and the operator has SONUT HSUS R
14. I hereby certify that the foregoing in Name (Printed/Typed) ADDISON	Electronic Submission # For FASKEN O Committed to AFMSS for	IL AND RANC	H, LTD., sent to fi JENNIFER SANG	ne Carisbad	14/2018	
				ACCED.	TED FOR REC	ORA
Signature (Electronic	Submission) THIS SPACE F					7 /
						$\frac{1}{1}$
Approved By		BUREAU OF LAND MANAGEMENT				
Conditions of approval, if any, are attached certify that the applicant holds legal or eq which would entitle the applicant to cond	e subject lease					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent	U.S.C. Section 1212, make it a statements or representations a	a crime for any p s to any matter w	erson krowingly and ithin its jurisdiction.	willfully to m	ake to any department of	r agency of the United
(Instructions on page 2) ** OPERA	TOR-SUBMITTED ** C	PERATOR	SUBMITTED *	* OPERAT	OR-SUBMITTED	/*/
					/	/

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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</u> 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".
- 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. <u>Volumes for avoidably lost gas shall be reported on OGOR "B" reports as disposition code "08"</u>.

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</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.
 - i. 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

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