Form 3160-5 (June 2015)

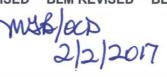
UNITED STATES

FORM APPROVED

DEPARTMENT OF THE INTERIOR				OMB NO. 1004-0137 Expires: January 31, 2018			
- OUNDRY	UREAU OF LAND MANA NOTICES AND REPO	DTO ON 14	Carlcha	d To	5. Lease Serial No.		
LOBBS bo not use thi	is form for proposals to	drill or to re-	enter an	u rie	6 If Indian, Allottee or	Tribe Name	
abandoned we	II. Use form 3160-3 (API	D) for such p	proposals	DHO	bbs	Troc rume	
	TRIPLICATE - Other inst				7. If Unit or CA/Agreem		
1. Type of Well Gas Well Oth	ner				Well Name and No. MultipleSee Attached		
Name of Operator FASKEN OIL & RANCH LIMITED				API Well No. MultipleSee Attached			
3a. Address 6101 HOLIDAY HILL ROAD MIDLAND, TX 79707	3b. Phone No Ph: 432-68	. (include area code) 37-1777		10. Field and Pool or Exploratory Area APACHE RIDGE			
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)		ate			
MultipleSee Attached			LEA COUNTY, NM				
12. CHECK THE AI	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE OI	F NOTICE,	REPORT, OR OTHI	ER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION						
Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	■ Water Shut-Off	
	☐ Alter Casing	☐ Hyd	Iraulic Fracturing	☐ Reclama	ation	■ Well Integrity	
☐ Subsequent Report	☐ Casing Repair	□ Nev	v Construction	☐ Recomp	olete	Other	
☐ Final Abandonment Notice	☐ Change Plans			☐ Tempor	arily Abandon	Venting and/or Flari ng	
				□ Water D			
13. Describe Proposed or Completed Ope If the proposal is to deepen direction: 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 for	ally or recomplete horizontally, rk will be performed or provide I operations. If the operation re bandonment Notices must be fil	give subsurface the Bond No. or sults in a multiple	locations and measure in file with BLM/BIA le completion or reco	red and true ve . Required sul mpletion in a r	ertical depths of all pertine desequent reports must be for new interval, a Form 3160	nt markers and zones. led within 30 days 4 must be filed once	
Fasken requests to flare casing that they had a hole in one of get it fixed. We started flaring attachment.	their main trunk lines. The	ere was no tir	ne table of when	they would			
Ling Federal No. 3: Well inform	mation is found above. It i	s flaring 8 MC	CFPD.				
Ling Federal No. 4: API #30-0 Ridge; Bone Springs & Tonto;	25-38748; Sec 31, T19S,	R34E, 1660	FSL & 2310 FEL	Field: Apa	HED FOR		
					IS OF APPRO)VAL	
Ling Federal No. 5: API #30-0 Bone Springs. Flaring 14 MCF		R34E, 990 F	NL & 660 FWL; I	-ield: Apach	ne Ridge;		
14. I hereby certify that the foregoing is	Electronic Submission #	357895 verifie	d by the BLM Wel	I Information	System		
Commi	itted to AFMSS for process	sing by DEBO	RAH MCKINNEY o	n 11/15/2016	6 (17DLM0190SE)		
Name (Printed/Typed) ADDISON	LONG		Title REGUL	ATORY AN	ALYST		
Signature (Electronic S	Submission)		Date 11/14/20)16			
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	SE		
1D 1110717			T'.1			Data 04/05/0047	
_Approved By _MUSTAFA_HAQUE			TitlePETROLE	JM ENGINE	EEK	Date 01/25/2017	
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.			Office Hobbs				

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.

(Instructions on page 2)
** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED **



Additional data for EC transaction #357895 that would not fit on the form

Wells/Facilities, continued

Agreement NMNM14496 NMNM14496	Lease NMNM14496 NMNM14496	Well/Fac Name, Number LING FEDERAL 03 LING FEDERAL 04	API Number 30-025-38608-00-S1 30-025-38748-00-C3	Location Sec 31 T19S R34E NWNE 660FNL 1980FEL Sec 31 T19S R34E NWSE 1660FSL 2310FEL 32.613996 N Lat. 103.598570 W Lon	1
NMNM14496	NMNM14496	LING FEDERAL 04	30-025-38748-00-C4	Sec 31 T19S R34E NWSE 1660FSL 2310FEL 32.613986 N Lat. 103.598570 W Lon	
NMNM14496 NMNM14496	NMNM14496 NMNM14496	LING FEDERAL 05 LING FEDERAL 06	30-025-39121-00-S1 30-025-39122-00-S1	Sec 31 T19S R34E NWNW 990FNL 660FWL Sec 31 T19S R34E SWNW 2130FNL 660FWL	

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 8 MCFPD.

Addison Long

From:

Odie Roberts

Sent:

Monday, November 14, 2016 1:44 PM

To:

Addison Long

Cc:

Samantha Rodriguez; Sheila Payne

Subject:

DCP Down for repairs

Addison,

We need to file for flaring permits for the Ling wells. DCP called last week and made us shut in due to a hole in one of their main trunk lines. We started flaring on the 8th of November at 1:30 pm for the wells listed below. I have not heard back from DCP on an estimated completion date. Let's make the permits good through the end of November to be on the safe side please Ma'am. Please let me know if you have any questions.

Well Tests Report (Only Most Recent)

4 well tests through 11/14/2016 Edit

Well	Statu	s Date	BOPD	MCFD	BWPD	Comments
Ling Federa	I#3 A	10/20/2016	4.0	8.0	9.0	POC
Ling Federa	I#4 A	10/18/2016	5.0	10.0	10.0	POC
Ling Federa	I#5 A	10/18/2016	5.0	14.0	16.0	POC
Ling Federa	I#6 A	10/19/2016	2.0	8.0	2.0	POC

Ling Fed. 2

BOPD MCFD BWPD Oil SOH

Comments

Gauge Date

11/07/2016 0.00

195.00 0.00

0.00

Meter Sales: SICP 115, fr 180, 2 ss 2 cmb stk.

Thanks,

²⁰¹⁶ Production Systems

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

> Fasken Oil and Ranch Ltd. Ling Federal 3 NMNM14496

> > 1/25/2017

Pursuant to **NTL-4A III**, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without</u> <u>incurring a royalty</u> obligation in the following circumstances:

- A. <u>Emergencies.</u> During temporary emergency situations, such as compressor or other equipment failures, relief of abnormal system pressures, or other conditions which result in the unavoidable short-term venting or flaring of gas. However, this authorization to vent or flare gas in such circumstances without incurring a royalty obligation is limited to 24 hours per incident and to 144 hours cumulative for the lease during any calendar month, except with the prior authorization, approval, ratification, or acceptance of the Supervisor.
- B. <u>Well Purging and Evaluation Tests.</u> During the unloading or cleaning up of a well during drillstem, producing, routine purging, or evaluation tests, not exceeding a period of 24 hours.
- C. <u>Initial Production Tests.</u> During initial well evaluation tests, not exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first, unless a longer test period has been authorized by the appropriate State regulatory agency and ratified or accepted by the Supervisor.
- D. <u>Routine or Special Well Tests.</u> During routine or special well tests, other than those cited in NTL-4A III.B and C above, only after approval by the Supervisor.

If a flaring event conforms with the requirements listed above as per NTL-4A III., the flared volumes are not royalty bearing and the operator does not need to submit a Sundry Notice. Report flared volumes as unavoidably lost on OGOR B.

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). NTL-4A specifies no more than 24 hours per incident and no more 144 hours cumulative for the lease during any calendar month. 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":
 - Exceeding the first 24 hours for each temporary emergency flare event (144 hours cumulative for the lease per month), well purging and evaluation test.
 - During initial well evaluation tests, exceeding a period of 30 days or the production of 50 MMcf of gas, whichever occurs first
 - Scheduled flaring operations

These flare events will require prior approval via Notice of Intent- Sundry Notice (Form 3160-5). Volumes flared beyond limits defined in NTL-4A are considered "avoidably lost" and will require payment of royalties, unless an exception is granted in accordance with NTL-4A.IV.B.. <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 NTL-4A.IV.B.. 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 $\frac{11/08/2016}{2016}$ to $\frac{02/06/2017}{2016}$), 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). 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 in accordance with NTL-4A the BLM CFO requires Vent/flare gas metering to meet all requirements for a sales meter as per Federal Regulations, Onshore Order #5 and NTL 2008-01. Include meter serial number on Sundry Notice (Form 3160-5).
 - If installation of an approved gas meter is not economically feasible for continued operations. Submit Notice of Intent Sundry Notice (Form 3160-5) to request an alternate method of determining gas volumes with a valid justification. Alternate methods are listed in NTL-4A. The Authorized Officer may require the installation of additional measurement equipment whenever it is determined that the present methods are inadequate to meet the purposes of this Notice.
- 6. An updated facility diagram is required within 60 days of modifications to existing facilities per Onshore Order #3.
- 7. This approval does not authorize any additional surface disturbance.
- 8. Subject to like approval from NMOCD

Regulations and Definitions

Definition: As per **NTL-4A II. A.** "Avoidably lost" production shall mean the venting or flaring of produced gas without the prior authorization, approval, ratification, or acceptance of the Supervisor and the loss of produced oil or gas when the Supervisor determines that such loss occurred as a result of (1) negligence on the part of the lessee or operator, or (2) the failure of the lessee or operator to take all reasonable measures to prevent and/or to control the loss, or (3) the failure of the lessee or operator to comply fully with the applicable lease terms and regulations, appropriate provisions of the approved operating plan, or the prior written orders of the Supervisor, or (4) and combination of the foregoing.

NTL-4A.IV.B. Oil Well Gas. Except as provided in II.C and III above, oil well gas may not be vented or flared unless approved in writing by the Supervisor. The Supervisor may approve an application for the venting or flaring of oil well gas if justified either by the submittal of (1) an evaluation report supported by engineering, geologic, and economic data which demonstrates to the satisfaction of the Supervisor that the expenditures necessary to market or beneficially use such gas are not economically justified and that conservation of the gas, if required, would lead to the premature abandonment of recoverable oil reserves and ultimately to a greater loss of equivalent energy than would be recovered if the venting or flaring were permitted to continue or (2) an action plan that will eliminate venting or flaring of the gas within 1 year from the date of application.

*Temporary Emergency Flaring is defined as an unexpected situation requiring immediate action. A flaring event is considered an emergency if the occurrence is out of the operators control and the operator had less than 24 hrs notification of the event. Scheduled or routine flare events will not be considered an emergency.