	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT			NMOCD Artesia		FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018		
B SUNDRY			5. Lease Serial No. NMLC029435B					
Do not use th abandoned we		6. If Indian, Allottee or Tribe Name						
SUBMIT IN	7. If Unit or CA/Agreement, Name and/or No.							
1. Type of Well	8. Well Name and No. J L KEEL B 41							
Contact: MINDY K KOTESKY					9. API Well No. 30-015-25980-00-S1			
LINN OPERATING INCORPORATED E-Mail: MKOTESKY@LINNENERGY. 3a. Address 3b. Phone No. (inc					10. Field and Pool or Exploratory Area			
600 TRAVIS STREET SUITE 5100Ph: 2HOUSTON, TX 77002Fx: 83			0-4208 GRAYBURG JACKSON-SR-Q-G			GRBG-S		
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State			
Sec 5 T17S R31E NWNE 660			EDDY COUNTY, NM					
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICAT	E NATURE O	F NOTICE,	REPORT, OR OT	HER DATA		
TYPE OF SUBMISSION			TYPE OF	ACTION				
Notice of Intent		🗖 Deep	Deepen		Production (Start/Resume)		-Off	
_	□ Alter Casing		🗖 Hydraulic Fracturing 🛛		Reclamation		ity	
Subsequent Report	Casing Repair		Construction	🗖 Recomp		Other Venting and/or	r Flari	
Final Abandonment Notice	 Change Plans Convert to Injection 	□ Plug □ Plug	and Abandon	 Temporarily Abandon Water Disposal 		ng	1 1011	
DYE TI REQUEST FROM FR PLEASE SEE THE ATTACHE						L CONSERVA	• ∑	
						RTESIA DISTRIC	ſ	
					٨	1AR 27 2017	XXXXXX	
	s true and correct. Electronic Submission # For LINN OPERA itted to AFMSS for process KOTESKY	TING INCORPC	RATED, sent to AH MCKINNEY o	the Carlsba	d (17DLM0824SE)	RECEIVED	<u>~</u>	
Signature (Electronic	Submission) Date 02/14/2017							
	THIS SPACE FO	OR FEDERA			SE			
Approved By ORLIG, SCELL DAVES IS OFFICE			Title		NGINEER MAR 13		3 2017	
Conditions of approval, if any, are attache certify that the applicant holds legal or eq which would entitle the applicant to cond	uitable title to those rights in the		Office					
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent				willfully to ma	ke to any department or	agency of the Unite	:d	
(Instructions on page 2) ** BLM REV	ISED ** BLM REVISE	D ** BLM RE			TACHED F			

J L KEEL B BATTERY

ΑΡΙ	Well Name	Well Number	Туре	Lease
30-015-25980	J L KEEL B	#041	Oil	Federal
30-015-26061	J L KEEL B	#044	Oil	Federal
30-015-26100	J L KEEL B	#046	Oil	Federal
30-015-31192	J L KEEL B	#048Q	Oil	Federal
30-015-29880	J L KEEL B	#049	Oil	Federal
30-015-28096	J L KEEL B	#050	Oil	Federal
30-015-28097	J L KEEL B	#051	Oil	Federal
30-015-28098	J L KEEL B	#052	Oil	Federal
30-015-28092	J L KEEL B	#054	Oil	Federal
30-015-28291	J L KEEL B	#055	Oil	Federal
30-015-28100	J L KEEL B	#056	Oil	Federal
30-015-28079	J L KEEL B	#057	Oil	Federal
30-015-28077	J L KEEL B	#058	Oil	Federal
30-015-28101	J L KEEL B	#059	Oil	Federal
30-015-28223	J L KEEL B	#060	Oil	Federal
30-015-28292	J L KEEL B	#061	Oil	Federal
30-015-28293	J L KEEL B	#062	Oil	Federal
30-015-28224	J L KEEL B	#064	Oil	Federal
30-015-28317	J L KEEL B	#067	Oil	Federal
30-015-28225	J L KEEL B	#068	Oil	Federal
30-015-29820	J L KEEL B	#069	Oil	Federal
30-015-28290	J L KEEL B	#070	Oil	Federal
30-015-28250	J L KEEL B	#071	Oil	Federal
30-015-28571	J L KEEL B	#073	Oil	Federal
30-015-28593	J L KEEL B	#074	Oil	Federal
30-015-28579	J L KEEL B	#075	Oil	Federal
30-015-28253	J L KEEL B	#080	Oil	Federal
30-015-28252	J L KEEL B	#081	Oil	Federal
30-015-28307	J L KEEL B	#082	Oil	Federal
30-015-28308	J L KEEL B	#083	Oil	Federal
30-015-28551	J L KEEL B	#084	Oil	Federal
30-015-28297	J L KEEL B	#085	Oil	Federal
30-015-28484	J L KEEL B	#086	Oil	Federal
30-015-28249	J L KEEL B	#087	Oil	Federal
30-015-28441	J L KEEL B	#088	Oil	Federal
30-015-28261	J L KEEL B	#089	Oil	Federal
30-015-28248	J L KEEL B	#090	Oil	Federal
30-015-28442	J L KEEL B	#091	Oil	Federal
30-015-28256	J L KEEL B	#092	Oil	Federal
30-015-28251	J L KEEL B	#094	Oil	Federal

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

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Pursuant to **NTL-4A III**, 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. <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

- 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 six-24 hour temporary emergency flare events and not to exceed 144 hours cumulative for the lease during a calendar month. These Volumes are not royalty bearing and shall be reported on OGOR "B" as disposition code"23".
- 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, 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.
- 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, <u>oil well gas may not be vented or</u> <u>flared unless approved in writing by the Supervisor</u>. 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.

*<u>Temporary Emergency Flaring</u> 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.