BUNDRY	UNITED STATES EPARTMENT OF THE I BUREAU OF LAND MANA NOTICES AND REPO his form for proposals to	NTERIOR GEMENT)S	OMB NC Expires: Jan 5. Lease Serial No. NMLC059152B	APPROVED 0. 1004-0137 nuary 31, 2018			
abandoned we	nis form for proposals to ell. Use form 3160-3 (AP	D) for such p	roposals.BB	SOC	6. If Indian, Allottee or	Tribe Name			
	TRIPLICATE - Other inst				7. If Unit or CA/Agree	ment, Name and/or No.			
1. Type of Well ☐ Gas Well ☐ Of	ther		JAN 10	2018	8. Well Name and No. CAPROCK MALJA	MAR UNIT 103 🖌			
2. Name of Operator LINN OPERATING,LLC	 API Well No. 30-025-01385 	-							
3a. Address 600 TRAVIS, SUITE 1400 HOUSTON, TX 77002	E-Mail: MKOTESK	10. Field and Pool or Exploratory Area MALJAMAR:GRAYBURG-SAN AND							
4. Location of Well (Footage, Sec., T., R., M., or Survey Description)					11. County or Parish, State				
Sec 33 T17S R33E Mer 6PM		LEA COUNTY COUNTY, NM							
	PPROPRIATE BOX(ES)	TO INDICA			REPORT, OR OTH	ER DATA			
TYPE OF SUBMISSION		s -	TYPE OF	ACTION		· .			
Notice of Intent	Acidize	Deep Deep		_	ion (Start/Resume)	□ Water Shut-Off			
□ Subsequent Report	□ Alter Casing □ Casing Repair		raulic Fracturing Construction	□ Reclama		 Well Integrity Other 			
□ Final Abandonment Notice	Change Plans		and Abandon		arily Abandon	Venting and/or Flari			
	Convert to Injection	D Plug	Back	U Water D	Disposal	ng			
Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection. LINN RESPECTFULLY REQUESTS TO FLARE FROM 12/03/17 TO 03/03/18 AT 22 MCF/D FROM THE CAPROCK MALJAMAR UNIT C BATTERY DUE TO REQUEST FROM DCP GAS PLANT TO SHUT-IN BATTERY DUE TO HIGH NITROGEN CONTENT IN GAS. PLEASE SEE ATTACHED LIST FOR THE WELLS INCLUDED IN THIS BATTERY.									
THANK YOU	HANK YOU SEE ATTACHED FOR								
	CONDITIONS OF APPROVAL								
	CONDITIONS OF ANTICOME								
			/						
14. I hereby certify that the foregoing is true and correct. Electronic Submission #397068 verified by the BLM Well Information System For LINN OPERATING,LLC, sent to the Hobbs Committed to AFMSS for processing by PRISCILLA PEREZ on 12/15/2017 ()									
Name (Printed/Typed) MINDY K	Name (Printed/Typed) MINDY K KOTESKY Title REGULATORY SPECIALIST I								
Signature (Electronic	Submission)		Date 2/06/20	AF	PROVED				
*	THIS SPACE FO	OR FEDERA	L OR STATE		SE				
Approved By			Title	JA	N 4 2018	Date			
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.									
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 agoncy of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.									
(Instructions on page 2) ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED **									
M3B/000 1/18/2018									
						1/			

Caprock Maljamar Unit

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Battery	API	Well Name	Well Number	Туре	Lease	Status
С	30-025-01385	CAPROCK MALJAMAR UNIT	#103	Oil	Federal	Active
С	30-025-34257	CAPROCK MALJAMAR UNIT	#285	Oil	Federal	Active

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> <u>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

- 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.

 Approval not to exceed 90 days, if flaring is still required past 90 days submit new request for approval.

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- 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.
 - 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