Form 3160-5 (June 2015)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RY NOTICES AND REPORT.

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. STATE

SUNDRY NOTICES AND REPORTS ON WELLS	
not use this form for proposals to drill or to re-enter an	151

1. Type of Well Grin Well Other Contact MINDY KOTESKY STATE BIOL ST	abandoned wel	I. Use form 3160-3 (APD)) for such propo	sals. RECE	INED	6. If Indian, Allottee	or Tribe Name	
STATE B 012 State of Opporator LINN OPERATING, LLC E-Mail: MINDY K KOTESKY Superior LINN OPERATING, LLC E-Mail: MINDY K KOTESKY LINN OPERATING, LLC E-Mail: MINDY K KOTESKY LINN OPERATING LLC Superior LINN OPERATING, LLC E-Mail: MINDY K KOTESKY LINN OPERATING LLC Superior LINN OPE					=		eement, Name and/or No.	
2. Name of Operatore LINN OPERATING, LLC E-Mest: MKOTESKY@LINNENERGY.COM 30-015-382258 3a. Addres. 5a. Addres. 5b. Phose N. (fictates are code) Ph. 28-4-8-40-4208 Ph. 28-4-8-40-4208 FX: 832-426-5972 FX: 832-426-5972 FX: 832-426-5972 Location of Well (Provinge, Ser. T. R. M. or Survey Description) 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION 13. Describe Proposed of Completed Operation Clearly sate all pertinent decisits, including estimated starting date of any proposed work and approximate duration thereof. 13. Describe Proposed of Completed Operation: Clearly sate all pertinent decisits, including estimated starting date of any proposed work and approximate duration thereof. 14. In the proposed of Completed Operation: Clearly sate all pertinent decisits, including estimated starting date of any proposed work and approximate duration thereof. 15. Describe Proposed of Completed Operation: Clearly sate all pertinent decisits, including estimated starting date of any proposed work and approximate duration thereof. 15. Describe Proposed of Completed Operation of the involved operation of the proposed operation of the involved operation of the proposed		er.						
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Sec 16 1778 R31E Mar 6PM 349FSL 1278FEL Sec 16 1778 R31E Mar 6PM 349FSL 1278FEL 12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent Acidize	3a. Address 600 TRAVIS STE. 1400	3b. Phone No. (include area code) Ph: 281-840-4208 10. Field and Pool or Exploratory Area GRAYBURG JACKSON;SR-Q-G-S				Exploratory Area ACKSON;SR-Q-G-S		
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Notice of Intent							State	
TYPE OF SUBMISSION Acidize						EDDY COUNTY COUNTY, NM		
Notice of Intent	12. CHECK THE AF	PPROPRIATE BOX(ES) T	O INDICATE N	ATURE OF	NOTICE,	REPORT, OR OTI	HER DATA	
Subsequent Report	TYPE OF SUBMISSION			TYPE OF A	ACTION			
Subsequent Report	☑ Notice of Intent	☐ Acidize	□ Deepen		☐ Product	ion (Start/Resume)	□ Water Shut-Off	
Final Abandonment Notice Change Plans Plug and Abandon Temporarily Abandon Purporarily Abandon Change Plans Plug and Abandon Water Disposal	_	☐ Alter Casing	☐ Hydraulic Fracturing ☐		□ Reclam:	ation	□ Well Integrity	
Change Plans Plug Back Water Disposal Convert to Injection Plug Back P	☐ Subsequent Report	☐ Casing Repair	☐ New Cons	truction	☐ Recomp	olete		
13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Regards dusbequent reports must be filled 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 filled on a determined that the site is ready for final inspection. LINN RESPECTIFULITY REQUESTS TO FLARE FROM 8/1/17 TO 10/30/17 AT 44 MCF FROM THE STATE B BATTERY DUE TO REQUESTS FROM FRONTIER GAS PLANT NOT ACCEPTING. THE GAS AT THEIR PLANT DUE TO HIGH NITROGEN CONTENT. PLEASE SEE ATTACHED LIST FOR WELLS INCLUDED IN THIS BATTERY. NOTE THAT LINN FILED A NOTICE OF CORPORATE RESTRUCTURE ON APRIL 20, 20/17 CHANGING LINN OPERATING, INC. TO LINN OPERATING, LLC EFFECTIVE FEBRUARY 28, 20/17. THE CHANGE REQUEST WAS SUBMITTED TO JULIE SERRANO IN THE BLM NEW MEXICO STATE OFFICE IN SANTA FE, NM. IN ADDITION, AN ORIGINAL NATIONWIDE OIL & GAS OR GEOTHERMAL BOND NO. K095/15/12/18 IN THE AMOUNT OF \$880,000 WAS ALSO PROVIDED THAT WILL REPLACE AND SUPERSEDE BOND NO. LPM8898781 FOR LINN PRESENTLY ON FILE WITH THE BLM. PROPERTY OF THE BLM WILL OF THE BLM STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE OFFICE USE AUG 90/1/20/17 THIS SPACE FOR FEDERAL OR STATE	☐ Final Abandonment Notice	☐ Change Plans	☐ Change Plans ☐ Plug and Abandon		☐ Temporarily Abandon		_	
If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. 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 8/1/17 TO 10/30/17 AT 44 MCF FROM THE STATE B BATTERY DUE TO REQUESTS FROM FRONTIER GAS PLANT NOT ACCEPTING THE GAS AT THEIR PLANT DUE TO HIGH NITROGEN CONTENT. PLEASE SEE ATTACHED LIST FOR WELLS INCLUDED IN THIS BATTERY. NOTE THAT LINN FILED A NOTICE OF CORPORATE RESTRUCTURE ON APRIL 20, 2017 CHANGING LINN OPERATING, INC. TO LINN OPERATING, LIC EFFECTIVE FEBRUARY 28, 2017. THE CHANGE REQUEST WAS SUBMITTED TO JULIE SERRANO IN THE BLM NEW MEXICO STATE OFFICE IN SANTA FE, NM. IN ADDITION, AN ORIGINAL NATIONWIDE OIL & GAS OR GEOTHERMAL BOND NO. K09615124 IN THE AMOUNT OF \$880,000 WAS ALSO PROVIDED THAT WILL REPLACE AND SUPERSEDE BOND NO. LPM8898781 FOR LINN PRESENTLY ON FILE WITH THE BLM. ACCEPTED TO THE SEAUS STATE OFFICE IN SANTA FE, NM. IN ADDITION SOF APPROVAL THIS SPACE FOR FEDERAL OR STATE OFFICE IS EAUG SOVIETY OF THE WAS STATE OFFICE IN SANTA FE, NM. IN ADDITION SOF APPROVAL Approved By Conditions of approval, if any, are attached. Approval of this notice does not warrant or entiry that the applicant holds legal or equitable title to those rights in the subject lease other works and 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 de		☐ Convert to Injection	☐ Plug Back		☐ Water I	Disposal		
14. I hereby certify that the foregoing is true and correct. Electronic Submission #383400 verified by the BLM Well Information System For LINN OPERATING, L.C., sent to the Carlsbad Committed to AFMSS for processing by JENNIFER SANCHEZ on 08/08/2017 () Name (Printed/Typed) MINDY K KOTESKY Title REGULATORY SPECIAL IST THIS SPACE FOR FEDERAL OR STATE OFFICE SEAUG Approved By 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 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	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 8/1/17 TO 10/30/17 AT 44 MCF FROM THE STATE B BATTERY DUE TO REQUESTS FROM FRONTIER GAS PLANT NOT ACCEPTING THE GAS AT THEIR PLANT DUE TO HIGH NITROGEN CONTENT. PLEASE SEE ATTACHED LIST FOR WELLS INCLUDED IN THIS BATTERY. NOTE THAT LINN FILED A NOTICE OF CORPORATE RESTRUCTURE ON APRIL 20, 2017 CHANGING LINN OPERATING, INC. TO LINN OPERATING, LLC EFFECTIVE FEBRUARY 28, 2017. THE CHANGE REQUEST WAS SUBMITTED TO JULIE SERRANO IN THE BLM NEW MEXICO STATE OFFICE IN SANTA FE, NM. IN ADDITION, AN ORIGINAL NATIONWIDE OIL & GAS OR GEOTHERMAL BOND NO. K09515124 IN THE AMOUNT OF \$880,000 WAS ALSO PROVIDED THAT WILL REPLACE AND SUPERSEDE BOND NO. LPM8898781 FOR LINN PRESENTLY ON FILE WITH THE BLM.							
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States any raise, neutrous of fraudulent statements of representations as to any matter within its infishionom.	Conditions of approval, if any, are attached tertify that the applicant holds legal or equivalent would entitle the applicant to conductive the second to the conductive that the second to the second to the second terms of the	uitable title to those rights in the sact operations thereon. U.S.C. Section 1212, make it a cr	ot warrant or ubject lease Offi rime for any person k	ce nowingly and w			4/_	

STATE B WELL LIST

APPLICATION FOR EXCEPTION TO NO-FLARE RULE 19.15.18.12 PAGE TWO (ATTACHMENT)

STATE B BATTERY	API#	TYPE	LEASE
STATE B #010 WMOM 120721 STATE B #011 Nyn rom 120722	30-015-36254	OIL	STATE
STATE B #011 / Nyn rom 120722	30-015-36255	OIL	STATE
STATE B #012	30-015-36256	OIL	STATE
STATE B #615 ✓	30-015-42540	OIL	STATE

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".
- 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.
- 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. 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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