Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

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

5.	Lease Serial No.	
	NMNM98120	

SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to re-enter Arritesia
Do not use this form for proposals to drill or to re-enter and testa
abandoned well. Use form 3160-3 (APD) for such proposals.

Do not use this form for propo abandoned well. Use form 316	6. If Indian, Allottee or Tribe Name		
SUBMIT IN TRIPLICATE - Of	7. If Unit or CA/Agreement, Name and/or No 8920002760		
Type of Well		8. Well Name and No. SKELLY UNIT 78	
Name of Operator LINN OPERATING INCORPORATED E-Mail: M	9. API Well No. 30-015-05366-00-S1		
3a. Address 600 TRAVIS STREET SUITE 5100 HOUSTON, TX 77002	3b. Phone No. (include area code) Ph: 281-840-4208 Fx: 832-426-5972	10. Field and Pool or Exploratory Area GRAYBURG JACKSON-SR-Q-GF	
4. Location of Well (Footage, Sec., T., R., M., or Survey D	11. County or Parish, State		
Sec 23 T17S R31E SWSW 1278FSL 660FWL		EDDY COUNTY, NM	

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	☐ Deepen	☐ Production (Start/Resume)	☐ Water Shut-Of		
M Nonce of ment	☐ Alter Casing	☐ Hydraulic Fracturing	☐ Reclamation	■ Well Integrity		
☐ Subsequent Report	☐ Casing Repair	☐ New Construction	☐ Recomplete	Other		
☐ Final Abandonment Notice	☐ Change Plans	☐ Plug and Abandon	☐ Temporarily Abandon	Venting and/or Fl		
	Convert to Injection	Plug Back	□ Water Disposal	"5		

LINN RESPECTFULLY REQUESTS TO FLARE FROM 7/1/17 TO 9/28/176 AT 66 MCF/D FROM THE SKELLY UNIT B BATTERY DUE TO REQUEST FROM FRONTIER GAS PLANT TO SHUT-IN BATTERY DUE TO HIGH NITROGEN CONTENT IN

PLEASE SEE ATTACHED LIST FOR THE WELLS INCLUDED IN THIS BATTERY.

	NM OIL CONSERVATION ARTESIA DISTRICT		SEEAT	TA(CHEF) EO	2		
5	AUG 0 9 2017	AL IN	CONDI'	TIOI	YS _O	FAI	ROV	'AL	
14. I hereby certify that the	ne foregoing is true and correct. Electronic Submission #380274 veri For LINN OPERATING INCOF Committed to AFMSS for processing by P	RPORĂTE RISCILLA	D, sent to the PEREZ on 07/	¢arisb 11/201	ad 7 (17PP0	627 S E)			
Name (Printed/Typed)	MINDY K KOTESKY	Title	REGULATO	RY SE	PEGIALIS	ST]	arin	/+	+
Signature	(Electronic Submission)	Date	06/29/2017		<u> R</u> P	<u>n</u> u	IVEU/		
	THIS SPACE FOR FEDERAL OR STATE OF ICE USE								
Approved By		Title					V	Die	$\bigcup \bigcup \bigcup$
ertify that the applicant hol	ny, are attached. Approval of this notice does not warrant of ds legal or equitable title to those rights in the subject lease licant to conduct operations thereon.		e	BU	REAU OF CARLSB	LAMD AD FIE	NA CONTRACTOR	N _T V	· ·
	l and Title 43 U.S.C. Section 1212, make it a crime for any or fraudulent statements or representations as to any matter			ully to n	nake to any	departi	nent or agenc	y of the	United

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

^{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 proposed 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.

SKELLY UNIT B BATTERY

API	Well Name	Well Number	Type	Lease
30-015-05366	SKELLY UNIT	#078	Oil	Federal
30-015-22252	SKELLY UNIT	#118	Oil	Federal
30-015-22256	SKELLY UNIT	#122	Oil	Federal 🖊
30-015-22257	SKELLY UNIT	#123	Oil	Federal /
30-015-22264	SKELLY UNIT	#130	Oil	Federal
30-015-22265	SKELLY UNIT	#131	Oil	Federal 🖊
30-015-22266	SKELLY UNIT	#132	Oil	Federal 🔶
30-015-22267	SKELLY UNIT	#133	Oil	Federal
30-015-22268	SKELLY UNIT	#134	Oil	Federal 🗸
30-015-22269	SKELLY UNIT	#135	Oil	Federal 🗸
30-015-22481	SKELLY UNIT	#136	Oil	Federal
30-015-22506	SKELLY UNIT	#137	Oil	Federal 🖊
30-015-22482	SKELLY UNIT	#138	Oil	Federal —
30-015-22507	SKELLY UNIT	#139	Oil	Federal
30-015-22509	SKELLY UNIT	#140	Oil	Federal 🗸
30-015-22484	SKELLY UNIT	#141	Oil	Federal 🖊
30-015-22510	SKELLY UNIT	#142	Oil	Federal 🖊
30-015-22513	SKELLY UNIT	#143	Oil	Federal —
30-015-25040	SKELLY UNIT	#158	Oil	Federal 🖊
30-015-25041	SKELLY UNIT	#159	Oil	Federal 🖊
30-015-25042	SKELLY UNIT	#160	Oil	Federal 🖊
30-015-29235	SKELLY UNIT	#229	Oil	Federal
30-015-29236	SKELLY UNIT	#230	Oil	Federal 🖊
30-015-29032	SKELLY UNIT	#240	Oil	Federal —
30-015-29033	SKELLY UNIT	#241	Oil	Federal
30-015-29237	SKELLY UNIT	#242	Oil	Federal
30-015-29183	SKELLY UNIT	#243 -	Oil	Federal —
30-015-28950	SKELLY UNIT	#253	Oil	Federal
30-015-29034	SKELLY UNIT	#254	Oil	Federal
30-015-29238	SKELLY UNIT	#255	Oil	Federal —
30-015-28974	SKELLY UNIT	#256	Oil	Federal 🖊
30-015-28975	SKELLY UNIT	#259	Oil	Federal
30-015-28811	SKELLY UNIT	#260	Oil	Federal 🖊
30-015-28812	SKELLY UNIT	#261	Oil	Federal 🖊
30-015-28789	SKELLY UNIT	#262	Oil	Federal
30-015-29209	SKELLY UNIT	#265	Oil	Federal <u></u>
30-015-28951	SKELLY UNIT	#266	Oil	Federal
30-015-29224	SKELLY UNIT	#267	Oil	Federal
30-015-29064	SKELLY UNIT	#272	Oil	Federal —
30-015-29239	SKELLY UNIT	#273	Oil	Federal 🖊
30-015-29210	SKELLY UNIT	#274	Oil	Federal 🖊
30-015-28881	SKELLY UNIT	#275	Oil	Federal 🖊
30-015-29225	SKELLY UNIT	#276	Oil	Federal

SKELLY UNIT B BATTERY

30-015-28967	SKELLY UNIT	#277	Oil	Federal
30-015-29226	SKELLY UNIT	#278	Oil	Federal
30-015-29227	SKELLY UNIT	#283	Oil	Federal 🗸
30-015-29314	SKELLY UNIT	#284	Oil	Federal
30-015-29712	SKELLY UNIT	#302	Oil	Federal
30-015-29856	SKELLY UNIT	#400	Oil	Federal 🖊
30-015-29817	SKELLY UNIT	#401	Oil	Federal 🗸
30-015-29860	SKELLY UNIT	#402	Oil	Federal
30-015-31069	SKELLY UNIT	#403	Oil	Federal

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".
- 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.
 - 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-

 $\underline{bin/retrieveECFR?gp=1\&SID=dbd49eda8cdc488870172ed096d47be9\&ty=HTML\&h=L\&mc=true\\ \&n=sp43.2.3170.3179\&r=SUBPART}$