Form 3160-5 (June 2015)

(Instructions on page 2)

# **UNITED STATES** DEPARTMENT OF THE INTERIOR

MMOCD

FORM APPROVED OMB NO. 1004-0137

	Expires	Janu	ary 31	, 201
Lease Se	rial No.			

TIONE OF ADDROVAL

SUNDRY I Do not use this abandoned well	Lease Serial No.     NMLC029419A     If Indian, Allottee or Tribe Name  7. If Unit or CA/Agreement, Name and/or No.			
SUBMIT IN T	8. Well Name and No.			
🛛 Oil Well 🔲 Gas Well 🔲 Oth	er .	SKELLY UNIT A 2		
Name of Operator LINN OPERATING, INC.	9. API Well No. 30-015-05344			
3a. Address 600 TRAVIS, SUITE 1400 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;SRQGS		
4. Location of Well (Footage, Sec., T.,	R., M., or Survey Description)	11. County or Parish, State		
Sec 22 T17S R31E Mer 6PM N 32.825445 N Lat, 103.859065		EDDY COUNTY COUNTY, NM		
12. CHECK THE AP	PROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE	CE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION			

■ Water Shut-Off ☐ Acidize □ Deepen ☐ Production (Start/Resume) ■ Notice of Intent ☐ Alter Casing ☐ Hydraulic Fracturing ☐ Reclamation ■ Well Integrity ☐ Subsequent Report ☐ Casing Repair ■ New Construction □ Recomplete Other Venting and/or Flari ☐ Final Abandonment Notice ☐ Change Plans ☐ Plug and Abandon ☐ Temporarily Abandon □ Convert to Injection ☐ Plug Back ■ Water Disposal 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. 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 9/29/17 TO 12/27/176 AT 59 MCF/D FROM THE SKELLY UNIT A BATTERY DUE TO REQUEST FROM FRONTIER GAS PLANT TO SHUT-IN BATTERY DUE TO HIGH NITROGEN CONTENT IN

ARTESIA DISTRICT

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

	NOV 07 2017	Silv	CONDIT	OF	NS	OF APP	R9	VAI		)1
	RECEIVED	1. K	<u>)                                    </u>							//
14. I hereby certify that t	he foregoing is true and correct. Electronic Submission #390806 verifie For LINN OPERATING, IN Committed to AFMSS for processing b	IC., se	nt to the Carlsha	ad	-	1		\/	7/	7
Name (Printed/Typed)	MINDY K KOTESKY	Title	REGULATO	RYSF	EC	ALIST		X	_//_	
Signature	(Electronic Submission)	Date	10/04/2017			many of a plane of the second	3.00		M	
	THIS SPACE FOR FEDERA	L OR	STATE OFF	ÇE U	SE		20 <i>yi</i>	1	M	$\mathcal{M}$
Approved By		Title		1	J					111/
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	e	1		AMLSBAD FIEL	X		7	
	of fraudulent statements or representations as to any matter w			lly to n	ake t	o any department	or age	ncy of t	ne Unit	ed

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED \*\*

## SKELLY UNIT A BATTERY

API	Well Name	Well Number	Type	Lease
30-015-05344	SKELLY UNIT	#002	Oil	Federal
30-015-05335	SKELLY UNIT	#005/	Oil	Federal
30-015-05326	SKELLY UNIT	#006 🖊	Oil	Federal
30-015-05327	SKELLY UNIT	#007 🖊	Oil	Federal
30-015-05328	SKELLY UNIT	#008	Oil	Federal
30-015-05330	SKELLY UNIT	#011	Oil	Federal
30-015-05323	SKELLY UNIT	#013	Oil	Federal
30-015-05322	SKELLY UNIT	#014	Oil	Federal
30-015-05332	SKELLY UNIT	#015 <b>/</b>	Oil	Federal
30-015-20548	SKELLY UNIT	#111/	Oil	Federal
30-015-20549	SKELLY UNIT	#112/	Oil	Federal
30-015-21090	SKELLY UNIT	#116/	Oil	Federal
30-015-22251	SKELLY UNIT	#117/	Oil	Federal
30-015-22254	SKELLY UNIT	#120/	Oil	Federal
30-015-22258	SKELLY UNIT	#124	Oil	Federal
30-015-22259	SKELLY UNIT	#125	Oil	Federal
30-015-22260	SKELLY UNIT	#126	Oil	Federal
30-015-22262	SKELLY UNIT	#128	Oil	Federal
30-015-22263	SKELLY UNIT	#129	Oil	Federai
30-015-22520	SKELLY UNIT	#146 🖊	Oil	Federal
30-015-22483	SKELLY UNIT	#150 🖊	Oil	Federal
30-015-25038	SKELLY UNIT	#156	Oil	Federal
30-015-25039	SKELLY UNIT	#157	Oil	Federal
30-015-29203	SKELLY UNIT	#180 /	Oil	Federal
30-015-29204	SKELLY UNIT	#182 🖊	Oil	Federal
30-015-28971	SKELLY UNIT	#185	Oil	Federal
30-015-29206	SKELLY UNIT	#189 🖊	Oil	Federal
30-015-29207	SKELLY UNIT	#190/	Oil	Federal
30-015-29312	SKELLY UNIT	#191~	Oil	Federal
30-015-29313	SKELLY UNIT	#192~	Oil	Federal
30-015-29216	SKELLY UNIT	#193 <b>~</b>	Oil	Federal
30-015-29217	SKELLY UNIT	#194/	Oil	Federal
30-015-29013	SKELLY UNIT	#198 /	Oil	Federal
30-015-28972	SKELLY UNIT	#199 /	Oil	Federal
30-015-28998	SKELLY UNIT	#200⁄	Oil	Federal
30-015-28947	SKELLY UNIT	#201	Oil	Federal
30-015-29062	SKELLY UNIT	#202′	Oil	Federal
30-015-28966	SKELLY UNIT	#204/	Oil	Federal
30-015-29092	SKELLY UNIT	#211/	Oil	Federal
30-015-29031	SKELLY UNIT	#212~	Oil	Federal
30-015-29762	SKELLY UNIT	#213 🗸	Oil	Federal
30-015-29540	SKELLY UNIT	#214	Oil	Federal
30-015-29541	SKELLY UNIT	#215 🗸	Oil	Federal

## SKELLY UNIT A BATTERY

30-015-29223	SKELLY UNIT	#216/	Oil	Federal
30-015-29273	SKELLY UNIT	#217/	Oil	Federal
30-015-28892	SKELLY UNIT	#220⁄	Oil	Federal
30-015-28893	SKELLY UNIT	#22 <b>1⁄</b>	Oil	Federal
30-015-28894	SKELLY UNIT	#222	Oil	Federal
30-015-28964	SKELLY UNIT	#223	Oil	Federal
30-015-28973	SKELLY UNIT	#225	Oil	Federal
30-015-29182	SKELLY UNIT	#226 <b>/</b>	Oil	Federal
30-015-28948	SKELLY UNIT	#227	Oil	Federal
30-015-28949	SKELLY UNIT	#228/	Oil	Federal
30-015-29181	SKELLY UNIT	#233/	Oil	Federal
30-015-28783	SKELLY UNIT	#234~	Oil	Federal
30-015-28784	SKELLY UNIT	#235	Oil	Federal
30-015-29063	SKELLY UNIT	#246	Oil	Federal
30-015-28788	SKELLY UNIT	#247 <b>/</b>	Oil	Federal
30-015-28810	SKELLY UNIT	#248	Oil	Federal
30-015-37006	SKELLY UNIT	#502	Oil	Federal
30-015-37008	SKELLY UNIT	#503 <b>~</b>	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".
- 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.
  - i. Measure the flare gas by a meter. The meter shall meet all requirements for a sales meter as per Federal Regulations, 43 CFR<sub>6</sub>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**; <a href="https://www.ecfr.gov/cgi-">https://www.ecfr.gov/cgi-</a>

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