Form 3160-5 June 2015) UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT				OMB N	APPROVED D. 1004-0137 nuary 31, 2018
CUNDRY		bad Fi	5. Lease Serial No. MultipleSee At Office	tached r Tribe Name	
	TRIPLICATE - Other inst		CD Ar	tesia 20002760	ement, Name and/or No.
1. Type of Well	har	······		8. Well Name and No. MultipleSee Atta	·
Oil Well Gas Well Other Other Name of Operator LINN OPERATING INCORPORATED E-Mail: MKOTESKY@LINNENEF				9. API Well No. MultipleSee A	tached
3a. Address 600 TRAVIS STREET SUITE HOUSTON, TX 77002	3b. Phone No. (include Ph: 281-840-4208	b. (include area code) 10. Field and Pool or Explorator			
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description)		11. County or Parish,	State
MultipleSee Attached				EDDY COUNTY	ζ, NM
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICATE NAT	URE OF NOT	ICE, REPORT, OR OTH	IER DATA
TYPE OF SUBMISSION		TYPE OF ACTION			
Notice of Intent	 Acidize Alter Casing 	DeepenHydraulic Fra		oduction (Start/Resume) clamation	☐ Water Shut-Off ☐ Well Integrity
Subsequent Report	Casing Repair	New Constru	ction 🗖 Re	complete	Other
Final Abandonment Notice	 Change Plans Convert to Injection 	Plug and Aba Plug Back		mporarily Abandon ater Disposal	Venting and/or Flari ng
If the proposal is to deepen direction Attach the Bond under which the wo following completion of the involved testing has been completed. Final A determined that the site is ready for the LINN RESPECTFULLY REQUES BATTERY DUE TO REQUES GAS. PLEASE SEE ATTACH	ork will be performed or provide d operations. If the operation re bandonment Notices must be fi final inspection. UESTS TO FLARE FROM ST FROM FRONTIER GA	the Bond No. on file with sults in a multiple complet led only after all requireme A 8/13/16 TO 10/31/16 S PLANT TO SHUT-II	BLM/BIA. Requision or recompletion tts, including recla AT 43 MCF/D BATTERY DU	ed subsequent reports must be bin a new interval, a Form 316 mation, have been completed FROM THE SKELLY UN	filed within 30 days 0-4 must be filed once and the operator has
		SEE ATTAC CONDITION	HED FOI S OF AP	ROVAL AR	AN 20 2017
14. I hereby certify that the foregoing is Comm	Electronic Submission #	TING INCORPORATED	sent to the Ca	rlsbad	
Name (Printed/Typed) MINDY K	OTESKY	Title	REGULATOR	SPECIALIST	······································
			10/06/2016		
Signature (Electronic	Submission)	Date	10/00/2010		
Signature (Electronic	an a	Date DR FEDERAL OR S		EUSE	
	THIS SPACE FO	DR FEDERAL OR S			Date 01/11/2017
Signature (Electronic : Approved By_MUSTAFA_HAQUE Conditions of approval, if any, are attache sertify that the applicant holds legal or equivalent the applicant to condu	THIS SPACE FO	DR FEDERAL OR S TitlePE not warrant or subject lease	TATE OFFIC		Date 01/11/2017

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5. Lease Serial No., continued

NMLC029418A NMLC029418B NMLC029419A NMLC029420A NMNM98120 NMNM98122

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Wells/Facilities, continued

A	1	Mall/Coo Name Number		d analta a
Agreement	Lease	Well/Fac Name, Number	API Number	
NMNM71030A	NMLC029419A	SKELLY UNIT 2	30-015-05344-00-S1	Sec 22 T17S R31E NENW 660FNL 1980FWL
NMNM71030A	NMNM98122	SKELLY UNIT 11	30-015-05330-00-D1	Sec 21 T17S R31E NESE 1980FSL 660FEL
NMNM71030A NMNM71030A	NMLC029418B NMNM98120	SKELLY UNIT 111 SKELLY UNIT 112	30-015-20548-00-S1	Sec 14 T17S R31E NESE 1980FSL 660FEL
			30-015-20549-00-S1	Sec 14 T17S R31E NENE 660FNL 660FEL
NMNM71030A NMNM71030A	NMLC029419A NMLC029419A	SKELLY UNIT 116	30-015-21090-00-D1	Sec 22 T17S R31E NWSW 1330FSL 130FWL
		SKELLY UNIT 116	30-015-21090-00-D2	Sec 22 T17S R31E NWSW 1330FSL 130FWL
NMNM71030A	NMLC029419A	SKELLY UNIT 117	30-015-22251-00-S1	Sec 22 T17S R31E NESW 1980FSL 1880FWL
NMNM71030A NMNM71030A	NMLC029418A NMLC029419A	SKELLY UNIT 120 SKELLY UNIT 124	30-015-22254-00-S1	Sec 14 T17S R31E SWSW 760FSL 760FWL
NMNM71030A	NMLC029419A		30-015-22258-00-S1	Sec 22 T17S R31E SWNE 1880FNL 1880FEL
NMNM71030A	NMLC029420A	SKELLY UNIT 125 SKELLY UNIT 126	30-015-22259-00-S1	Sec 22 T17S R31E SWNW 1980FNL 560FWL
NMNM71030A	NMLC029419A	SKELLY UNIT 128	30-015-22260-00-S1 30-015-22262-00-S1	Sec 15 T17S R31E SWSW 560FSL 760FWL Sec 22 T17S R31E NENE 450FNL 450FEL
NMNM71030A	NMNM98122	SKELLY UNIT 129	30-015-22263-00-S1	Sec 21 T17S R31E NENE 450FNL 450FEL
NMNM71030A	NMNM98122	SKELLY UNIT 13	30-015-05323-00-S1	Sec 21 T17S R31E NENE 000FNE 700FEL
NMNM71030A	NMLC029418A	SKELLY UNIT 146	30-015-22520-00-\$1	Sec 23 T17S R31E NESW 3800-SL 1900-WL
NMNM71030A	NMLC029420A	SKELLY UNIT 150	30-015-22483-00-S1	Sec 15 T17S R31E NESE 1880FSL 560FEL
NMNM71030A	NMLC029419A	SKELLY UNIT 156	30-015-25038-00-D1	Sec 22 T17S R31E NWSE 2560FSL 2630FEL
NMNM71030A	NMLC029419A	SKELLY UNIT 156	30-015-25038-00-D1	Sec 22 T17S R31E NWSE 2560FSL 2630FEL
NMNM71030A	NMLC029419A	SKELLY UNIT 157	30-015-25039-00-D1	Sec 22 T17S R31E SENE 2600FNL 1310FEL
NMNM71030A	NMLC029419A	SKELLY UNIT 157	30-015-25039-00-D2	Sec 22 T17S R31E SENE 2600FNL 1310FEL
NMNM71030A	NMLC029420A	SKELLY UNIT 180	30-015-29203-00-S1	Sec 15 T17S R31E SENE 2000FNE 1310FEE
NMNM71030A	NMLC029420A	SKELLY UNIT 182	30-015-29204-00-S1	Sec 15 T17S R31E SENE 1423FNL 1260FEL
NMNM71030A	NMNM98120	SKELLY UNIT 185	30-015-28971-00-S1	Sec 14 T17S R31E NENW 1287FNL 2590FWL
NMNM71030A	NMLC029420A	SKELLY UNIT 189	30-015-29206-00-S1	Sec 15 T17S R31E NESE 2630FSL 1310FWL
NMNM71030A	NMLC029420A	SKELLY UNIT 190	30-015-29207-00-S1	Sec 15 T17S R31E NWNE 2622FSL 2465FEL
NMNM71030A	NMLC029420A	SKELLY UNIT 191	30-015-29312-00-51	Sec 15 T17S R31E NWSE 2564FSL 1415FEL
NMNM71030A	NMLC029420A	SKELLY UNIT 192	30-015-29313-00-\$1	Sec 15 T17S R31E NESE 2630FSL 17FEL
NMNM71030A	NMNM98120	SKELLY UNIT 193	30-015-29216-00-51	Sec 14 T17S R31E SWNW 2630FNL 1300FWL
NMNM71030A	NMNM98120	SKELLY UNIT 194	30-015-29217-00-S1	Sec 14 T17S R31E SENW 2625FNL 2557FWL
NMNM71030A	NMLC029420A	SKELLY UNIT 198	30-015-29013-00-51	Sec 15 T17S R31E NWSW 1354FSL 1300FWL
NMNM71030A	NMLC029420A	SKELLY UNIT 199	30-015-28972-00-\$1	Sec 15 T17S R31E SESW 1310FSL 2546FWL
NMNM71030A	NMLC029420A	SKELLY UNIT 200	30-015-28998-00-S1	Sec 15 T17S R31E SESE 1294FSL 1295FEL
NMNM71030A	NMLC029418A	SKELLY UNIT 201	30-015-28947-00-51	Sec 14 T17S R31E SWSW 1272FSL 45FWL
NMNM71030A	NMLC029418A	SKELLY UNIT 202	30-015-29062-00-S1	Sec 14 T17S R31E NWSW 1409FSL 1310FWL
NMNM71030A	NMLC029418A	SKELLY UNIT 204	30-015-28966-00-S1	Sec 14 T17S R31E SESE 1278FSL 1273FEL
NMNM71030A	NMLC029420A	SKELLY UNIT 211	30-015-29092-00-S1	Sec 15 T17S R31E SWSW 259FSL 1181FWL
NMNM71030A	NMLC029419A	SKELLY UNIT 212	30-015-29031-00-S1	Sec 22 T17S R31E NWNE 66FNL 2546FEL
NMNM71030A	NMLC029419A	SKELLY UNIT 213	30-015-29762-00-S1	Sec 22 T17S R31E NENE 40FNL 1220FEL
NMNM71030A	NMLC029418A	SKELLY UNIT 214	30-015-29540-00-S1	Sec 14 T17S R31E SWSW 189FSL 73FWL
NMNM71030A	NMLC029418A	SKELLY UNIT 215	30-015-29541-00-S1	Sec 14 T17S R31E SWSW 203FSL 1210FWL
NMNM71030A	NMLC029418A	SKELLY UNIT 216	30-015-29223-00-\$1	Sec 14 T17S R31E SESW 128FSL 2515FWL
NMNM71030A	NMLC029418A	SKELLY UNIT 217	30-015-29273-00-S1	Sec 14 T17S R31E SESE 28FSL 1164FEL
NMNM71030A	NMNM98122	SKELLY UNIT 220	30-015-28892-00-S1	Sec 21 T17S R31E SENW 1330FNL 1400FWL
NMNM71030A	NMNM98122	SKELLY UNIT 221	30-015-28893-00-S1	Sec 21 T17S R31E SWNE 1390FNL 2530FEL
NMNM71030A	NMNM98122	SKELLY UNIT 222	30-015-28894-00-S1	Sec 21 T17S R31E SENE 1380FNL 1300FEL
NMNM71030A	NMNM98122	SKELLY UNIT 223	30-015-28964-00-S1	Sec 21 T17S R31E SENE 1340FNL 120FEL
NMNM71030A	NMLC029419A	SKELLY UNIT 225	30-015-28973-00-S1	Sec 22 T17S R31E SWNE 1357FNL 2580FEL
NMNM71030A	NMLC029419A	SKELLY UNIT 226	30-015-29182-00-S1	Sec 22 T17S R31E NENE 1217FNL 1117FEL
NMNM71030A	NMLC029419A	SKELLY UNIT 227	30-015-28948-00-S1	Sec 22 T17S R31E NENE 1237FNL 41FEL
NMNM71030A	NMLC029418A	SKELLY UNIT 228	30-015-28949-00-S1	Sec 23 T17S R31E SWNW 1326FNL 1317FWL
NMNM71030A	NMNM98122	SKELLY UNIT 233	30-015-29181-00-S1	Sec 21 T17S R31E SENW 2620FNL 1343FWL
NMNM71030A	NMNM98122	SKELLY UNIT 234	30-015-28783-00-S1	Sec 21 T17S R31E NESW 2602FSL 2562FWL
NMNM71030A	NMNM98122	SKELLY UNIT 235	30-015-28784-00-S1	Sec 21 T17S R31E NWSE 2600FSL 1470FEL
	NMNM98122	SKELLY UNIT 246	30-015-29063-00-S1	Sec 21 T17S R31E SWSW 1306FSL 1216FWL
NMNM71030A NMNM71030A		SKELLY UNIT 247	30-015-28788-00-S1	Sec 21 T17S R31E SESW 1110FSL 2515FWL
NMNM71030A	NMNM98122 NMNM98122	SKELLY UNIT 248 SKELLY UNIT 5	30-015-28810-00-S1	Sec 21 T17S R31E SESE 1240FSL 1190FEL
INVINIVIT TUSUA	INIVINIVI30122	SNELLT UNIT D	30-015-05335-00-S1	Sec 21 T17S R31E NENW 330FNL 1650FWL
NMNM71030A	NMNM98122	SKELLY UNIT 502	30-015-37006-00-S1	32.826408 N Lat, 103.877943 W Lon Sec 21 T17S R31E NWNW 1310FNL 560FWL
INVINUE (USUA	NUNINI00122	UNELLI UNIT JUZ	55-015-57000-00-51	32.823710 N Lat, 103.881499 W Lon
NMNM71030A	NMNM98122	SKELLY UNIT 503	30-015-37008-00-S1	Sec 21 T17S R31E NENW 1310FNL 1980FWL
THUR WIT 1000A	110000122	ORELLI UNIT 505	00-010-07000-00-01	32.823716 N Lat, 103.876855 W Lon
NMNM71030A	NMNM98122	SKELLY UNIT 6	30-015-05326-00-S1	Sec 21 T17S R31E NWNW 330FNL 990FWL
NMNM71030A	NMNM98122	SKELLY UNIT 7	30-015-05327-00-S1	Sec 21 T17S R31E SWNW 350FNE 550FWL
NMNM71030A	NMNM98122	SKELLY UNIT 8	30-015-05328-00-\$1	Sec 21 T17S R31E SENW 1650FNL 2310FWL
			00 010 00020-00-01	

Revisions to Operator-Submitted EC Data for Sundry Notice #353768

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	Operator Submitted	BLM Revised (AFM
Sundry Type:	OTHER NOI	FLARE NOI
Lease:	NMLC029419A	NMLC029418A NMLC029418B NMLC029419A NMLC029420A NMNM98120 NMNM98122
Agreement:		8920002760 (NMNM7103
Operator:	LINN OPERATING, INC. 600 TRAVIS, SUITE 5100 HOUSTON, TX 77002 Ph: 281-840-4000	LINN OPERATING INCO 600 TRAVIS STREET SU HOUSTON, TX 77002 Ph: 713.223.0880
Admin Contact:	MINDY KOTESKY REGULATORY SPECIALIST E-Mail: MKOTESKY@LINNENERGY.COM Cell: 281-799-7469 Ph: 281-840-4208 Fx: 832-426-5972	MINDY KOTESKY REGULATORY SPECIAL E-Mail: MKOTESKY@LIN Ph: 281-840-4208
Tech Contact:	MINDY KOTESKY REGULATORY SPECIALIST E-Mail: MKOTESKY@LINNENERGY.COM Cell: 281-799-7469 Ph: 281-840-4208 Fx: 832-426-5972	MINDY KOTESKY REGULATORY SPECIAL E-Mail: MKOTESKY@LIN Ph: 281-840-4208
Location: State: County:	NM EDDY COUNTY	NM EDDY
Field/Pool:	GRAYBURG JACKSON;SRQGSA	GRAYBURG GRAYBURG JACKSON
Well/Facility:	SKELLY UNIT 002 Sec 22 T17S R31E Mer 6PM NENW 1980FNL 660FWL	SKELLY UNIT 2 Sec 22 T17S R31E NEN
		SKELLY UNIT 11 Sec 21 T17S B31E NESE

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LIST INNENERGY.COM

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W 660FNL 1980FWL Sec 21 T17S R31E NESE 1980FSL 660FEL

SKELLY UNIT 111 Sec 14 T17S R31E NESE 1980FSL 660FEL SEC 14 TITS R31E NESE 1980F3L 000FEL SKELLY UNIT 112 SKELLY UNIT 116 SEC 22 TITS R31E NWSW 1330FSL 130FWL SKELLY UNIT 116 Sec 22 T17S R31E NWSW 1330FSL 130FWL SKELLY UNIT 117 Sec 22 T17S R31E NESW 1980FSL 1880FWL SKELLY UNIT 117 Sec 22 T17S R31E NESW 1980FSL 1880FWL SKELLY UNIT 120 Sec 14 T17S R31E SWSW 760FSL 760FWL SKELLY UNIT 124 Sec 22 T17S R31E SWNE 1880FNL 1880FEL SKELLY UNIT 125 Sec 22 T17S R31E SWNW 1980FNL 560FWL SKELLY UNIT 126 Sec 15 T17S R31E SWSW 560FSL 760FWL SKELLY UNIT 128 Sec 22 T17S R31E NENE 450FNL 450FEL SKELLY UNIT 129 Sec 21 T17S R31E NENE 660FNL 760FEL SKELLY UNIT 13 Sec 21 T17S R31E NENE 660FNL 760FEL SKELLY UNIT 13 Sec 21 T17S R31E NESW 1980FSL 1980FWL SKELLY UNIT 146 Sec 23 T17S R31E NESW 1980FSL 1980FWL SKELLY UNIT 150 Sec 15 T17S R31E NESE 1880FSL 560FEL SKELLY UNIT 156 Sec 22 T17S R31E NWSE 2560FSL 2630FEL SKELLY UNIT 156 Sec 22 T17S R31E NWSE 2560FSL 2630FEL SKELLY UNIT 157 Sec 22 T17S R31E SENE 2600FNL 1310FEL **SKELLY UNIT 157** Sec 22 T17S R31E SENE 2600FNL 1310FEL SKELLY UNIT 157 Sec 22 T17S R31E SENE 2600FNL 1310FEL **SKELLY UNIT 180**

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

Linn Operating Inc. Skelly Unit 002 NMLC029419A

1/11/2017

Pursuant to **NTL-4A III**, Lessees or operators are hereby authorized to vent or flare gas on a short-term basis <u>without</u> <u>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 24 hours per incident and no more 144 hours cumulative for the lease during any calendar month. 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":
 - 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</u> 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 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, (from <u>08/13/2016</u> to <u>10/31/2016</u>), 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). <u>Include method for volume determination and duration</u>. <u>Report unavoidably lost (first 24 hrs</u> <u>of unexpected event) and avoidably lost (exceeding the first 24 hrs or flared gas that has been approved as</u> <u>avoidably lost by the Authorized Officer) volumes and durations on the Subsequent Report.</u>
- 5. 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 flared unless</u> <u>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.