

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB NO. 1004-0135  
Expires: July 31, 2010**SUNDRY NOTICES AND REPORTS ON WELLS**  
*Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.***SUBMIT IN TRIPLICATE - Other instructions on reverse side.**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC029435A
2. Name of Operator LINN OPERATING INCORPORATED E-Mail: tcallahan@linnenergy.com		6. If Indian, Allottee or Tribe Name
3a. Address 600 TRAVIS STREET SUITE 5100 HOUSTON, TX 77002		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 281-840-4272		8. Well Name and No. Multiple--See Attached
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		9. API Well No. Multiple--See Attached
		10. Field and Pool, or Exploratory Multiple--See Attached
		11. County or Parish, and State EDDY COUNTY, NM

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION			
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input checked="" type="checkbox"/> Other Site Facility Diagram/Security Plan
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleat 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 shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

PLEASE FIND ATTACHED THE J L KEEL A BATTERY SITE FACILITY DIAGRAM.

THE WELLS INCLUDED ARE:

API Well Name Well Number Type Lease  
30-015-28078 J L KEEL A #018 Oil Federal  
30-015-28642 J L KEEL A #019Y Oil Federal  
30-015-28059 J L KEEL A #020 Oil Federal  
30-015-28046 J L KEEL A #021 Oil Federal  
30-015-28222 J L KEEL A #024 Oil Federal  
30-015-28234 J L KEEL A #025 Oil Federal  
30-015-28254 J L KEEL A #027 Oil Federal

Accepted for Record Purposes.  
Approval Subject to Onsite Inspection.  
Date: 5-9-14

(RD) 5/22/14  
Accepted for record  
NMOC

14. I hereby certify that the foregoing is true and correct.	
Electronic Submission #226416 verified by the BLM Well Information System For LINN OPERATING INCORPORATED, sent to the Carlsbad Committed to AFMSS for processing by KURT SIMMONS on 12/03/2013 (14KMS7696SE)	
Name (Printed/Typed) TERRY B CALLAHAN	Title REG COMPLIANCE SPECIALIST III
Signature (Electronic Submission)	Date 11/12/2013

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By <b>ACCEPTED</b>	JAMES A AMOS Title SUPERVISOR EPS	Date 05/09/2014
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 Carlsbad		

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 States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

## Additional data for EC transaction #226416 that would not fit on the form

### Wells/Facilities, continued

Agreement	Lease	Well/Fac Name, Number	API Number	Location
NMLC029435A	NMLC029435A	J L KEEL A 18	30-015-28078-00-S1	Sec 7 T17S R31E NWNW 1310FNL 1100FWL
NMLC029435A	NMLC029435A	J L KEEL A 19-Y	30-015-28642-00-S1	Sec 7 T17S R31E NWSE 1368FSL 1367FEL
NMLC029435A	NMLC029435A	J L KEEL A 20	30-015-28059-00-S1	Sec 7 T17S R31E NWNE 200FNL 1480FEL
NMLC029435A	NMLC029435A	J L KEEL A 21	30-015-28046-00-S1	Sec 7 T17S R31E NENE 1310FNL 1310FEL
NMLC029435A	NMLC029435A	J L KEEL A 24	30-015-28222-00-S1	Sec 7 T17S R31E NWSW 2560FSL 1200FWL
NMLC029435A	NMLC029435A	J L KEEL A 25	30-015-28234-00-S1	Sec 7 T17S R31E SWSW 754FSL 1165FWL
NMLC029435A	NMLC029435A	J L KEEL A 27	30-015-28254-00-S1	Sec 7 T17S R31E NESE 2630FSL 85FEL
NMLC029435A	NMLC029435A	J L KEEL A 29	30-015-28298-00-S1	Sec 7 T17S R31E SWSW 459FSL 389FWL
NMLC029435A	NMLC029435A	J L KEEL A 31	30-015-28216-00-S1	Sec 7 T17S R31E SENW 1359FNL 2448FWL
NMLC029435A	NMLC029435A	J L KEEL A 32	30-015-28440-00-S1	Sec 7 T17S R31E NESW 2632FSL 2624FWL
NMLC029435A	NMLC029435A	J L KEEL A 33	30-015-28262-00-S1	Sec 7 T17S R31E SENE 2593FNL 1310FEL
NMLC029435A	NMLC029435A	J L KEEL A 35	30-015-28263-00-S1	Sec 7 T17S R31E NESE 1430FSL 90FEL
NMLC029435A	NMLC029435A	J L KEEL A 36	30-015-28295-00-S1	Sec 7 T17S R31E NENW 100FNL 2460FWL

### 10. Field and Pool, continued

GRAYBURG JACKSON

### 32. Additional remarks, continued

30-015-28298 J L KEEL A #029 Oil Federal  
30-015-28216 J L KEEL A #031 Oil Federal  
30-015-28440 J L KEEL A #032 Oil Federal  
30-015-28262 J L KEEL A #033 Oil Federal  
30-015-28263 J L KEEL A #035 Oil Federal  
30-015-28295 J L KEEL A #036 Oil Federal

**J L Keel A Battery**  
**Eddy County, New Mexico**  
**SW ¼, NE ¼**

**Sec 7 -T17S - R31E**

Keel J LA 18	Keel J LA 29
Keel J LA 19Y	Keel J LA 31
Keel J LA 20	Keel J LA 32
Keel J LA 21	Keel J LA 33
Keel J LA 24	Keel J LA 34
Keel J LA 25	Keel J LA 35
Keel J LA 27	Keel J LA 36

**Site Facility Diagram**  
**Linn Operating, Inc.**  
**Site Facility Plan Located at**  
**Hobbs, New Mexico**  
**Field Office**

**2130 West Bender**

**Hobbs, New Mexico 88240**

**Office Hours 7:00 AM-4:00 PM MST**

**Monday-Thursday and every other Friday.**

**Prepared by Jay McCraw**

**Odessa, TX**

**September 2012**



- Flow Line
- - - Water Line
- Oil Line
- - - Gas Line
- Burm

- Water Tank Valve
- Open not Sealed
- Open/Closed
- Sealed Closed or open for circulating
- Sealed Closed
- Open during sale of disposition
- Sealed Closed
- Other than for water drain
- Load Line Valve
- Sealed and or locked
- Out of Service

- 1-Fiberglass Water Tank 300 BBL
- 2-Welded Steel Oil Tank 500 BBL # A1
- 3-Welded Steel Oil Tank 500 BBL # 02
- 4-Welded Steel Oil Tank 210 BBL # 04
- 5-Welded Steel Oil Tank 210 BBL # 03
- 6-Welded Steel Oil Tank 210 BBL # 28861
- 7-Welded Steel Oil Tank 210 BBL # 28864
- 8-Header- 1 Header
- 9-6 Ft X 15 Ft Free Water Knock Out
- 10-6 Ft X 20 Ft Heater Treater Production
- 11-4 Ft X 20 Ft Heater Treater Production OOS
- 12-6 Ft X 20 Ft Heater Treater Test
- 13-5 Ft X 52 Inch Separator
- 14-Gas Compressor
- 15-Frontier GSM ID 061-45-265
- 16-Wildcat ID Keel A
- 17-Lact SN XB162461
- 18-Lact Booster Pump
- 19-Water Transfer Pump

