

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Submit one copy to appropriate District Office

X AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--|--|
| ¹ Operator name and Address Lime Rock Resources II-A, L.P. Heritage Plaza, 1111 Bagby, Suite 4600 Houston, Texas 77002 | | ² OGRID Number 277558 |
| | | ³ Reason for Filing Code/ Effective Date Change of Oil Transporter |
| ⁴ API Number 30 - 015-41119 | ⁵ Pool Name Red Lake; G Y, NE | ⁶ Pool Code 96836 |
| ⁷ Property Code 308968 | ⁸ Property Name Logan 2C State | ⁹ Well Number 5 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|--------------|----------------|--------------|--------------|----------------------|---------------------------|-----------------------|------------------------|----------------|
| Ul or lot no. C | Section 2 | Townshi 18S | Range 27E | Lot Idn 3 | Feet from the 430 | North/South Line North | Feet from the 2300 | East/West line West | County Eddy |
|--------------------|--------------|----------------|--------------|--------------|----------------------|---------------------------|-----------------------|------------------------|----------------|

¹¹ Bottom Hole Location

| | | | | | | | | | |
|-----------------------------|---|---|-----------------------------------|------------------------------------|-------------------------------------|------------------|---------------|----------------|--------|
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
| ¹² Lse Code S | ¹³ Producing Method Code P | ¹⁴ Gas Connection Date Ready | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date | | | | |

III. Oil and Gas Transporters

| | | |
|------------------------------------|---|---------------------|
| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
| 277807 | NGL Crude Logistics 3773 Cherry Creek North Drive, Suite 1000 Denver CO 80209 | O |
| 221115 | Frontier Field Service 4200 E. Skelly Drive Suite 700 Tulsa OK 74135 | G |
| RECEIVED | | |
| APR 30 2018 | | |
| DISTRICT II-ARTESIA O.G.D. | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|------------------------------------|-------------------------------------|--------------------------|----------------------------|---|-----------------------|
| ²¹ Spud Date 3/28/13 | ²² Ready Date 4/19/13 | ²³ TD 4851 | ²⁴ PBDT 4805 | ²⁵ Perforations 3130-4560 | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 12 ¼ | 8 5/8 | 436 | 335 | | |
| 7 7/8 | 5 ½ | 4840 | 850 | | |
| | 2 7/8 | 4721 | | | |

V. Well Test Data

| | | | | | |
|----------------------------|---------------------------------|-------------------------|---------------------------------|-----------------------------|--------------------------------------|
| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length 24 | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | | ⁴¹ Test Method Pumping |

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature:

Steven J. Hunter

Printed name:

Steven J. Hunter

Title:

Production Manager

E-mail Address:

shunter@limerockresources.com

Date:

27 Apr 2018

Phone:

(713) 292-9516

OIL CONSERVATION DIVISION

Approved by:

Accepted For Record
NMOCD

Title:

Approval Date:

4-30-2018