

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

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|--|---|
| ¹ Operator name and Address LIME ROCK RESOURCES II-A, L.P. c/o Mike Pippin LLC, 3104 N. Sullivan Farmington, NM 87401 | | ² OGRID Number 277558 |
| | | ³ Reason for Filing Code/ Effective Date NW |
| ⁴ API Number 30 - 015-41434 | ⁵ Pool Name Red Lake, Glorieta-Yeso NE | ⁶ Pool Code 96836 |
| ⁷ Property Code 39943 | ⁸ Property Name LOGAN 35 K FEDERAL | ⁹ Well Number #15 |

II. ¹⁰ Surface Location

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K | 35 | 17-S | 27-E | | 1650 | SOUTH | 2460 | WEST | 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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| K | 35 | 17-S | 27-E | | 1678' | SOUTH | 2282 | WEST | EDDY |

| ¹² Lse Code | ¹³ Producing Method Code | ¹⁴ Gas Connection Date | ¹⁵ C-129 Permit Number | ¹⁶ C-129 Effective Date | ¹⁷ C-129 Expiration Date |
|------------------------|-------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|-------------------------------------|
| F | P | READY | | | |

III. Oil and Gas Transporters

| ¹⁸ Transporter OGRID | ¹⁹ Transporter Name and Address | ²⁰ O/G/W |
|---------------------------------|--|---------------------|
| 34019 | ConocoPhillips | O |
| 221115 | Frontier Field Service | G |
| | | |
| | | |
| | | |
| | | |
| | | |

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NMOCD ARTESIA

IV. Well Completion Data

| | | | | | |
|------------------------------------|-------------------------------------|------------------------------------|-------------------------------|---|----------------------------|
| ²¹ Spud Date 7/22/13 | ²² Ready Date 8/14/13 | ²³ TD MD3918' | ²⁴ PBTB MD3900' | ²⁵ Perforations MD3098'-3890' | ²⁶ DHC, MC |
| ²⁷ Hole Size | | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | | ³⁰ Sacks Cement |
| | | | | | |
| 12-1/4" | | 8-5/8" | 396' | | 350 sx |
| 7-7/8" | | 5-1/2" | MD3910' | | 700 sx |
| | | 2-7/8" | MD3696' | | |

V. Well Test Data

| ³¹ Date New Oil | ³² Gas Delivery Date | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
|----------------------------|---------------------------------|-------------------------|---------------------------|-----------------------------|-----------------------------|
| 8/18/13 | 8/17/13 | 8/26/13 | 24 | | |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | | ⁴¹ Test Method |
| | 105 | 357 | 22 | | 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:

Mike Pippin

Printed name: Mike Pippin

Title: Petroleum Engineer

E-mail Address: mike@pippinllc.com

Date: 8/29/13

Phone:

OIL CONSERVATION DIVISION

Approved by:

T. C. Shepard

Title:

"Geologist"

Approval Date:

9/3/2013