

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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 Feb. 26, 2007

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

Submit to Appropriate District Office
5 Copies

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 |
| ⁴ API Number 30 - 015-43873 | | ³ Reason for Filing Code/ Effective Date NW |
| ⁵ Pool Name Red Lake, Glorieta-Yeso | ⁶ Pool Code 51120 | |
| ⁷ Property Code 3089871 | ⁸ Property Name KITE 5 I FEDERAL | ⁹ Well Number 5 |

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 |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| I | 5 | 18-S | 27-E | | 1745 | SOUTH | 905 | EAST | EDDY |

¹¹ Bottom Hole Location

| UL or lotno. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|--------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| | | | | | | | | | |

| | | | | | |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|
| ¹² Lse Code F | 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 |
|---------------------------------|---|---------------------|
| 278421 | Holly Transportation, LLC 1602 W. Main, Artesia, NM 88210 | O |
| 246624 | DCP Midstream, LP 370 17 th St, Suite 2775, Denver, CO 80202 | G |

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IV. Well Completion Data

| | | | | | |
|------------------------------------|-------------------------------------|---------------------------|----------------------------|---|-----------------------|
| ²¹ Spud Date 4/27/17 | ²² Ready Date 7/14/17 | ²³ TD 4865' | ²⁴ PBD 4798' | ²⁵ Perforations 2850'-4390' | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 11" | 8-5/8" 24# | 436' | 350 sx | | |
| 7-7/8" | 5-1/2" 17# | 4852' | 900 sx | | |
| | 2-7/8" tubing* | 3160' | | | |

V. Well Test Data *3-1/2" 9.3# POLLYCORE LINED TBG @ 493'-1557'

| | | | | | |
|-------------------------------------|--|----------------------------|---------------------------------------|-----------------------------|--------------------------------------|
| ³¹ Date New Oil READY | ³² Gas Delivery Date READY | ³³ Test Date | ³⁴ Test Length 24 Hours | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil (bbls) | ³⁹ Water (bbls) | Gas (MCF) | | 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: *Mike Pippin*

Printed name: Mike Pippin
Title: Petroleum Engineer - Agent

E-mail Address: mike@pippinllc.com

Date: 7/17/17
Phone: 505-327-4573

OIL CONSERVATION DIVISION

Approved by: *Raymond H. Rodary*
Title: *Geologist*
Approval Date: *7-21-17*

Pending BLM approvals will
subsequently be reviewed
and scanned

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB NO. 1004-0137
Expires: January 31, 2018

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.

5. Lease Serial No.
NMLC055383A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

SUBMIT IN TRIPLICATE - Other instructions on page 2

8. Well Name and No.
KITE 51 FEDERAL 5

9. API Well No.
30-015-43873

10. Field and Pool or Exploratory Area
RED LAKE, GL-YESO 51120

11. County or Parish, State
EDDY COUNTY, NM

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator **LIME ROCK RESOURCES II-A, L.P.** Contact: **MIKE PIPPIN**
E-Mail: **MIKE@PIPPINLLC.COM**

3a. Address
C/O MIKE PIPPIN 3104 N. SULLIVAN FARMINGTON, NM 87401

3b. Phone No. (include area code)
Ph: **505-327-4573**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 5 T18S R27E NESE 1745FSL 905FEL

12. CHECK THE 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"/> Hydraulic Fracturing | <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 Hydraulic Fracture |
| | <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 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.

THIS IS THE INITIAL COMPLETION OF A NEW YESO OIL WELL.

AC 7-21-17
Accepted for record - NMOCD

On 6/26/17, PT 5-1/2" csg to 5000 psi for 30 min-OK. On 6/29/17, perfed Yeso @ 4120'-4390' w/27-0.40" holes. On 7/7/17, treated new perfs w/1419 gal 15% HCL acid & fraced w/29,954# 100 mesh & 243,962# 30/50 sand in slick water. Spotted 500 gal 15% HCL across next stage.
Set 5-1/2" CBP @ 4060' & PT-OK. Perfed Yeso @ 3700'-3989' w/31-0.40" holes. Treated new Yeso perfs w/1516 gal 15% HCL & fraced w/30,876# 100 mesh & 262,318# 30/50 sand in slick water. Spotted 500 gal 15% HCL across next stage.
Set 5-1/2" CBP @ 3640' & PT-OK. Perfed Yeso @ 3228'-3581' w/35-0.40" holes. Treated new Yeso perfs w/1516 gal 15% HCL & fraced w/30,258# 100 mesh & 302,135# 30/50 sand in slick water. Spotted 500 gal 15% HCL across next stage.
Set 5-1/2" CBP @ 3170' & PT-OK. Perfed Yeso @ 2850'-3109' w/26-0.40" holes. Treated new Yeso perfs

NM OIL CONSERVATION
ARTESIA DISTRICT
JUL 19 2017

14. I hereby certify that the foregoing is true and correct.
Electronic Submission #381504 verified by the BLM Well Information System For LIME ROCK RESOURCES II-A, L.P., sent to the Carlsbad

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Name (Printed/Typed) **MIKE PIPPIN**

Title **PETROLEUM ENGINEER**

Signature (Electronic Submission)

Date **07/17/2017**

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____
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.

Title _____
Office _____
Pending BLM approvals will subsequently be reviewed and scanned

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowing States any false, fictitious or fraudulent statements or representations as to any matter within its jurisd United

Additional data for EC transaction #381504 that would not fit on the form

32. Additional remarks, continued

w/1500 gal 15% HCL & fraced w/29,932# 100 mesh & 262,585# 30/50 sand in slick water.
On 7/10/17, MIRUSU. CO after frac, drilled CBPs @ 3170', 3640', & 4060', & CO to PBD @ 4798'. On
7/13/17, landed ESP on 2-7/8" 6.5# L-80 tbg @ 3160'. Released completion rig on 7/14/17.