

## District I

1625 N. French Dr., Hobbs, NM 88240

## District II

1301 W. Grand Ave., Artesia, NM 88210

## District III

1000 Rio Brazos Rd., Aztec, NM 87410

## District IV

1220 S. St. Francis Dr., Santa Fe, NM 87505

RECEIVED

OIL CONSERVATION DIVISION

MAY 14 2013 220 South St. Francis Dr.

Santa Fe, NM 87505

MMOCD ARTESIA

WELL API NO.

30-015-41119

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil &amp; Gas Lease No.

## SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH PROPOSALS.)

1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

2. Name of Operator

LIME ROCK RESOURCES II-A,L.P.

3. Address of Operator

c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401

7. Lease Name or Unit Agreement Name

LOGAN 2C STATE

8. Well Number #5

9. OGRID Number 277558

10. Pool name or Wildcat

Red Lake, Glorieta-Yeso NE (96836)

4. Well Location

Unit Letter C : 430 feet from the NORTH line and 2300 feet from the WEST line

Section 2 Township 18-S Range 27-E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)

3590' GL

## 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

## NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐PLUG AND ABANDON ☐TEMPORARILY ABANDON ☐CHANGE PLANS ☐PULL OR ALTER CASING ☐MULTIPLE COMPL ☐DOWNHOLE COMMINGLE ☐

## SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐P AND A ☐CASING/CEMENT JOB ☐OTHER: ☐OTHER: Completion ☒

13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

On 4/6/13, PT 5-1/2" csg to 5000 psi for 30 min-OK. Drilled out cmt & CO to PBTD4805'. Perfed lower Yeso @ 4220', 25', 32', 40', 48', 55', 60', 65', 70', 76', 87', 4306', 28', 33', 40', 55', 66', 75', 80', 85', 90', 96', 4400', 05', 10', 15', 20', 25', 30', 50', 55', 60', 65', 70', 78', 84', 95', 4508', 24', 54', 60' w/1-0.34" spf. Total 41 holes. Treated w/2000 gal 7.5% HCL acid & 62 perf balls. On 4/15/13, fraced lower Yeso w/89,449# 16/30 Brady & 11,659# 16/30 siber prop sand in X-linked gel.

Set 5-1/2" CBP @ 4195'. PT csg & CBP to 4000 psi-OK. Perfed middle Yeso @ 3930', 40', 50', 60', 70', 80', 90', 4000', 10', 30', 40', 50', 60', 70', 90', 95', 4100', 05', 10', 15', 20', 25', 30', 35', 40', 45', 50', 55', 60' w/1-0.34" spf. Total 29 holes. Treated perfs w/1000 gal 7.5% HCL acid & 44 perf balls. Fraced w/54,111# 16/30 Brady & 14,744# 16/30 siber prop sand in X-linked gel.

Set 5-1/2" CBP @ 3900'. PT csg to 4000 psi-OK. Perfed upper Yeso @ 3530', 55', 60', 65', 70', 75', 88', 98', 3614', 26', 36', 40', 53', 67', 78', 85', 90', 94', 3700', 10', 36', 40', 53', 60', 72', 81', 93', 3800', 10', 20', 30', 40', 48', 56', w/1-0.34" spf. Total 34 holes.

Treated perfs w/2000 gal 7.5% HCL acid & 51 perf balls. Fraced w/89,124# 16/30 Brady & 11,741# 16/30 siber prop sand in X-linked gel.

Set 5-1/2" CBP @ 3495'. PT csg to 4000 psi-OK. Perfed upper Yeso @ 3130', 40', 50', 56', 67', 80', 90', 3200', 10', 20', 25', 30', 35', 40', 45', 50', 55', 68', 80', 85', 90', 95', 3300', 10', 15', 20', 25', 28', 40', 60', 65', 70', 77', 86', 95', 3405', 15', 20', 24', 33', 47', 60', 70' w/1-0.34" spf. Total 43 holes. Treated perfs w/2000 gal 7.5% HCL acid & 65 perf balls. Fraced w/80,375# 16/30 Brady & 22,760# 16/30 siber prop sand in X-linked gel.

On 4/16/13, MIRUSU. Drilled CBPs @ 3495', 3900' & 4195' & CO to PBTD4805'. On 4/18/13, landed 2-7/8" 6.5# J-55 tbg @ 4721'. Ran pump & rods. Released completion rig on 4/19/13.

Spud Date: 3/28/13

Drilling Rig Release Date: 4/3/13

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

*Mike Pippin*

TITLE Petroleum Engineer - Agent

DATE 5/10/13

Type or print name Mike Pippin

E-mail address: mike@pippinllc.com

PHONE: 505-327-4573

## For State Use Only

APPROVED BY:

*Dr. J. Spewison*

TITLE Dr. J. Spewison

DATE 5/15/2013

Conditions of Approval (if any):

*JW*