

Office

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

Energy, Minerals and Natural Resources

June 19, 2008

RECEIVED

JUN 05 2012

NMOCD ARTESIA

OIL CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-015-40489

5. Indicate Type of Lease

STATE ☐ FEE ☒

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name

MCNATT VANDERGRIF 14 P

8. Well Number #2

9. OGRID Number 277558

10. Pool name or Wildcat

Atoka, Glorieta-Yeso (3250)

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

4. Well Location

Unit Letter P : 990 feet from the SOUTH line and 880 feet from the EAST line

Section 14 Township 18-S Range 26-E NMPM Eddy County

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

3309' 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 ☐

OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐
 COMMENCE DRILLING OPNS. ☐ P AND A ☐
 CASING/CEMENT JOB ☐

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.

9/24/12: MIRUSU. CO to 4275'. Set 5-1/2" CIBP @ 4263'. On 9/26/12, PT 5-1/2" csg to 5000 psi for 30 min-OK. Perfed lower Yeso @ 3900', 05', 10', 20', 30', 40', 50', 60', 70', 80', 84', 90', 4000', 20', 30', 40', 50', 60', 70', 80', 90', 4100', 10', 20', 25', 30', 35', 40', 44', 50', 56', 60', 70', 75', 80', 85', 90', 95', 4200', 05', 09', w/1-0.42" spf. Total 41 holes. Treated w/2000 gal 7.5% HCL acid & 62 perf balls. On 9/27/12, fraced lower Yeso w/66,808# 16/30 Brady & 15,931# 16/30 siber prop sand in X-linked gel.

Set 5-1/2" CBP @ 3875'. PT csg & CBP to 4000 psi-OK. Perfed middle Yeso @ 3610', 15', 20', 30', 35', 40', 45', 50', 55', 60', 65', 70', 80', 90', 3700', 10', 20', 30', 34', 39', 45', 50', 55', 60', 65', 70', 80', 90', 3800', 10', 20', 30', 40', 50', 55' w/1-0.42" spf. Total 35 holes. Treated perfs w/2000 gal 7.5% HCL acid & 53 perf balls. Fraced w/49,502# 16/30 Brady & 13,354# 16/30 siber prop sand in X-linked gel.

Set 5-1/2" CBP @ 3585'. PT csg to 4000 psi-OK. Perfed upper Yeso @ 3210', 20', 30', 40', 50', 60', 70', 80', 90', 3300', 10', 20', 45', 55', 65', 70', 80', 90', 3400', 10', 20', 30', 40', 50', 60', 70', 80', 90', 3500', 10', 20', 30', 40', 50', 60' w/1-0.42" spf. Total 35 holes. Treated perfs w/4000 gal 7.5% HCL acid & 53 perf balls. Fraced w/81,240# 16/30 Brady & 15,651# 16/30 siber prop sand in X-linked gel.

Set 5-1/2" CBP @ 3190'. PT csg to 4000 psi-OK. Perfed upper Yeso @ 2870', 75', 80', 90', 2900', 10', 20', 30', 40', 50', 60', 70', 80', 90', 3000', 10', 20', 30', 40', 50', 60', 70', 80', 90', 3100', 10', 15', 20', 25', 30', 35', 40', 45', 50', 55', 60', 65', 70' w/1-0.42" spf. Total 38 holes. Treated perfs w/2814 gal 7.5% HCL acid & 57 perf balls. Fraced w/2,050# 100 mesh, 80,524# 16/30 Brady, & 30,950# 16/30 Siber Prop sand in X-linked gel.

On 9/28/12, MIRUSU. Drilled CBPs @ 3190', 3585' & 3875' & CO to CIBP @ PBTD4263'. On 10/1/12, landed 2-7/8" 6.5# J-55 tbg @ 4152'. Ran pump & rods. Released completion rig on 10/2/12.

Spud Date: 9/15/12

Drilling Rig Release Date: 9/23/12

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 10/2/12

Type or print name Mike Pippin

E-mail address: mike@pippinllc.com

PHONE: 505-327-4573

For State Use Only

APPROVED BY:

APDade

TITLE

Drst JP Spewison

DATE 10/11/12

Conditions of Approval (if any):