

Submit 1 Copy To Appropriate District Office  
District I - (575) 393-6161  
1625 N. French Dr., Hobbs, NM 88240  
District II - (575) 748-1283  
811 S. First St., Artesia, NM 88210  
District III - (505) 334-6178  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV - (505) 476-3460  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

Form C-103  
Revised July 18, 2013

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

WELL API NO. 30-015-40977
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name <b>HIGGINS TRUST 13 A</b>
8. Well Number #2
9. OGRID Number 277558
10. Pool name or Wildcat Red Lake, Glorieta-Yeso (51120)

**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.)

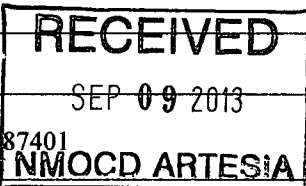
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐

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 A : 330 feet from the North line and 330 feet from the East line  
Section 13 Township 18-S Range 26-E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3289' 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 ☐  
CLOSED-LOOP SYSTEM ☒  
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 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

On 8/15/13, PT 5-1/2" csg to 5000 psi for 30 min-OK. Perfed lower Yeso @ 3765', 80', 96', 3805', 14', 26', 50', 56', 68', 96', 3908', 17', 30' w/1-0.34" spf & 3946', 56', 70', 80' w/2-0.34" spf & 3986', 95', 4007', 18', 28', 34' w/1-0.34" spf. Total 27 holes. On 8/28/13, treated w/2000 gal 7.5% HCL acid & 41 perf balls. Fraced lower Yeso w/5802# 100 mesh & 80,791# 16/30 Brady sand in 10# X-linked gel.

Set 5-1/2" CBP @ 3729'. PT csg & CBP to 4000 psi-OK. Perfed middle Yeso @ 3358', 68', 77', 92', 3400', 10', 16', 27', 36', 48', 55', 61', 68', 80', 86', 3503', 09', 40', 51', 57', 68', 79', 90', 98', 3624', 33', 44', 50', 66', 77', 86', 92', 98' w/1-0.34" spf. Total 33 holes. Treated perfs w/2000 gal 7.5% HCL acid & 50 perf balls. Fraced w/5400# 100 mesh, 207,830# 16/30 Brady & 33,125# 16/30 siber prop sand in 15# X-linked gel.

Set 5-1/2" CBP @ 3325'. PT csg to 4000 psi-OK. Perfed Glorieta/upper Yeso @ 3025', 32', 44', 65', 78', 88', 96', 3107', 20', 42', 55', 67', 75', 86', 96', 3212', 20', 30', 40', 50', 61' w/1-0.34" spf. Total 21 holes. Treated perfs w/1000 gal 7.5% HCL acid & 33 perf balls. Fraced w/227,718# 16/30 Brady & 18,693# 16/30 siber prop sand in 15# X-linked gel.

On 9/3/13, MIRUSU. Drilled CBPs @ 3325' & 3729' & CO to PBTD4261'. On 9/4/13, landed Reda pump on 2-7/8" 6.5# J-55 tbq @ 2926'. Released completion rig on 9/5/13.

Spud Date: 8/7/13

Drilling Rig Release Date: 8/14/13

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 9/6/13

Type or print name Mike Pippin E-mail address: mike@pippinllc.com PHONE: 505-327-4573

For State Use Only

APPROVED BY: RDade TITLE Dist R Supervisor DATE 9/12/2013

Conditions of Approval (if any):