

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

**HOBBS OIL CONSERVATION DIVISION**  
 1220 South St. Francis Dr.  
 Santa Fe, NM 87505  
 AUG 13 2013

WELL API NO. 30-025-33146
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No. E-754
7. Lease Name or Unit Agreement Name <b>NORTH VACUUM ABO NORTH UNIT</b>
8. Well Number #194
9. OGRID Number 277558
10. Pool name or Wildcat Vacuum, ABO, North (61760)

**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 G : 1980 feet from the North line and 1980 feet from the East line  
 Section 2 Township 17-S Range 34-E NMPM Lea County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
4051' GL

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input checked="" type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
CLOSED-LOOP SYSTEM <input checked="" type="checkbox"/>			
OTHER: <input type="checkbox"/>		OTHER: Repaired Casing Leaks <input checked="" type="checkbox"/>	

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.

5/17/23: MIRUSU. TOH w/rods, pump, & tbg. Using 4-1/2" RBP & PKR, located csg leak 4908'-4971'. Set 4-1/2" CBP @ 5506'. On 5/24/13, w/4-1/2" cmt ret @ 4802', SQ csg leak 4908'-4971' w/100 sx (165 cf) "C" cmt w/10% W-60, 5# KOL-seal, +0.25% R-38, 5% salt(BWOW) & tailed w/200 sx "C" w/0.25% R-38. Drilled out cmt ret & cmt. On 5/31/13, ran Csg Inspection Log from 5500' to surface. Using 4-1/2" PKR, identified csg leak 2402'-2528', which communicated to surface through 8-5/8" csg valve. Set 4-1/2" PKR @ 1511'. On 6/5/13, SQ 4-1/2" csg leak @ 2402'-2528' w/428 sx "C" cmt. Circ 24 sx cmt through 8-5/8" csg valve. TOH w/PKR. Drilled out cmt & PT 4-1/2" csg to 600 psi-OK. Drilled out CBP @ 5506' & CO to PBTD8748'. On 6/10/13, landed 2-3/8" 4.7# J-55 tbg @ 8743'. Ran pump & rods. Released rig on 6/10/13.

Spud Date: 10/29/95

Rig Release Date: 11/22/95

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 DATE 8/12/13

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

APPROVED BY: [Signature] TITLE Dist Mgr DATE 8-14-2013  
 Conditions of Approval (if any):

AUG 14 2013