

Submit 3 Copies To Appropriate District 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

State of New Mexico
Energy, Minerals and Natural Resources

Form C-103
June 19, 2008

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

WELL API NO. 30-015-34029
5. Indicate Type of Lease STATE ☒ FEE ☐
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name NO BLUFF STATE COM
8. Well Number #5
9. OGRID Number 255333
10. Pool name or Wildcat Red Lake, Glorieta-Yeso NE (96836) Red Lake, Queen, Grayburg, San Andres (53100)

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-104) FOR PROPOSALS.)	
1. Type of Well: Oil Well ☒ Gas Well ☐ Other ☐	RECEIVED JUN 14 2010 NMOCD ARTESIA
2. Name of Operator LIME ROCK RESOURCES A, L.P.	
3. Address of Operator c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401	
4. Well Location Unit Letter <u>E</u> : <u>2000</u> feet from the <u>NORTH</u> line and <u>990</u> feet from the <u>WEST</u> line Section <u>36</u> Township <u>17-S</u> Range <u>27-E</u> NMPM <u>Eddy</u> County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3577' 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: Recomplete to SA, Sq csg leak, & Commingle w/Yeso ☒

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.

5/7/10: MIRUSU. TOH w/rods, pump, & tbg. Set 5-1/2" CBP @ 2970'. Pressure test on the CBP & csg failed. Set another 5-1/2" CBP @ 2940'. Pressure test still failed. Using pkr on tbg, located csg leak 937'-1140'. On 5/13/10, sq csg leak down csg w/450 sx (594 cf) "C" cmt w/2% CaCl2. Drilled out cmt & CO to CBP @ 2940'. On 5/15/10, PT 5-1/2" csg to 500 psi-OK. Perfed lower San Andres @ 2479', 80', 82', 85', 86', 91', 92', 93', 2507', 08', 09', 27', 28', 29', 32', 33', 39', 46', 49', 50', 65', 66', 75', 76', 79', 80', 89', 90', 94', 95', 96', 98', 99', 2627', 33', 34', 39', 40', 41', 65', 66', 71', 72', 73', 2701', 02', 11', 17', 18', 38', 41', 45', 48', 49', 50', 52', 53', 54', 55', 71', 72', 75', 76', 77', 78', 82', 83', 84', 86', 88', 91', 92', 93', 98', 2802', 06', 10', 11', 12', 48', 49', 50', 51', 52', 57', 58', 64', 70', 84', 92', 93', 94', 95', 96', 98', 2903', 14', 15' w/1-0.42" spf. Total 98 holes. TIH w/3-1/2" frac string & pkr. Treated new perfs w/4500 gal 15% NEFE acid & 200 perf balls. On 5/18/10, fraced w/127,452# 16/30 & 57,679# 12/20 sand in 20# X-linked gel. TOH w/frac string. Set 5-1/2" CBP @ 2450'. Perfed middle San Andres @ 1983', 84', 86', 93', 2035', 36', 38', 44', 49', 50', 55', 56', 63', 64', 69', 70', 71', 82', 86', 87', 88', 2176', 77', 78', 80', 82', 84', 85', 86', 88', 90', 2209', 14', 15', 31', 32', 33', 34', 38', 39', 43', 47', 52', 54', 66', 68', 70', 75', 76', 77', 78', 94', 95', 96', 98', 2300', 13', 14', 22', 24', 28', 30', 31', 32', 33', 34', 35', 36', 37', 38', 40', 42', 44', 46', 48', 50', 52', 53', 54', 55', 56', 57', 58', 69', 70', 74', 92', 93' w/1-0.42" spf. Total 88 holes. TIH w/3-1/2" frac string & set pkr @ 1708'. Treated new perfs w/4500 gal 15% NEFE acid & 180 perf balls. On 5/21/10, fraced w/117,233# 16/30 & 47,722# 12/20 sand in 20# X-linked gel. TOH w/frac string. Set 5-1/2" CBP @ 1220'. On 5/24/10, sq csg leak again w/300 sx (447 cf) 35/65 poz "C" cmt w/1% CaCl2. Drilled out cmt to CBP @ 1220' & PT csg to 600 psi for 5 min-OK. Drilled out CBPs @ 1220', 2450', 2940' & 2970' & CO to PBTD @ 3631'. Landed 2-7/8" 6.5# J-55 tbg @ 3514'. Ran pump & rods. Released workover rig on 6/1/10. Prepare for commingled Yeso & San Andres production as per DHC-4271.

Spud Date: 4/19/05

Drilling Rig Release Date: 4/28/05

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 6/11/10

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

For State Use Only

APPROVED BY: Jaqui TITLE Dean DATE 6/15/2010

Conditions of Approval (if any):