| Submit 1 Copy To Appropriate District Office | State of New Mexico | | Form C-103 |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|-----------------------------|-------------------------------------------------|
| District I - (575) 393-6161 Energy, Minerals and Natural Resources 1625 N. French Dr., Hobbs NM 88240NSERVATION District II - (575) 748-1283 811 S. First St., Artesia, NM 88246SIA DISTRICTOIL CONSERVATION DIVISION District III - (505) 334-6178 ALIC OR 2017 1220 South St. Francis Dr. | | | Revised July 18, 2013 WELL API NO. 30-015-43300 |
| | | | 5. Indicate Type of Lease |
| 1000 Rio Brazos Rd., Aztec, NM 97410 0 2011 | | 7505 H | STATE FEE 6. State Oil & Gas Lease No. |
| District IV - (505) 476-3460 Santa Fe, NIVI 87505 1220 S. St. Francis Dr., Santa Fe, NM 87505 RECEIVED | | | 6. State On & Gas Lease No. |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | 7. Lease Name or Unit Agreement Name |
| (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.) | | | BRAINARD 12L |
| 1. Type of Well: Oil Well 🛛 Gas Well 🔲 Other | | | 8. Well Number #1 |
| 2. Name of Operator LIME ROCK RESOURCES II-A, L.P. | | | 9. OGRID Number 277558 |
| 3. Address of Operator | | | 10. Pool name or Wildcat |
| c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401 | | Atoka, Glorieta-Yeso (3250) | |
| 4. Well Location | | | |
| Unit Letter K: 1475 feet from the South line and 1500 feet from the West line Section 12 Township 18-S Range 26-E NMPM Eddy County | | | |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) | | | |
| 3297' GL | | | |
| 10. Charle Assuranciate Day to Indicate Notice of Notice Depart of Other Date | | | |
| 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data | | | |
| | | | SEQUENT REPORT OF: |
| PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK ALTERING CASI TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. P AND A | | | |
| PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB | | | |
| DOWNHOLE COMMINGLE | | | |
| CLOSED-LOOP SYSTEM OTHER: Change Surface Ca | | OTHER: | п |
| OTHER: Change Surface Casing to 1230' OTHER: UTHER: LI 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. | | | |
| | | | |
| Lime Rock proposes to set the 8-5/8" surface protection casing at a minimum of 1230', which is at least 50' below the base of the Artesian aquifer porosity that develops from 1160 to 1170' on the Lime Rock - Terry 14C #2 Neutron-Density log dated | | | |
| September 8, 2016. Historically there are at least 20 nearby Atoka field San Andres wells as identified in the IHS Energy | | | |
| database. Eleven wells have the surface casing protection string set at 1100' or deeper, with the deepest string at 1209'. | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | | |
| SIGNATURE Mike | Typin TITLE Petro | oleum Engineer - Age | ont DATE <u>8/7/17</u> |
| Type or print name Mike Pipp | pin E-mail addres | s: <u>mike@pippin</u> | llc.com PHONE: 505-327-4573 |
| For State Use Oply | | | |
| APPROVED BK: Laymon | -dx JodanyTITLE God | 20/09/37 | DATE 8-3-17 |
| | | | NM OIL CONSERVATION ARTESIA DISTRICT |
| | | | AUG 08 2017 |

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