

October 13, 2009

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

RECEIVED

DEC 2 2009

HOBBS

CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO. 30-025-31244

5. Indicate Type of Lease

STATE ☒ FEE ☐

6. State Oil & Gas Lease No.

E-7653

7. Lease Name or Unit Agreement Name

Nowata AGR State

8. Well Number 1

9. OGRID Number 255333

10. Pool name or Wildcat

Vacuum; Bone Spring, Mid

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 A, L.P.

3. Address of Operator

Heritage Plaza, 1111 Bagby Street Suite 4600, Houston, TX 77002

4. Well Location

Unit Letter P : 860 feet from the South line and 990 feet from the East line

Section 9 Township 18S Range 35E NMPM County Lea

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

3,920' GR

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:

T & A

X

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.

1) 12-11-09 MIRU, TOH w/ rods & pump. Start TOH w/ tbg. Shut down.

2) 12-12-09 Finish TOH w/ tbg. TIH w/ 7" gauge ring w/ junk basket to 7300'. TIH w/ CIBP and set @ 7200'. Cap w/ 35' cement. TIH w/ tbg to 7122'. Break circulation & test casing to 500#'s. Roll casing w/ 330 bbls 2% KCL w/ biocide. TOH. Lay down 110jts. Shut down for weekend.

3) 12-14-09 Finsih TOH laying down tbg. Flange up wellhead. Load Hole. Pressure casing to 500#'s. Record for 30mins. Rig down & clean location. Work completed 12-14-09.

This Approval of Temporary
Abandonment Expires

12-23-2014

Spud Date:

N/A

Rig Release Date:

N/A

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE

Mike Barrett

TITLE

Production Supervisor

DATE

12-18-09

Type or print name Mike Barrett

E-mail address: mbarrett@limerockresources.com

PHONE: 575-623-8424

For State Use Only

APPROVED BY:

Tony M. Hill

TITLE

DISTRICT 1 SUPERVISOR

DATE

DEC 23 2009

Conditions of Approval (if any):