

June 19, 2008

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

87505

RECEIVED

MAY 26 2009

HOBSOCD

CONSERVATION DIVISION

1220 South St. Francis Dr.

Santa Fe, NM 87505

WELL API NO.

30-025-02786

5. Indicate Type of Lease

STATE ☐ FEE ☒ X

6. State Oil & Gas Lease No.

7. Lease Name or Unit Agreement Name
Runnels ASP

8. Well Number

3

9. OGRID Number

255333 025575

10. Pool name or Wildcat

Townsend, Permian Upper Penn

Big Dog, Strawn, South

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

1111 Bagby Street, Suite 4600, Houston, TX 77002

4. Well Location

Unit Letter H : 1980 feet from the North line and 660 feet from the East lineSection 11 Township 16S Range 35E NMPM Lea County ☒

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

3,977' GR

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

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☒ XTEMPORARILY ABANDON ☐ CHANGE PLANS ☐PULL OR ALTER CASING ☐ MULTIPLE COMPL ☐DOWNHOLE COMMINGLE ☐OTHER ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐COMMENCE DRILLING OPNS. ☐ P AND A ☐CASING/CEMENT JOB ☐OTHER ☐

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.

Propose to plug and abandon as follows:

1) MIRU plugging rig. ND wellhead and NU BOP. TOH w/tubing and packer.

2) RU wireline and set CIBP @ 10,400'. Dump 35' cement on plug.

3) RIH w/tubing and circulate hole w/mud. PUH and spot ~~100'~~ ^{25'} cement plug from 7,500' to 7,400'. PUH and ~~spot 100'~~ cement plug from 4,722' to 4,622'. WOC and tag. TOOH.

4) Perforate @ 2,200'. Place 100' cement plug inside and outside 5-1/2" casing from 2,200 to 2,100'.

5) Perforate @ 400'. Place 100' cement plug inside and outside 5-1/2" casing 400-300'. WOC and tag.

6) Perforate @ 60'. Place cement from 60' back to surface inside and outside of 5-1/2" casing.

7) Install marker and clean location.

Perf. & Squeeze

The Oil Conservation Division **Must be notified**
24 hours prior to the beginning of plugging operations

Spud Date:

Rig Release Date:

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

SIGNATURE

C. L. Miller

TITLE VP - Operations

DATE

5/18/09

Type or print name C. Tim MillerE-mail address: tmiller@limerockresources.com PHONE: (713) 292-9514

For State Use Only

APPROVED BY:

C. L. Miller

TITLE

DISTRICT 1 SUPERVISOR

DATE

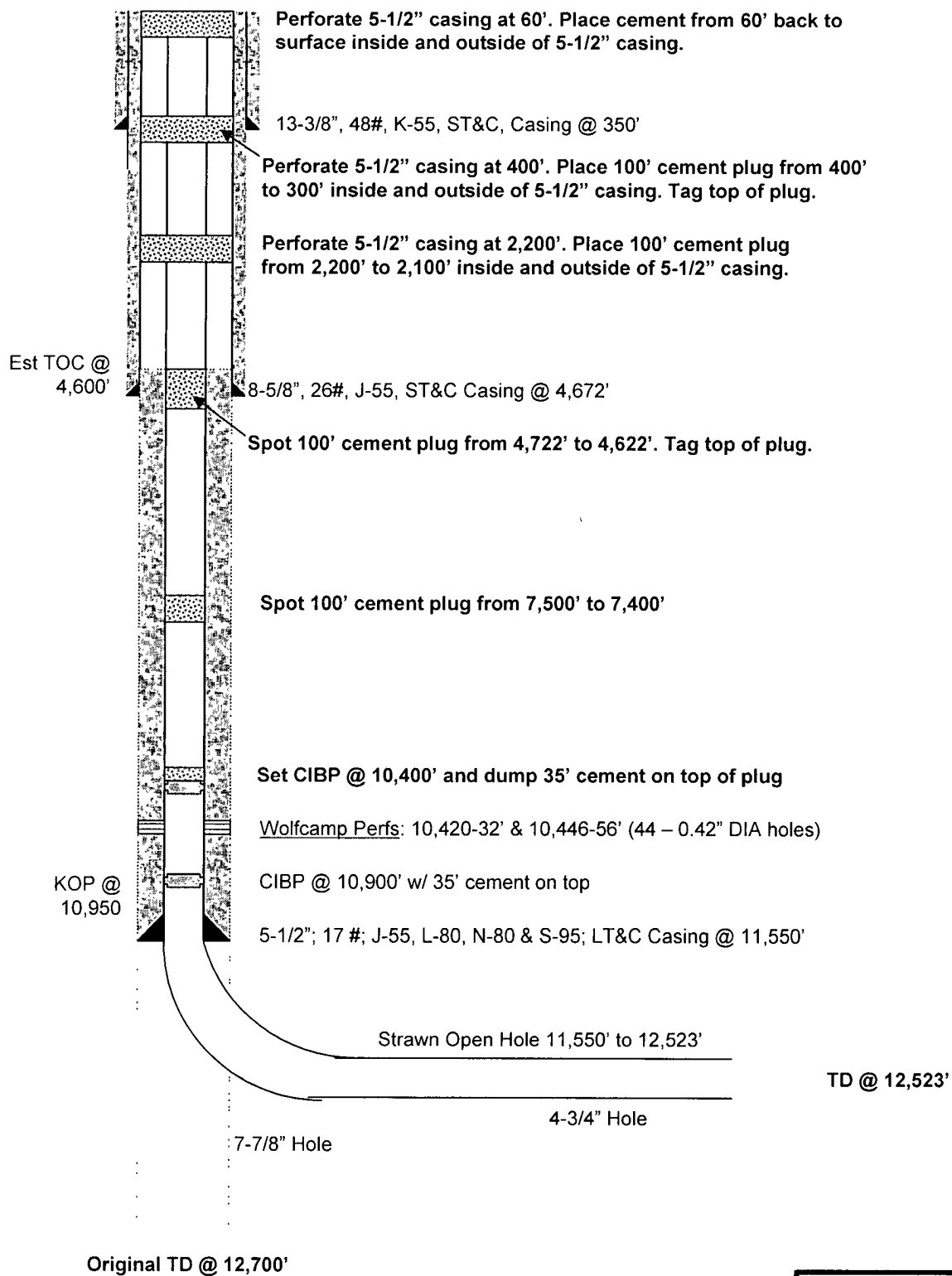
MAY 27 2009

Conditions of Approval (if any):



LIME ROCK
RESOURCES

PROPOSED ABANDONMENT



Lime Rock Resources
Runnels ASP 3
Sec 11H-16S-35E
Lea County, NM