

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. 30-015-34994 ✓
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name TIGNER STATE ✓
8. Well Number #2 ✓
9. OGRID Number 255333 ✓
10. Pool name or Wildcat Artesia, Glorieta-Yeso (96830)

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

c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401

4. Well Location

Unit Letter L : 1650 feet from the SOUTH line and 380 feet from the WEST line
Section 28 Township 17-S Range 28-E NMPM Eddy County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)
3664' 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 ☐

OTHER: Payadd Workover



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.

Lime Rock would like to perform a payadd workover as follows: MIRUSU. TOH w/rods, pump, & tbg. Set 5-1/2" RBP @ ~3400' & PT 5-1/2" csg to ~2500 psi. TOH w/RBP. Reperf the Yeso @ 3424'-98' w/2-0.4" spf. Total ~20 holes. Perf new interval in the Glorieta @ ~3308'-3467' w/2-0.4" spf. Total ~24 holes. Stimulate all perfs with ~2000 gal 15% HCL & frac w/~150,000# 16/30 sand in X-linked gel. Land 2-7/8" 6.5# J-55 tbg @ ~3450'. Run pump & rods & release workover rig. Resume production from the Artesia, Glorieta-Yeso pool. See attached wellbore diagram.

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

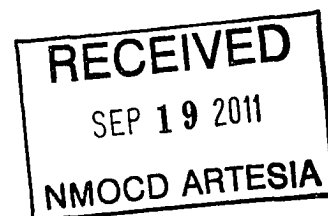
SIGNATURE Mike Pippin TITLE Petroleum Engineer - Agent DATE 9/10/11

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

For State Use Only

APPROVED BY: Donald Gray TITLE Field Supervisor DATE 10-4-11

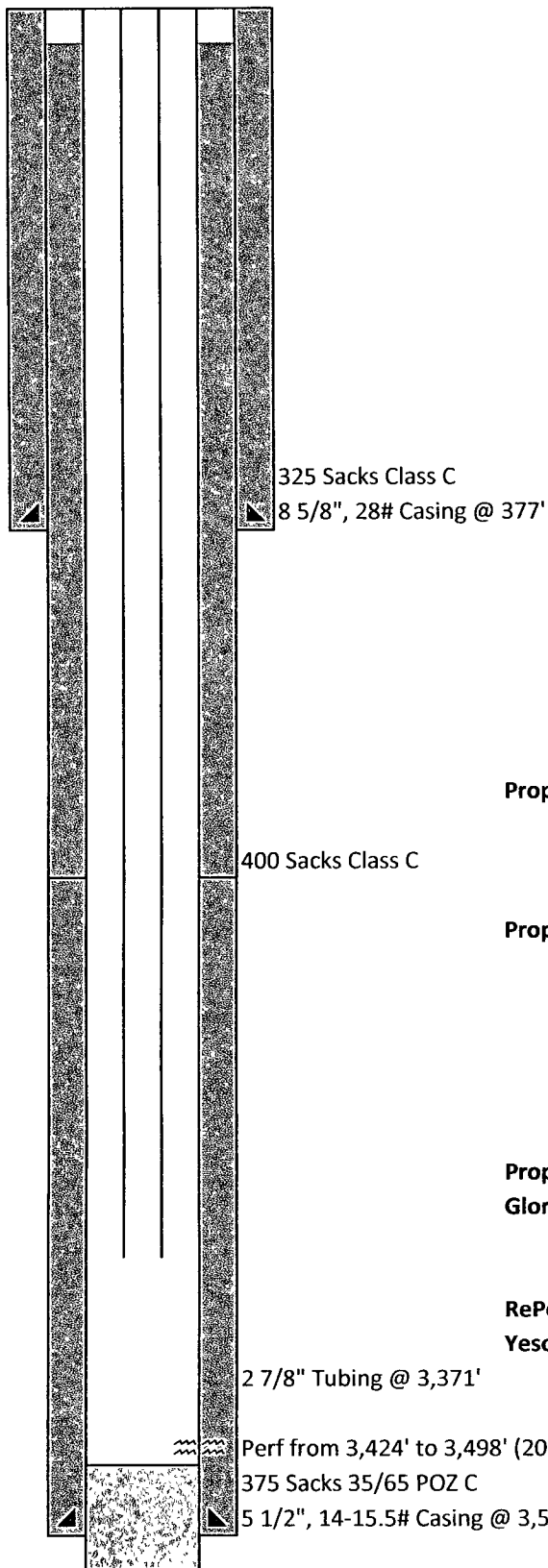
Conditions of Approval (if any):



Lease Name: Tigner State 2
API#: 30-015-34994
Operator: Lime Rock Resources
County/ST: Eddy, NM
Location: Sec-28 Twn 17S Rng-28E
Unit L

Spud Date: 10/30/2006
Completion Date: 12/6/2006
1st Production: 12/8/2006

<u>Formation</u>	<u>Top</u>
Yates	636'
7 Rivers	950'
Queen	1,304'
Grayburg	1,624'
San Andres	1,946'
Glorieta	3,306'
Paddock	3,428'



TD: 3,535'
PBTD: 3,498'

Proposed Pay Add in: Artesia; Glorieta-Yeso

Proposed Procedure: MIRU pulling unit. Lay down rods and pump. RIH w/ RBP and test 5-1/2" casing to 2500 psig. Pull RBP. Reperf Yeso and perf Glorieta as below. Frac zones as below. Clean out well, run tubing, pump, and rods. Place well back on production.

Proposed New Perforations: 3308, 3312, 3318, 3322, 3344, 3354, 3360, 3370, 3396, 3407, 3415, and 3467
2 SPF, 3-1/8" gun, EHD 0.40" - 24 holes

RePerf: 3424, 3425, 3426, 3430, 3431, 3436, 3440, 3441, 3460, 3461, 3462, 3463, 3471, 3472, 3478, 3481, 3492, 3494, 3496, and 3498' MD
Yeso 2 SPF, 3-1/8" gun, EHD 0.4", 20 holes

Proposed Stimulation: Drop ball sealers and acidize with 2000 gal 15% HCL. Frac zones at 80 BPM using 150,000 lbs 16/30 sd and 70,000 gals gel.