

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. 30-005-62925
5. Indicate Type of Lease STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
6. State Oil & Gas Lease No.
7. Lease Name or Unit Agreement Name Thompson AHD
8. Well Number 1
9. OGRID Number 255303
10. Pool name or Wildcat Pecos Slope Abo

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 St. Suite 4600, Houston, TX 77002

4. Well Location  
Unit Letter: G: 1,980 feet from the North line and 1,980 feet from the East line  
Section 10 Township 5S Range 24E NMPM Chaves County

11. Elevation (Show whether DR, RKB, RT, GR, etc.)  
3,924' GR

RECEIVED  
AUG 19 2010  
NMOCD ARTESIA

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: ☐

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.

Plugging Report:

07/26/2010:

Pulled tubing and packer. Set cast iron bridge plug at 3,450'. TIH with tubing and circulated hole with mud. Placed 25 sacks cement on top of plug.

07/27/2010:

Attempted to tag cement on top of plug. Re-spotted 25 sacks cement. POOH and WOC. Tagged top of cement at 3,140'. Perforated the 4-1/2" casing at 1,590'. Pressured up on casing to 500# - held ok. Spotted 25 sacks cement at 1,615'.

07/28/2010:

Tagged top of cement at 1,222'. Spotted 25 sacks cement plug 887'. WOC. Tagged top of plug at 573'. Circulated 10 sacks cement from 60' back to surface.

07/29/2010:

Cut off wellhead and installed PA marker. Cut off anchors, filled in cellar, and leveled location.

Well P&A'd on 07/29/2010.

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

SIGNATURE Steven J. Hunter TITLE Production Manager DATE 08/11/2010

Type or print name Steven J. Hunter E-mail address: shunter@limerockresources.com PHONE: (713) 292-9516

For State Use Only

APPROVED BY: [Signature] TITLE [Signature] DATE 8/19/2010  
Conditions of Approval (if any):

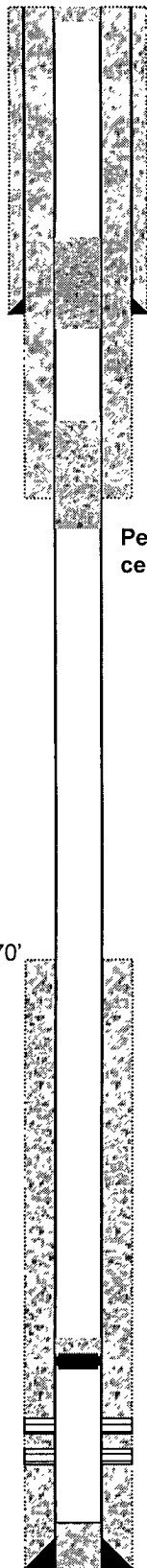
Approved for plugging of well bore only.  
Liability under bond is retained pending receipt  
of C-103 (Subsequent Report of Well Plugging)  
which may be found at OCD Web Page under  
Forms, www.emnrd.state.nm.us/oed.

OK



LIME ROCK  
RESOURCES

## WELLBORE AFTER ABANDONMENT



Circulated cement from 60' back to surface

13-3/8", 54.5#, J-55, ST&C Surface Casing @ 856'

Spotted 25 sacks cement plug at 887'. Tagged top of cement at 573'.

Cemented from 1,540' back to surface using 1" pipe

Perforated 4-1/2" casing at 1,590'. Spotted 25 sacks cement from 1,615' to 1,222'. Tagged top of cement.

TOC @ 2,870'

Set CIBP @ 3,450' w/ 25 sacks cement on top of plug

Abo Perfs: 3,519-21'; 3,526-28'; 3,542-44' & 3,548-49' (11 – 0.42" DIA holes)

PBTD @ 4,005'

4-1/2", 10.5#, J-55, ST&C, Casing @ 4,050'

TD @ 4,050'

<u>Zone</u>	<u>Top</u>
San Andres	250'
Yeso	1,289'
Abo	3,466'

Lime Rock Resources  
Thompson AHD 1  
Sec 10-5S-24E  
Chaves County, NM