

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

May 27, 2004

OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

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WELL API NO.	30-005-62696
5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>	
6. State Oil & Gas Lease No. LG 6677	
7. Lease Name or Unit Agreement Name West of Eden Unit	
8. Well Number	1
9. OGRID Number	255333
10. Pool name or Wildcat West 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 <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other	APR 10 2008 OCD-ARTESIA
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 <u>N</u> : <u>660</u> feet from the <u>South</u> line and <u>1,980</u> feet from the <u>West</u> line Section <u>14</u> Township <u>7S</u> Range <u>23E</u> NMPM Chaves County	
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3,867.5' GR	
Pit or Below-grade Tank Application <input type="checkbox"/> or Closure <input type="checkbox"/>	
Pit type _____ Depth to Groundwater _____ Distance from nearest fresh water well _____ Distance from nearest surface water _____	
Pit Liner Thickness: _____ mil Below-Grade Tank: Volume _____ bbls; Construction Material _____	

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

NOTICE OF INTENTION TO: PERFORM REMEDIAL WORK <input type="checkbox"/> PLUG AND ABANDON <input checked="" type="checkbox"/> TEMPORARILY ABANDON <input type="checkbox"/> CHANGE PLANS <input type="checkbox"/> PULL OR ALTER CASING <input type="checkbox"/> MULTIPLE COMPL <input type="checkbox"/> OTHER: <input type="checkbox"/>	SUBSEQUENT REPORT OF: REMEDIAL WORK <input type="checkbox"/> ALTERING CASING <input type="checkbox"/> COMMENCE DRILLING OPNS. <input type="checkbox"/> P AND A <input type="checkbox"/> CASING/CEMENT JOB <input type="checkbox"/> OTHER: <input type="checkbox"/>
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13. Describe prop used 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 procedure:

1. Load hole with mud. POOH.
2. Set 4-1/2" cast iron bridge plug at 2,948' and dump 35' cement on top of plug. — Tag
3. Perforate 4-1/2" casing at 1,078'. Spot cement plug from 1,078' to 780'. Tag top of plug.
4. Perforate 4-1/2" casing at 60'. Circulate cement back to surface.
5. Cut off wellhead and install dry hole marker.
6. Cut off anchors, fill in cellar, and restore location.

**Notify OCD 24 hrs. prior to
Any work done.**

Approval Granted providing work
is complete by 7-2-08

I hereby certify that the information above is true and complete to the best of my knowledge and belief. I further certify that any pit or below-grade tank has been/will be constructed or closed according to NMOCD guidelines ☐, a general permit ☐ or an (attached) alternative OCD-approved plan ☐.

SIGNATURE C. Tim Miller TITLE Vice President Operations DATE 4/2/08

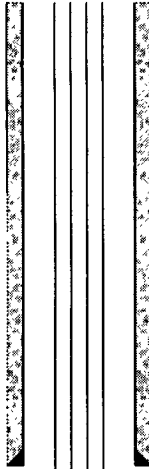
Type or print name C. Tim Miller E-mail address: tmiller@limerockresources.com Telephone No. (713) 292-9514
For State Use Only

APPROVED BY: Gerry Guye TITLE Compliance Officer DATE APR 28 2008
Conditions of Approval (if any):



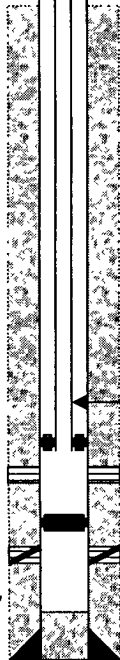
LIME ROCK
RESOURCES

EXISTING



8-5/8", 24#, J-55, ST&C Surface Casing @ 1,028'

TOC @ +/- 2,000'



2-3/8" Tubing

Packer @ 2,940'

Abo Perfs: 2,998-04' & 3,015-17' (10 - 0.40" DIA holes)

Cement Retainer @ 3,134'

Abo **SQUEEZED** Perfs: 3,193-96'; 3,201-07'; 3,227-34' & 3,241-42' (19 - 0.40" DIA holes)

PBTD @ 3,372'

4-1/2"; 9.5#; J-55; ST&C Casing @ 3,413'

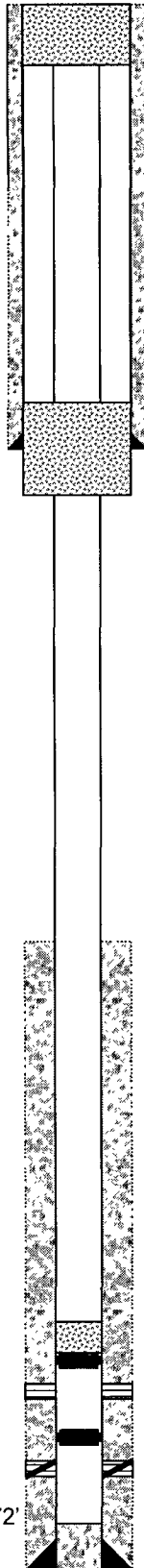
TD @ 3,413'

Lime Rock Resources
West of Eden Unit 1
Sec 14N-7S-23E
Chaves County, NM



LIME ROCK
RESOURCES

PROPOSED ABANDONMENT



**Perforate @ 60'
and circulate
cement back to
surface**

8-5/8", 24#, J-55, ST&C Surface Casing @ 1,028'

Perforate @ 1,078' and spot 75 sx plug from 1,078' to 780' (tag top of plug)

TOC @ +/- 2,000'

Cast Iron Bridge Plug @ 2,948' w/ 35' cement on top of plug

Abo Perfs: 2,998-04' & 3,015-17' (10 - 0.40" DIA holes)

Cement Retainer @ 3,134'

Abo SQUEEZED Perfs: 3,193-96'; 3,201-07'; 3,227-34' & 3,241-42' (19 - 0.40" DIA holes)

4-1/2"; 9.5#; J-55; ST&C Casing @ 3,413'

PBTD @ 3,372'

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