

Submit 1 Copy To Appropriate District Office  
 District I - (575) 393-6161  
 1625 N French Dr., Hobbs, NM 88240  
 District II - (575) 748-1283  
 811 S First St., Artesia, NM 88210  
 District III - (505) 334-6178  
 1000 Rio Brazos Rd., Aztec, NM 87410  
 District IV - (505) 476-3460  
 1220 S St Francis Dr., Santa Fe, NM 87505

State of New Mexico  
 Energy, Minerals and Natural Resources

Form C-103  
 Revised August 1, 2011

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

WELL API NO. <b>30-015-39541</b>
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 <b>Kaiser B 18G #12</b>
8. Well Number <b>12</b>
9. OGRID Number <b>277558</b>
10. Pool name or Wildcat
11. Elevation (Show whether DR, RKB, RT, GR, etc.) <b>GR = 3288'</b>

**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 II-A, L.P.

3. Address of Operator  
1111 Bagby Street, Suite 4600, Houston, Texas 77002

4. Well Location  
 Unit Letter **G** : **1650** feet from the **North** line and **2310** feet from the **East** line  
 Section **18** Township **18S** Range **27E** NMPM County **Eddy**

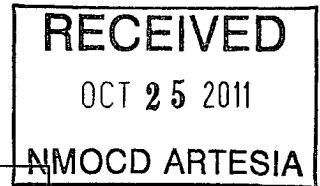
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

<b>NOTICE OF INTENTION TO:</b>		<b>SUBSEQUENT REPORT OF:</b>	
PERFORM REMEDIAL WORK <input type="checkbox"/>	PLUG AND ABANDON <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	CHANGE PLANS <input checked="" type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>	P AND A <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	MULTIPLE COMPL <input type="checkbox"/>	CASING/CEMENT JOB <input type="checkbox"/>	
DOWNHOLE COMMINGLE <input type="checkbox"/>			
OTHER: <b>Change Intermediate Casing Depth</b> <input checked="" type="checkbox"/>		OTHER: <input type="checkbox"/>	

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.

Lime Rock Resources II-A, L.P. filed the original application to drill this well on Friday, October 21, 2011. After further research the company wishes to change the intermediate casing setting depth from 1,600' to 1,050'. The company requests changing the setting depth for its 8-5/8", 24#, J-55, ST&C intermediate casing to 1,050' MD and changing the cement volumes for that new depth to the following lead and tail slurries:

Lead: 200 sx Poz:Cl C Cmt + 0.25 lbs/sk Cello Flake + 2% CaCl2 mixed at 12.8 ppg and 1.95 cu ft/sk, and  
 Tail: 400 sx Cl C Cmt + 2% Calcium Chloride mixed at 14.8 ppg and 1.33 cu ft/sk.



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 Jerry Smith TITLE Assistant Production Supervisor DATE October 25, 2011

Type or print name Jerry Smith E-mail address: jsmith@limerockresources.com PHONE: 575-748-9724

**For State Use Only**  
 APPROVED BY: [Signature] TITLE Geologist DATE OCT 26 2011  
 Conditions of Approval (if any):