

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED  
OMB No 1004-0135  
Expires July 31, 1996

**SUNDRY NOTICES AND REPORTS ON WELLS**

*Do not use this form for proposals to drill or reenter an abandoned well. Use Form 3160-3 (APD) for such proposals.*

**SUBMIT IN TRIPLICATE - Other instructions on reverse side**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. <b>NM-033865</b>
2. Name of Operator <b>LIME ROCK RESOURCES II-A, L.P.</b>		6. If Indian, Allottee or Tribe Name
3a. Address c/o Mike Pippin LLC 3104 N. Sullivan, Farmington, NM 87401	3b. Phone No. (include area code) 505-327-4573	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2210' FSL & 330' FEL Unit I OGRID#: 277558 Sec. 33, T17S, R27E		8. Well Name and No. <b>EAGLE 33 I FEDERAL #17</b>
		9. API Well No. 30-015-40446
		10. Field and Pool, or Exploratory Area Red Lake: Glorieta-Yeso (51120) AND Eddy County, New Mexico

**12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA**

TYPE OF SUBMISSION	TYPE OF ACTION
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize <input type="checkbox"/> Deepen <input type="checkbox"/> Production (Start/Resume) <input type="checkbox"/> Water Shut-Off
<input checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing <input type="checkbox"/> Fracture Treat <input type="checkbox"/> Reclamation <input type="checkbox"/> Well Integrity
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair <input type="checkbox"/> New Construction <input type="checkbox"/> Recomplete <input checked="" type="checkbox"/> Other Spud & Casings
	<input type="checkbox"/> Change Plans <input type="checkbox"/> Plug and Abandon <input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Convert to Injection <input type="checkbox"/> Plug Back <input type="checkbox"/> Water Disposal

13 Describe Proposed or Completed Operations (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Spudded well on 9/2/12. Drilled 12-1/4" hole to 326' w/no returns. Reamed hole to 17-1/2" & drilled to 334' w/no returns. Set 13-3/8" 48# H-40 csg @ 330'. Cmted w/lead of 100 sx (149 cf) w/8% A-10, 0.5% CaCl<sub>2</sub>, 1% salt, 10# LCM-1, & 0.25# CF. Tailed w/300 sx (402 cf) "C" cmt w/2% CaCl<sub>2</sub> & 0.125# CF. Did not circ cmt. Using 1" tbg, tagged cmt in annulus @ 68'. Pumped 25 sx cmt down 1" & circ 8 sx cmt to surface. Drilled 12-1/4" hole to 395'. Set 8-5/8" 24# J-55 csg @ 387'. Cmted w/300 sx (405 cf) cl "C" cmt w/2% CaCl<sub>2</sub>, & 1/4# C/F. Circ 129 sx cmt to pit. On 9/7/12, pressure tested 8-5/8" csg to 1000 psi - OK.

Drilled 7-7/8" hole to TD4400' on 9/11/12. Set 5-1/2" 17# J-55 production csg @ 4389'. On 9/12/12, cmted w/lead 310 sx (589 cf) 35:65 POZ "C" cmt w/5% salt, 0.30% R-3, 5# LCM-1, & 1/4# cello flake & tailed w/575 sx (765 cf) cl "C" cmt w/0.35% R-3 & 0.25# Cello Flake. Circ 150 sx cmt to pit. Released drilling rig on 9/12/12. Plan to pressure test 5-1/2" csg during completion operations.

*Accepted for record*  
NMOCD

14. I hereby certify that the foregoing is true and correct

Name (Printed/Typed) <b>Mike Pippin</b>	Title <b>Petroleum Engineer (Agent)</b>
Signature <i>M. Pippin</i>	Date <b>September 20, 2012</b>

**THIS SPACE FOR FEDERAL OR STATE USE**

Approved by	Title	Date
		<b>OCT 20 2012</b>
Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.	Office	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

CARLSBAD FIELD OFFICE

**RECEIVED**

**OCT 23 2012**

**NMOCD ARTESIA**