

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
OMB No. 1004-0137
Expires: March 31, 2007

SUNDRY NOTICES AND REPORTS ON WELLS

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

SUBMIT IN TRIPLICATE- Other instructions on reverse side.

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
 Lime Rock Resources A-II, L.P.

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

3b. Phone No. (include area code)
 713-292-9526

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
 330' FSL and 530' FEL, Sec. 26-T17S-R27E

5. Lease Serial No.
 NM-0557370

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

8. Well Name and No.
 Eagle 26 P Federal #4

9. API Well No.
 30-015-39360

10. Field and Pool, or Exploratory Area
 Red Lake; Glorieta-Yeso NE

11. County or Parish, State
 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 checked="" 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 type="checkbox"/> Subsequent Report	<input checked="" 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 Lost Circulation	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	during drilling and	
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal	intent to mitigate ⁰⁹	

13. Describe Proposed or Completed Operation (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 recomplate 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.)

09-17-2011 - On the morning of 9-17-2011, the company lost circulation at 75' while drilling the 12-1/4" surface hole. Lime Rock Resources, after verbal approval from Mr. Wesley Ingram at 08:15 a.m. 9-17-2011, intends to drill the 12-1/4" hole to 185' MD. Pull the 12-1/4" bit, and ream the surface hole with a 17-1/2" bit to 185'. Once the hole is reamed to depth, the company intends to run 13-3/8", 48#, H-40 Grade, STC surface pipe, setting the casing at 180'. After the casing is set at 180', the company intends to cement the cement to surface using 100 sx of Thixotropic H cement, 150 sx of Class C cement with cello flake, and 150 sx of Class C cement plus 2% calcium chloride. Lime Rock intends to provide at least four hours of notice to BLM representatives prior to running casing and cementing it in place.

WDS 9-26-14
 Accepted for #601d
 NN1000

NM OIL CONSERVATION
 ARTESIA DISTRICT

SEP 18 2014

Verbal approval 10/1/11

RECEIVED

14. I hereby certify that the foregoing is true and correct
 Name (Printed/Typed)

Robert S. (Sid) Ashworth

Title Production Engineer

Signature

Sid Ashworth

Date

10/05/2011

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

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

APPROVED
 SEP 16 2014
Wesley W. Ingram
 WESLEY W. INGRAM
 ENGINEER

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

(Instructions on page 2)