

## OCD-ARTESIA

Form 3160-5  
(August 2007)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTFORM APPROVED  
OMB No 1004-0137  
Expires July 31, 2010

## 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.**

5 Lease Serial No.

LC069274

6 If Indian, Allottee or Tribe Name

N/A

SUBMIT IN TRIPLICATE - Other instructions on page 2

1 Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2 Name of Operator

Lime Rock Resources II-A, L.P.

3a Address

1111 Bagby Street Suite 4600, Houston, Tx 77002

3b Phone No. (include area code)

575-623-8424

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

N/A

8 Well Name and No

Fred Federal #1

9 API Well No.

30-015-00799

4 Location of Well (Footage, Sec, T, R, M, or Survey Description)

1650' FSL &amp; 1001' FWL, Section 6-18S-27E, Unit L

10 Field and Pool or Exploratory Area

Red Lake; Queen-Grayburg-SA

11 Country or Parish, State

Eddy, New Mexico

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

## TYPE OF SUBMISSION

## TYPE OF ACTION

☒ Notice of Intent☐ Acidize☐ Deepen☐ Production (Start/Resume)☐ Water Shut-Off☐ Subsequent Report☐ Alter Casing☐ Fracture Treat☐ Reclamation☐ Well Integrity☐ Final Abandonment Notice☐ Casing Repair☐ New Construction☐ Recomplete☒ Other Flaring Gas☐ Change Plans☐ Plug and Abandon☐ Temporarily Abandon☐ Convert to Injection☐ Plug Back☐ Water Disposal

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 recompleat 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.)

Requesting to flare gas due to DCP Midstream Plant shut in.

Estimated Volume - 6 MCFPD

Estimated Time - 14 days

Verbal approval has been given by Duncan Whitlock on 3/9/12

SEE ATTACHED FOR  
CONDITIONS OF APPROVAL

*Accepted 04/11/12*  
Accepted for record  
NMOCD

\*\*\*See attached sheet for list of wells in battery

14 I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Michael Barrett

Title Production Supervisor

Signature

Date 03/13/2012

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

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 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)



**LIME ROCK  
RESOURCES**

West Red Lake Unit Battery LC069274

Fred Federal #1	30-015-00799
Fred 6 Federal #3	30-015-30218

**Fred Federal 1,3**

**Lime Rock Resources II-A, L.P.**

April 3, 2012

**Condition of Approval to Flare Gas**

1. Report all volumes on OGOR reports.
2. Comply with NTL-4A requirements
3. Subject to like approval from NMOCD
4. Flared volumes will still require payment of royalties
5. Install gas meter on vent/flare line to measure gas prior to venting/flaring operations if it is not equipped as such at this time. Gas meter to meet all requirements for sale meter as Federal Regulations and Onshore Order #5.
6. This approval does not authorize any additional surface disturbance.
7. Submit updated facility diagram as per Onshore Order #3.