

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

NMOCD
Artesia

FORM APPROVED
OMB NO. 1004-0135
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.
NMLC061783A

6. If Indian, Allottee or Tribe Name

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

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well
 Oil Well Gas Well Other

2. Name of Operator
LIME ROCK RESOURCES II A LP Contact: MIKE PIPPIN

3a. Address
1111 BAGBY STREET SUITE 4600
HOUSTON, TX 77002

3b. Phone No. (include area code)
Ph: 505.327.4573

8. Well Name and No.
WINDFOHR 4 O FEDERAL 12

9. API Well No.
30-015-42037-00-X1

10. Field and Pool, or Exploratory
RED LAKE

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
Sec 4 T18S R27E Lot 19 430FSL 2140FEL
32.769452 N Lat, 104.274343 W Lon

11. County or Parish, and State
EDDY COUNTY, NM

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
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon	Drilling Operations
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 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 1/6/15. Drilled 12-1/4" hole to 355'. Set 8-5/8" 24# J-55 csg @ 353'. Cmted w/325 sx (439 cf) cl "C" cmt w/2% Cacl2 & 0.25# C/F. Circ 84 sx cmt to pit. On 1/8/15, pressure tested 8-5/8" csg to 1500 psi for 30 min-OK. Drilled 7-7/8" hole to TD4716' on 1/12/15. Ran open hole logs. On 1/13/15, set 5-1/2" 17# J-55 production csg @ 4713'. Cmted w/lead 300 sx (571 cf) 35:65 poz "C" cmt w/5% salt, 6% gel, 0.25# R-3, 5# LCMI & 0.25# CF. Tailed w/680 sx (904 cf) cl "C" cmt w/0.65 R-3 & 0.25# cello flake. Circ 146 sx cmt to pit. Released drilling rig on 1/14/15. Plan to pressure test 5-1/2" csg during completion operations.

NM OIL CONSERVATION

ARTESIA DISTRICT

OCT 30 2015

UPD 11/3/15
Accepted for Record
NMOCD

RECEIVED

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

Electronic Submission #287935 verified by the BLM Well Information System
For LIME ROCK RESOURCES II A LP, sent to the Carlsbad
Committed to AFMSS for processing by MARISSA KLEIN on 06/24/2015 (15MGK0159SE)

Name (Printed/Typed) MIKE PIPPIN Title PETROLEUM ENG (AGENT)

Signature (Electronic Submission) Date 01/14/2015

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By **ACCEPTED** Title DAVID R GLASS
PETROLEUM ENGINEER Date 10/23/2015

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 Carlsbad

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.

**** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ** BLM REVISED ****

26 3

Additional data for EC transaction #287935 that would not fit on the form

32. Additional remarks, continued