

**Carlsbad Field Office**  
 UNITED STATES DEPARTMENT OF THE INTERIOR  
 BUREAU OF LAND MANAGEMENT  
**OCD Artesia**

FORM APPROVED  
 OMB NO. 1004-0137  
 Expires: January 31, 2018

**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.  
 NMNM118703

6. If Indian, Allottee or Tribe Name

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

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

8. Well Name and No.  
 VANDAGRIFF 7 A FEDERAL 1

9. API Well No.  
 30-015-44783-00-X1

10. Field and Pool or Exploratory Area  
 RED LAKE

11. County or Parish, State  
 EDDY COUNTY, NM

1. Type of Well  
 Oil Well    Gas Well    Other

2. Name of Operator  
 LIME ROCK RESOURCES II A LP      Contact: BRIAN WOOD  
 E-Mail: brain@permitswest.com

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

3b. Phone No. (include area code)  
 Ph: 505.466.8120  
 Fx: 505.466.9682

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
 Sec 7 T18S R27E NWNE 520FNL 1590FEL

**12. CHECK THE 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 type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<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	Change to Original APD
	<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 must 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 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.

Request to extend APD approval 2 years. Current approval to expire 6/30/2018.

29

GC 6-14-18  
 Accepted for record - NMOCD

**RECEIVED**

**JUN 13 2018**

APPROVED FOR 24 MONTH PERIOD  
 ENDING 6-29-2020

*Handwritten initials and date*  
 11-19-18

**DISTRICT II-ARTESIA O.C.D.**

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

Electronic Submission #420174 verified by the BLM Well Information System  
 For LIME ROCK RESOURCES II A LP, sent to the Carlsbad  
 Committed to AFMSS for processing by PRISCILLA PEREZ on 05/15/2018 (18PP1727SE)

Name (Printed/Typed) BRIAN WOOD	Title CONSULTANT
Signature (Electronic Submission)	Date 05/15/2018

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By DUNCAN WHITLOCK Title TECHNICAL LEAD PET Date 06/11/2018

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.

(Instructions on page 2)

**\*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\* BLM REVISED \*\***