

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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.*

5. Lease Serial No.  
**NM-048344**

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
**WILLIAMS A FEDERAL #12**

9. API Well No.  
**30-015-41890**

10. Field and Pool, or Exploratory Area  
**Artesia: Glorieta-Yeso (96830)**  
AND  
**Eddy County, New Mexico**

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

1. Type of Well  
 Oil Well  Gas Well  Other

2. Name of Operator  
**LRE OPERATING, LLC**

3a. Address c/o Mike Pippin LLC  
**3104 N. Sullivan, Farmington, NM 87401**

3b. Phone No. (include area code)  
**505-327-4573**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  
**330' FSL & 2200' FWL Unit N OGRID#: 281994**  
**Sec. 29, T17S, R28E**

**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 checked="" 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 Completion
	<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.)

On 3/7/14, ran cased hole logs. On 3/8/14, PT 5-1/2" csg to 5000 psi for 30 min - OK. Perfed Yeso @ MD3536', 38', 40', 42', 46', 48', 50', 52', 54', 56', 58', 60', 62', 64', 66', 68', 70', 72', 74', 76', 78', 80', 82', 84', 86', 90', 92', 94', 96', 98', 3600', 02', 04', 06', 08', 10', 12', 14', 16', 18' w/1-0.41" spf. Total 40 holes. On 3/13/14, broke down perfs w/2500 gal 15% HCL acid & 49 perf balls. Fraced perfs w/54,545# Arizona, & 18,866# resin coated 16/30 sand. CO after frac to PBTD~3655'. On 3/14/14, landed 2-7/8" 6.5# J-55 tbg @ MD3633'. Ran pump & rods. Released rig on 3/15/14.

*APD 5/22/14*  
Accepted for record  
NMOCD

**RECEIVED**  
MAY 22 2014

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>Mike Pippin</i>	Date <b>March 25, 2014</b>

**THIS SPACE FOR FEDERAL OR STATE USE**

Approved by	Title	Date
		<b>MAY 17 2014</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.

*[Signature]*  
BUREAU OF LAND MANAGEMENT  
CARLSBAD FIELD OFFICE