

## N.M. OIL CONSERVATION DIVISION

Form 3160-5  
(November 1994)UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT811 S. FIRST STREET  
ARTESIA, NM 88210FORM APPROVED  
OMB No. 1004-0135  
Expires July 31, 1996

RECEIVED

NOV 06 2013

## 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.

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)

660' FNL &amp; 1980' FEL Unit B

Sec. 33, T4S, R24E

## 5. Lease Serial No.

NM-19172

## 6. If Indian, Allottee or Tribe Name

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

## 8. Well Name and No.

SHIRLEY YA FEDERAL #1

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30-005-62051

## 10. Field and Pool, or Exploratory Area

Pecos Slope Abo (82730)

AND

Chaves County, New Mexico

## 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 P&A
	<input type="checkbox"/> Change Plans <input checked="" 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 recomple 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 8/14/13, MIRUSU. TOH w/rods, pump, & tbg. Set 4-1/2" CIBP @ 3535'. TIH w/tbg & tag CIBP @ 3574' (BLM-OK). Pumped 50 bbls P&A mud. Spotted 25 sx cmt @ 3574'. WOC. Tagged cmt @ 3150'. Pumped 50 bbls P&A mud. Located csg leak @ 2551'-2583'. W/pkr @ 2268', SQ csg leak w/30 sx cmt. WOC. Tagged cmt @ 2365'. PT 4-1/2" csg to 500 psi for 5 min-OK. Perfed SQ holes @ 1550'. Pressured up on SQ holes to 500 psi & held. As per BLM, spotted 25 sx cmt @ 1606'. WOC. Tagged cmt @ 1280'. W/tbg @ 976', pumped 80 sx cmt & circ to surface. Cut off wellhead. Installed dry hole marker. Dug out deadmen & cleaned location. Released rig on 8/23/13.

APPROVED AS TO PLUGGING OF THIS  
WELL BORE. LIABILITY UNDER BOND  
IS RETAINED UNTIL SURFACE RESTORATION  
IS COMPLETED

APPROVED FOR 6 MONTH PERIOD  
ENDING FEB 23 2014

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

Name (Printed/Typed)

Mike Pippin

Title

Petroleum Engineer (Agent)

Signature

Mike Pippin

Date

October 3, 2013

## THIS SPACE FOR FEDERAL OR STATE USE

Approved by

/S/ DAVID R. GLASS

Title

PETROLEUM ENGINEER

Date

NOV 04 2013

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

ROSWELL FIELD 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.

Accepted for record

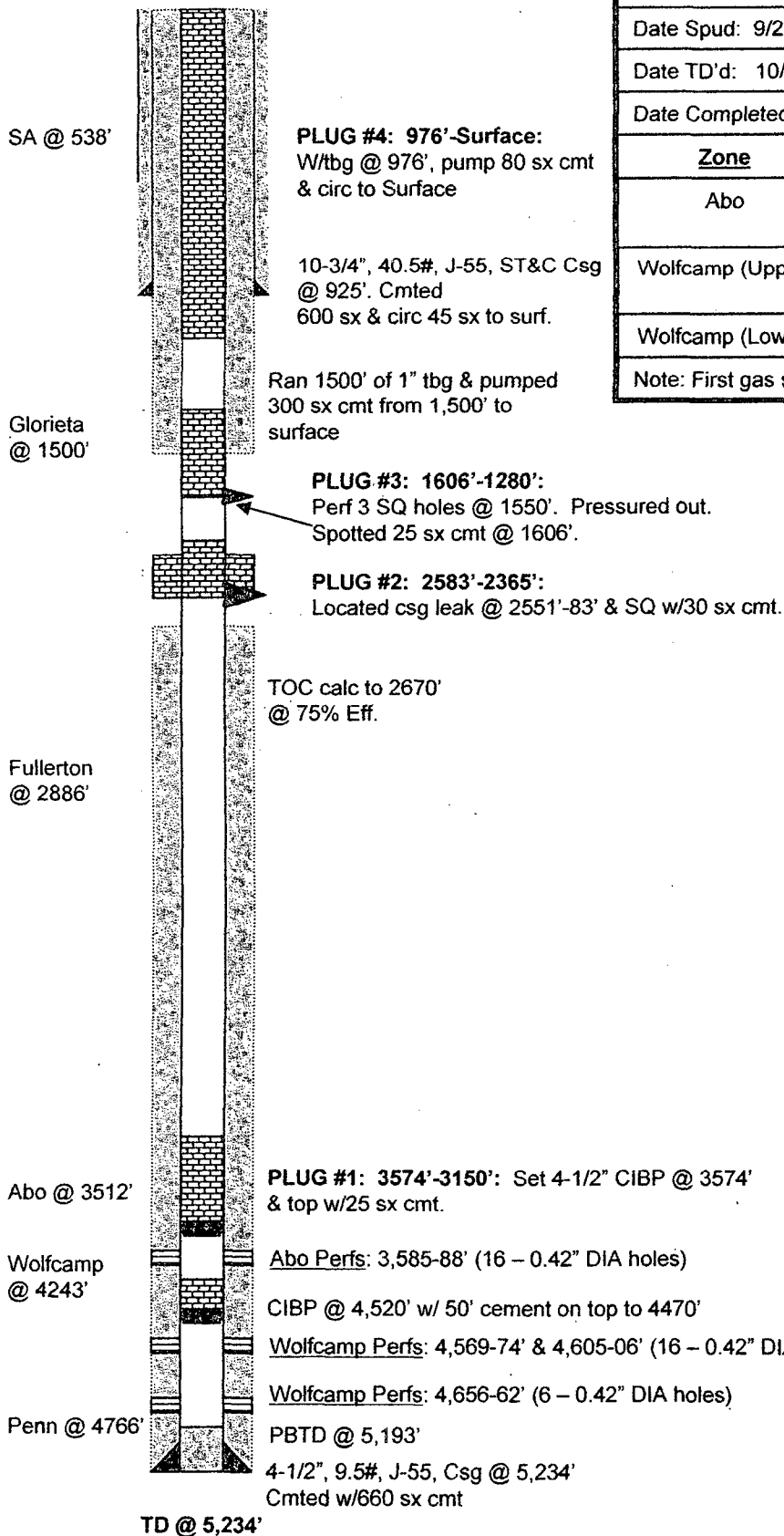
C. Dache

NMDCD 11/13/2013

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# LIME ROCK RESOURCES



Elevation: 4,976.1' GL

Date Spud: 9/23/83

Date TD'd: 10/15/83

Date Completed: 1/19/84

Zone	Frac
Abo	38,500 gals 30Q CO2 foamed x-link gel w/ 120,000# 20/40 sand
Wolfcamp (Upper)	2,000 gals 7-1/2% spearhead acid
Wolfcamp (Lower)	500 gals 5% spearhead acid

Note: First gas sales on 4/4/06

ACTUAL P&A

M.PIPPIN

**Lime Rock Resources**  
**Shirley YA Federal 1**  
**Sec 33B-4S-24E**  
**Chaves County, NM**  
**Updated: Aug 1, 2013 PMP**