

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

OCD 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.*

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

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMLC046250B
2. Name of Operator LRE OPERATING LLC		6. If Indian, Allottee or Tribe Name
Contact: MIKE BARRETT E-Mail: mbarrett@limerockresources.com		7. If Unit or CA/Agreement, Name and/or No.
3a. Address 1111 BAGBY SUITE 4600 HOUSTON, TX 77002	3b. Phone No. (include area code) Ph: 575-623-8424 Fx: 575-623-8810	8. Well Name and No. Williams B Multiple--See Attached Red 3 yes
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		9. API Well No. 30-05-34923 Multiple--See Attached
		10. Field and Pool, or Exploratory ARTESIA RED LAKE
		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	Venting and/or Flaring
	<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/B1A. 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.)

Flared gas due to DCP Artesia Plant keeping the Acid Gas Compressor under maximum operating volume. Flares were intermitting. Please see flare volumes reported for Feb and Mar 2014.

Flared Gas Volume for Feb 2014 - 137 mcf

Flared Gas Volume for Mar 2014 - 228 mcf

Please see attached well list for wells in battery.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

APR 06 2015

RECEIVED

Accepted for record  
SJD NMOCD 4/23/15

14. I hereby certify that the foregoing is true and correct. <b>Electronic Submission #245852 verified by the BLM Well Information System For LRE OPERATING LLC, sent to the Carlsbad Committed to AFMSS for processing by CATHY QUEEN on 06/10/2014 (14CQ0346SE)</b>	
Name (Printed/Typed) TRISH MEALAND	Title PRODUCTION ANALYST
Signature (Electronic Submission)	Date 05/15/2014
<b>THIS SPACE FOR FEDERAL OR STATE OFFICE USE</b>	
Approved By _____	Title _____ Date APR 12 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 BUREAU OF LAND MANAGEMENT CARLSBAD FIELD 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.

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



**Lease # NMLC046250B**

**Williams B Federal Battery:**

Williams B Fed #3 Yeso	30-015-34723
Williams B Fed #3 SA	30-015-34723
Williams B Fed #8	30-015-36915
Williams B Fed #1 Yeso	30-015-35627
Williams B Fed #1 SA	30-015-35627
Williams B Fed #2 Yeso	30-015-37203
Williams B Fed #2 SA	30-015-37203
Williams B Fed #4 Yeso	30-015-35141
Williams B Fed #4 SA	30-015-35141
Williams B Fed #5 Yeso	30-015-35545
Williams B Fed #5 SA	30-015-35545
Williams B Fed #6 Yeso	30-015-35900
Williams B Fed #6 SA	30-015-35900
Williams B Fed #7 Yeso	30-015-37196
Williams B Fed #7 SA	30-015-37196
Williams B Fed #9	30-015-39238
Williams B Fed #10	30-015-41778

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

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM048344
2. Name of Operator LRE OPERATING LLC		6. If Indian, Allottee or Tribe Name
3a. Address 1111 BAGBY SUITE 4600 HOUSTON, TX 77002		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 575-623-8424 Fx: 575-623-8810		8. Well Name and No. Multiple--See Attached <i>Williams A</i>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Multiple--See Attached		9. API Well No. Multiple--See Attached <i>30-015-32554</i>
		10. Field and Pool, or Exploratory Multiple--See Attached
		11. County or Parish, and State EDDY COUNTY, NM

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

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Flared gas due to DCP Artesia Plant keeping the Acid Gas Compressor under maximum operating volume. Flares were intermitting. Please see flare volumes reported for Feb and Mar 2014.

Flared Gas Volume for Feb 2014 - 384 mcf

Flared Gas Volume for Mar 2014 - 4229 mcf

Please see attached well list for wells in battery.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

APR 06 2015

RECEIVED

Accepted for record  
*ND NMOC* 4/28/15

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

Electronic Submission #245851 verified by the BLM Well Information System  
For LRE OPERATING LLC, sent to the Carlsbad  
Committed to AFMSS for processing by CATHY QUEEN on 06/10/2014 (14MMS0160SE)

Name (Printed/Typed) TRISH MEALAND	Title PRODUCTION ANALYST
Signature (Electronic Submission)	Date 05/15/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By _____	Title _____	Date APR 1 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 BUREAU OF LAND MANAGEMENT CARLSBAD FIELD 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.

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



**Lease # NMNM048344**

**Williams A Federal Battery:**

Williams A Fed #1	30-015-32554
Williams A Fed #4 Yeso	30-015-33130
Williams A Fed #4 SA	30-015-33130
Williams A Fed #5	30-015-33232
Williams A Fed #14	30-015-41891

**Willaims A Federal #2 Battery:**

Williams A Fed #2 Yeso	30-015-32459
Williams A Fed #2 SA	30-015-32459
Williams A Fed #3 Yeso	30-015-34614
Williams A Fed #3 SA	30-015-34614
Williams A Fed #6 Yeso	30-015-34200
Williams A Fed #6 SA	30-015-34200
Williams A Fed #7 Yeso	30-015-36512
Williams A Fed #7 SA	30-015-36512
Williams A Fed #8 SA	30-015-36513
Williams A Fed #8 Yeso	30-015-36513
Williams A Fed #10	30-015-40480

**Kersey Williams A Federal Battery:**

Kersey Williams A Fed #7 Yeso	30-015-33689
Kersey Williams A Fed #7 SA	30-015-33689
Kersey Williams A Fed #6 Yeso	30-015-33872
Kersey Williams A Fed #6 SA	30-015-33872
Kersey Williams A Fed #9	30-015-36829
Kersey Williams A Fed #10 Yeso	30-015-37248
Kersey Williams A Fed #10 SA	30-015-37248

**Pure Federal Battery:**

Pure Federal #1	30-015-35132
Pure Federal #2	30-015-35584
Pure Federal #3 Yeso	30-015-35606
Pure Federal #3 SA	30-015-35606
Pure Federal #4	30-015-36097