



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED
OMB No. 1004-0135
Expires July 31, 1996

5. Lease Serial No.
NMLC-058181

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.
ENRON FEDERAL #10

9. API Well No.
30-015-37217

10. Field and Pool, or Exploratory Area (51300)
RED LAKE. Queen-Grayburg-San Andres
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
LIME ROCK RESOURCES A, L.P.

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)
480' FSL & 1650' FWL Unit N
Sec. 25, T17S, R27E

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 checked="" 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 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 4/7/10, PT 5-1/2" csg to 5000 psi for 30 min - OK. Perfed lower San Andres @ 2563', 64', 90', 91', 2600', 01', 04', 15', 16', 35', 36', 41', 42', 43', 44', 45', 46', 49', 2705', 15', 17', 36', 38', 40', 42', 47', 49', 51', 75', 88', 90', 92', 2811', 14', 17', 19', 20', 21', 22', 25', 26', 27', 28', 29', 38', 39', 43', 44', 47', 49', 50', 51', 53', 54', 55', 56', 66', 68', 70', 71', 72', 73', 74', 76', 83', 85', 90', 91', 97', 98', 2901', 07', 08', w/1-0.42" spf. Total 73 holes. Broke down perfs w/total 5000 gal 15% NEFE acid & 146 perf balls. On 4/13/10, fraced w/125,759# 16/30 & 51,429# 12/20 sand in 20# X-linked gel.

Set 5-1/2" CBP @ 2440' & PT CBP & csg to 4000 psi for 30 min. OK Perf middle San Andres @ 2012', 28', 36', 41', 59', 60', 61', 62', 63', 84', 86', 87', 88', 90', 97', 2103', 11', 13', 19', 20', 21', 29', 30', 31', 32', 37', 38', 78', 81', 97', 2215', 16', 24', 25', 26', 30', 31', 35', 36', 37', 41', 42', 45', 58', 59', 60', 61', 62', 63', 64', 65', 66', 67', 68', 69', 84', 85', 86', 87', 88', 89', 93', 97', 98', 2303', 08', 10', 11', 14', 15', 33', 35', 40', 42', 43', 44' w/1-0.42" spf. Total 76 holes. Broke down perfs w/total 4500 gal 15% NEFE acid & 152 perf balls. Fraced w/147,963# 16/30 & 56,554# 12/20 sand in 20# X-linked gel. MIRUSU on 4/14/10. Drill out CBP @ 2440' & CO to 3168'. On 4/15/10, landed 2-7/8" 6 5# J-55 tbg @ 2976'. Ran pump & rods & started pumping load water. Released rig on 4/16/10.

14. I hereby certify that the foregoing is true and correct
Name (Printed/Typed)

Signature <i>Mike Pippin</i>	Title Petroleum Engineer (Agent)
Date April 24, 2010	
THIS SPACE FOR FEDERAL OR STATE USE	
Approved by	Title
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	

(Instructions on reverse)

DJB