

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD-ARTESIA
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NOV 17 2009
NMCD-ARTESIA

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.

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. NMNM-048344
2. Name of Operator LIME ROCK RESOURCES A, L.P.		6. If Indian, Allottee or Tribe Name
3a. Address C/o Mike Pippin LLC 3104 N. Sullivan, Farmington, NM 87401	3b. Phone No. (include area code) 505-327-4573	7. If Unit or CA/Agreement, Name and/or No.
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1650' FSL & 330' FWL Unit L Sec. 29, T17S, R28E		8. Well Name and No. WILLIAMS A FEDERAL #4
		9. 30-015-33130
		10. Field and Pool, or Exploratory Area Artesia, Glorieta-Yeso (96830) Red Lake, Queen-Grayburg-San Andres (51300) Eddy 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 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 checked="" type="checkbox"/> Recomplete <input checked="" type="checkbox"/> Other Re-completed to San Andres
	<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.)

10/25/09: MIRUSU. TOH w/rods, pump, & tbg. Set 5-1/2" RBP @ 3069' & PT to 1000 psi-OK. Perfed San Andres @ 2683', 85', 86', 87', 88', 89', 2703', 06', 07', 08', 29', 31', 39', 40', 41', 60', 61', 68', 69', 70', 71', 76', 77', 78', 79', 83', 84', 85', 86', 87', 88', 89', 90', 91', 2815', 17', 18', 20', 21', 23', 29', 30', 31', 36', 37', 38', 40', 50', 51', 56', 57', 58', 59', 60', 61', 62', 65', 67', 69', 72', 73', 74', 75', 76', 77', 82', 83', 84', 87', 89', 93', 94', 2909', 10', 11', 41', 42', 43', 44', 45', 46', 47', 48', 49' w/1-0.42" spf. Total 84 holes. Treated new perfs w/4812 gal 15% NEFE acid & 123 perf balls. Fraced w/123,022# 16/30 & 44,378# 12/20 sand in 25# X-linked gel. CO after frac to RBP @ 3069'. Landed 2-7/8" 6.5# J-55 tbg @ 2952'. Ran pump & rods. Release workover rig on 11/1/09. Completed well as a single SA oil well. We plan to submit an oil test within 30 days.

There are existing Yeso perfs at @ 3328'-3482', which are below the RBP.

14. I hereby certify that the foregoing is true and correct	
Name (Printed/Typed) Mike Pippin	Title Petroleum Engineer
Signature	Date November 4, 2009

ACCEPTED FOR RECORD
NOV 12 2009
Is/ Myles Kristof
BUREAU OF LAND MANAGEMENT
GRAND FIELD OFFICE

THIS SPACE FOR FEDERAL OR STATE USE		
Approved by	Title	Date
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.