Form 3160-5 (November 1994)

UNITED STATES DEPARTMENT OF THE INTERIOR

fraudulent statements or representations as to any matter within its jurisdiction.

BUREAU OF LAND MANAGEMENT

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FORM APPROVED Expires July 31, 1996

5 Lease Serial No

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SUNDRY NOTICES AND REPORTS ON WELLISCD ARTESIA Do not use this form for proposals to drill or reenter an If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. 7. If Unit or CA/Agreement, Name and/or No. SUBMIT IN TRIPLICATE - Other instructions on reverse side Type of Well 8. Well Name and No. X Oil Well Gas Well Other **LOGAN 35 M FEDERAL #16** Name of Operator 9. API Well No. LIME ROCK RESOURCES II-A, L.P. Phone No. (include area code) 30-015-40806 Address c/o Mike Pippin LLC 3104 N. Sullivan, Farmington, NM 87401 505-327-4573 10. Field and Pool, or Exploratory Area Location of Well (Footage, Sec., T., R., M., or Survey Description) Red Lake: Glorieta-Yeso NE (96836) AND 990' FSL & 370' FWL Unit M OGRID#: 277558 Sec. 35, T17S, R27E Eddy County, New Mexico 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION Water Shut-Off Production (Start/Resume) Notice of Intent Deepen Deepen Acidize Reclamation Well Integrity Alter Casing X Fracture Treat X Other Completion Subsequent Report New Construction Recomplete Casing Repair Change Plans Plug and Abandon Temporarily Abandon Water Disposal Final Abandonment Notice Convert to Injection Plug Back 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 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 1/16/13, MIRUSU. CO & drill shoe it to 3893'. RD. Set 5-1/2" CIBP @ 3889' & PT CIBP & 5-1/2" csg to 4000 psi-OK. Perfed lower Yeso @ 3540', 45', 50', 55', 60', 72', 79', 87', 95', 3602', 19', 30', 34', 39', 48', 56', 62', 66', 72', 84', 93', 3704', 14', 24', 34', 46', 55', 60', 68', 80', 90', 95', 3805', 10', 15', 20', 26', 33', 40', 46', 50', 57', 64', 72', 80' w/1-0.42" spf. Total 45 holes. On 1/19/13, treated perfs w/2000 gal 7.5% HCL acid & 68 perf balls. Fraced perfs w/83,362# 16/30 Brady & 17,331# 16/30 siber prop sand in X-linked gel. Set 5-1/2" CBP @ 3490' & PT to 4000 psi-OK. Perfed middle Yeso @ 3250', 55', 60', 65', 70', 77', 85', 90', 95', 3300', 06', 10', 24', 28', 38', 42', 54', 62', 68', 74', 80', 85', 90', 96', 3400', 10', 15', 20', 24', 30' w/1-0.42" spf. Total 30 holes. Treated perfs w/2000 gal 7.5% HCL acid & 45 perf balls. Fraced perfs w/39,307# 16/30 Brady & 12,503# 16/30 siber prop sand in X-linked gel. Set 5-1/2" CBP @ 3218' & PT to 4000 psi-Perfed upper Yeso @ 2975', 80', 90', 3000', 10', 20', 30', 40', 50', 55', 60', 65', 70', 75', 85', 95', 3100', 05', 10', 15', 20', ... 25', 35', 40', 45', 50', 55', 60', 65', 70', 75', 80', 84', 90', 95' w/1-0.42" spf. Total 35 holes. Treated perfs w/2000 gal 7.5% HCL acid & 53 perf balls. Fraced perfs w/48,777# 16/30 brady & 23,523# 16/30 siber prop sand. CO after frac & drilled CBPs @ 3218' & 3490' & CO to new PBTD @ 3889' (CIBP). On 1/23/13, landed 2-7/8" 6.5# J-55 tbg @ 3489'. Released completion rig on 1/23/13. 14. I hereby certify that the foregoing is true and correct MMOCD Name (Printed/Typed) Title Petroleum Engineer (Agent). Mike Pippin Signature Date THIS SPACE FOR FEDERAL OR STATE USE Approved by Title Pate FEB 1 6 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. Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or accepts of the United States any false, fictitious or UARLSBAUTIELU UTITUE