

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

RECEIVED

FEB 05 2013

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

SUNDRY NOTICES AND REPORTS ON **WMSOCD ARTESIA**

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. NM-0557370
2. Name of Operator <b>LIME ROCK RESOURCES II-A, L.P.</b>	6. If Indian, Allottee or Tribe Name
3a. Address c/o Mike Pippin LLC 3104 N. Sullivan, Farmington, NM 87401	7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) 505-327-4573	8. Well Name and No. <b>EAGLE 34 H FEDERAL #66</b>
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 2260' FNL & 400' FEL Unit H Sec. 34, T17S, R27E	9. API Well No. 30-015-40812
OGRID#: 277558	10. Field and Pool, or Exploratory Area Red Lake: Glorieta-Yeso NE (96836) AND 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 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

Page #1

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.)

On 1/12/13, PT 5-1/2" csg to 5000 psi for 30 min-OK. Perfed lower Yeso @ 4108', 12', 20', 25', 35', 43', 48', 54', 67', 77', 82', 90', 94', 98', 4202', 10', 16', 26', 32', 39', 46', 54', 60', 70', 86', 94', 4300', 09', 18', 24', 29', 36', 44', 56', 70', 74', 86', 92', 4400', 06', 11', 26', 38', 40' w/1-0.42" spf. Total 44 holes. On 1/15/13, treated perfs w/2000 gal 7.5% HCL acid & 66 perf balls. On 1/16/13, fraced perfs w/77,323# 16/30 Brady & 15,799# 16/30 siber prop sand in X-linked gel. Set 5-1/2" CBP @ 4080' & PT to 4000 psi-OK. Perfed middle Yeso @ 3714', 19', 26', 29', 34', 38', 44', 50', 55', 65', 80', 90', 94', 3800', 08', 13', 18', 25', 30', 37', 53', 58', 70', 76', 80', 88', 94', 3900', 07', 16', 24', 30', 44', 56', 59', 65', 75', 82', 95', 4004', 10', 18', 27', 32', 50' w/1-0.42" spf. Total 45 holes. Treated perfs w/2000 gal 7.5% HCL acid & 68 perf balls. Fraced perfs w/81,865# 16/30 Brady & 14,305# 16/30 siber prop sand in X-linked gel. Set 5-1/2" CBP @ 3684' & PT to 4000 psi-OK.

Perfed upper Yeso @ 3328', 34', 42', 55', 60', 72', 76', 86', 90', 3410', 40', 43', 62', 67', 70', 80', 86', 3500', 07', 16', 20', 24', 30', 35', 40', 48', 56', 66', 70', 76', 81', 85', 92', 97', 3603', 08', 18', 26', 30', 40', 44', 50', 55' w/1-0.42" spf. Total 43 holes. Treated perfs w/2000 gal 7.5% HCL acid & 65 perf balls. Fraced perfs w/78,617# 16/30 Brady & 13,840# 16/30 siber prop sand in X-linked gel. Set 5-1/2" CBP @ 3308' & PT to 4000 psi-OK. Continued on Page #2.

14. I hereby certify that the foregoing is true and correct	Accepted for record	
Name (Printed/Typed) Mike Pippin	Title Petroleum Engineer (Agent)	NMOCSD
Signature <i>Mike Pippin</i>	Date January 22, 2013	RECORD

THIS SPACE FOR FEDERAL OR STATE USE

Approved by	Title	FEB 2 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	<i>[Signature]</i>

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.

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DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

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NM-0557370

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☒ Oil Well ☐ Gas Well ☐ Other

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**LIME ROCK RESOURCES II-A, L.P.**

3a. Address c/o Mike Pippin LLC

3104 N. Sullivan, Farmington, NM 87401

3b. Phone No. (include area code)

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2260' FNL & 400' FEL Unit H

OGRID#: 277558

Sec. 34, T17S, R27E

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**EAGLE 34 H FEDERAL #66**

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**Continued from Page #1.** Perfed upper Yeso @ 2954', 66', 77', 81', 90', 98', 3010', 15', 20', 25', 30', 40', 55', 65', 70', 80', 90', 3100', 10', 20', 30', 40', 46', 50', 55', 61', 67', 83', 96', 3201', 22', 28', 32', 36', 40', 44', 50', 60', 64', 70' w/1-0.42" spf. Total 40 holes. Treated perfs w/3486 gal 7.5% HCL acid & 60 perf balls & fraced w/73,525# 16/30 brady & 8,924# 16/30 siber prop sand. On 1/17/13, MIRUSU, CO after frac & drilled CBPs @ 3308, 3684, & 4080' & CO to PBTD @ 4800'. On 1/21/13, landed 2-7/8" 6.5# J-55 tbg @ 4609'. Ran pump & rods. Released workover rig on 1/22/13.

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

Name (Printed/Typed)

Mike Pippin

Title

Petroleum Engineer (Agent)

Signature

*Mike Pippin*

Date

January 22, 2013

THIS SPACE FOR FEDERAL OR STATE USE

Approved by

Title

Date

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