

District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Avenue, Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals & Natural Resources

Form C-104  
Revised Feb. 26, 2007

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Submit to Appropriate District Office  
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

<sup>1</sup> Operator name and Address <b>Lime Rock Resources II-A, L.P.</b> c/o Mike Pippin LLC, 3104 N. Sullivan Farmington, NM 87401		OGRID Number 277558	
ARTESIA DISTRICT JUL 10 2017		<sup>3</sup> Reason for Filing Code/ Effective Date RT AUG 2017 July 2017	
<sup>4</sup> API Number 30 - 015-42373	<sup>5</sup> Pool Name Red Lake, Glorieta-Yeso NE RECEIVED	<sup>6</sup> Pool Code 96836	
<sup>7</sup> Property Code 308934	<sup>8</sup> Property Name EAGLE 26 M FEDERAL	<sup>9</sup> Well Number 8	

II. <sup>10</sup> Surface Location

UL or lot no. M	Section 26	Township 17-S	Range 27-E	Lot Idn	Feet from the 330	North/South Line SOUTH	Feet from the 820	East/West line WEST	County EDDY
--------------------	---------------	------------------	---------------	---------	----------------------	------------------------------	----------------------	------------------------	----------------

<sup>11</sup> Bottom Hole Location

UL or lotno.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
<sup>12</sup> Lse Code F	<sup>13</sup> Producing Method Code P	<sup>14</sup> Gas Connection Date READY	<sup>15</sup> C-129 Permit Number	<sup>16</sup> C-129 Effective Date	<sup>17</sup> C-129 Expiration Date				

III. Oil and Gas Transporters

<sup>18</sup> Transporter OGRID	<sup>19</sup> Transporter Name and Address	<sup>20</sup> O/G/W
278421	Holly Transportation, LLC 1602 W. Main, Artesia, NM 88210	O
246624	DCP Midstream, LP 370 17 <sup>th</sup> St, Suite 2775, Denver, CO 80202	G

IV. Well Completion Data

<sup>21</sup> Spud Date 4/18/17	<sup>22</sup> Ready Date 7/6/17	<sup>23</sup> TD 4860'	<sup>24</sup> PBDT 4800'	<sup>25</sup> Perforations 3080'-4766'	<sup>26</sup> DHC, MC
<sup>27</sup> Hole Size	<sup>28</sup> Casing & Tubing Size	<sup>29</sup> Depth Set	<sup>30</sup> Sacks Cement		
11"	8-5/8" 24#	435'	350 sx		
7-7/8"	5-1/2" 17#	4857'	630 sx		
	2-7/8" tubing*	3442'			

V. Well Test Data \*3-1/2" 9.3# POLLYCORE LINED TBG @ 493'-1557'

<sup>31</sup> Date New Oil READY	<sup>32</sup> Gas Delivery Date READY	<sup>33</sup> Test Date	<sup>34</sup> Test Length 24 Hours	<sup>35</sup> Tbg. Pressure	<sup>36</sup> Csg. Pressure
<sup>37</sup> Choke Size	<sup>38</sup> Oil (bbls)	<sup>39</sup> Water (bbls)	Gas (MCF)		<sup>41</sup> Test Method Pumping

<sup>42</sup> I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.  
Signature:

Printed name: Mike Pippin

Title: Petroleum Engineer - Agent

E-mail Address: mike@pippinllc.com

Date: 7/6/17

Phone:  
505-327-4573

Approved by:

*Raymond H. Jodany*  
Geologist.

Approval Date:

7-12-2017

Pending BLM approvals will  
subsequently be reviewed  
and scanned

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018

**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.*

5. Lease Serial No.  
NMNM0557370

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
EAGLE 26 M FEDERAL 8

9. API Well No.  
30-015-42373

10. Field and Pool or Exploratory Area  
RED LAKE, GL-YESO NE 96836

11. County or Parish, State  
EDDY COUNTY, NM

**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator  
LIME ROCK RESOURCES II-A, L.P. E-Mail: MIKE@PIPPINLLC.COM

Contact: MIKE PIPPIN

Ph: 505-327-4573

3a. Address  
C/O MIKE PIPPIN 3104 N. SULLIVAN  
FARMINGTON, NM 87401

3b. Phone No. (include area code)  
Ph: 505-327-4573

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 26 T17S R27E SWSW 330FSL 820FWL

**12. CHECK THE 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 checked="" type="checkbox"/> Subsequent Report	<input type="checkbox"/> Deepen
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Alter Casing
	<input type="checkbox"/> Hydraulic Fracturing
	<input type="checkbox"/> Casing Repair
	<input type="checkbox"/> New Construction
	<input type="checkbox"/> Change Plans
	<input type="checkbox"/> Plug and Abandon
	<input type="checkbox"/> Convert to Injection
	<input type="checkbox"/> Plug Back
	<input type="checkbox"/> Production (Start/Resume)
	<input type="checkbox"/> Reclamation
	<input type="checkbox"/> Recomplete
	<input type="checkbox"/> Temporarily Abandon
	<input type="checkbox"/> Water Shut-Off
	<input type="checkbox"/> Well Integrity
	<input checked="" type="checkbox"/> Other Workover Operations
	<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 recompleat 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

THIS SUNDRY IS TO CLARIFY THE CMT JOB ON THE 5-1/2" CSG.

On 4/24/17, during the primary cmt job on the 5-1/2" production csg, all 300 sx (588 cf) of the lead cmt was pumped, but only 330 sx (439 cf) of the tail cmt was pumped before the pump locked up.

On 4/26/17, MIRUSU. Tagged cmt @ 15' & drilled out cmt to PBTD4811'. On 5/8/17, ran CBL from 4811' to surface, which indicated good cmt behind the 5-1/2" from PBTD into the surface csg. See the attached CBL. Knowing that there was good cmt behind the 5-1/2" csg, the well was completed as per the completion sundry of 7/6/17, (ES#380673). Gilbert Cordero with the NMOCD in Artesia, NM requested this clarification on 7/13/17.

**NM OIL CONSERVATION**  
ARTESIA DISTRICT

JUL 14 2017

RECEIVED

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

**Electronic Submission #381275 verified by the BLM Well Information System  
For LIME ROCK RESOURCES II-A, L.P., sent to the Carlsbad**

Name (Printed/Typed) MIKE PIPPIN

Title PETROLEUM ENGINEER

Signature (Electronic Submission)

Date 07/13/2017

**THIS SPACE FOR FEDERAL OR STATE OFFICE 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 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.

(Instructions on page 2)

**\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED**

Pending BLM approvals will  
subsequently be reviewed  
and scanned

AC 7-14-17

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT  
ARTESIA DISTRICT

NM OIL CONSERVATION

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**SUNDRY NOTICES AND REPORTS ON WELLS** JUL 10 2017  
**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 page 2**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM0557370
2. Name of Operator LIME ROCK RESOURCES II-A, L.P. E-Mail: MIKE@PIPPINLLC.COM		6. If Indian, Allottee or Tribe Name
3a. Address C/O MIKE PIPPIN 3104 N. SULLIVAN FARMINGTON, NM 87401		7. If Unit or CA/Agreement, Name and/or No.
3b. Phone No. (include area code) Ph: 505-327-4573		8. Well Name and No. EAGLE 26 M FEDERAL 8
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 26 T17S R27E SWSW 330FSL 820FWL		9. API Well No. 30-015-42373
		10. Field and Pool or Exploratory Area RED LAKE, GL-YESO NE 96836
		11. County or Parish, State EDDY COUNTY, NM

## 12. CHECK THE 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"/> Hydraulic Fracturing	<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	Hydraulic Fracture
	<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 recompleat 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

## THIS IS THE INITIAL COMPLETION OF A NEW YESO OIL WELL.

On 6/13/17, PT 5-1/2" csg to 4500 psi for 30 min-OK. On 6/14/17, perfed Yeso @ 4440'-4766' w/34-0.40" holes. On 6/28/17, treated new perfs w/1493 gal 15% HCL acid & fraced w/29,306# 100 mesh & 302,764# 30/50 sand in slick water. Spotted 468 gal 15% HCL across next stage.  
Set 5-1/2" CBP @ 4320' & PT-OK. Perfed Yeso @ 3926'-4232' w/35-0.40" holes. Treated new Yeso perfs w/1070 gal 15% HCL & fraced w/31,048# 100 mesh & 277,984# 30/50 sand in slick water. Spotted 527 gal 15% HCL across next stage.  
Set 5-1/2" CBP @ 3840' & PT-OK. Perfed Yeso @ 3490'-3795' w/34-0.40" holes. Treated new Yeso perfs w/894 gal 15% HCL & fraced w/31,957# 100 mesh & 283,638# 30/50 sand in slick water. Spotted 575 gal 15% HCL across next stage.  
Set 5-1/2" CBP @ 3420' & PT-OK. Perfed Yeso @ 3080'-3349' w/28-0.40" holes. Treated new Yeso perfs

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

Electronic Submission #380673 verified by the BLM Well Information System  
For LIME ROCK RESOURCES II-A, L.P., sent to the Carlsbad

Name (Printed/Typed) MIKE PIPPIN	Title PETROLEUM ENGINEER
Signature (Electronic Submission)	Date 07/06/2017

## THIS SPACE FOR FEDERAL OR STATE OFFICE 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 and Title 43 U.S.C. Section 1212, make it a crime for any person knowing States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

\*\* OPERATOR-SUBMITTED \*\* OPERATOR-SUBMITTED

Pending BLM approvals will subsequently be reviewed and scanned

BC 7-14-17

**Additional data for EC transaction #380673 that would not fit on the form**

**32. Additional remarks, continued**

w/1123 gal 15% HCL & fraced w/31,332# 100 mesh & 219,056# 30/50 sand in slick water.  
On 6/29/17, MIRUSU. CO after frac, drilled CBPs @ 3420', 3840', & 4320', & CO to PBTD @ 4800'. On  
7/5/17, landed ESP on 2-7/8" 6.5# L-80 tbg @ 3442'. Released completion rig on 7/6/17.

## NM OIL CONSERVATION

ARTESIA DISTRICT

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

JUL 13 2017

FORM APPROVED  
OMB NO. 1004-0137  
Expires: January 31, 2018**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.*

RECEIVED

5. Lease Serial No.  
NMNM0557370

6. If Indian, Allottee or Tribe Name

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

8. Well Name and No.  
EAGLE 26 M FEDERAL 89. API Well No.  
30-015-42373-00-X110. Field and Pool or Exploratory Area  
RED LAKE11. County or Parish, State  
EDDY COUNTY, NM**SUBMIT IN TRIPLICATE - Other instructions on page 2**

1. Type of Well

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

LIME ROCK RESOURCES II A LP

Contact: MIKE PIPPIN

E-Mail: MIKE@PIPPINLLC.COM

3a. Address

1111 BAGBY STREET SUITE 4600  
HOUSTON, TX 77002

3b. Phone No. (include area code)

Ph: 505-327-4573

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Sec 26 T17S R27E SWSW 330FSL 820FWL  
32.798915 N Lat, 104.254954 W Lon**12. CHECK THE 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"/> Hydraulic Fracturing	<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	Well Spud
	<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 recompleat 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 must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleat in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.

**THIS IS THE SPUD & CASING REPORT FOR A NEW OIL WELL:**

Spudded well on 4/18/17. Drilled 11" hole to 450'. Set 8-5/8" 24# J-55 csg @ 435'. Cmted w/350 sx (469 cf) cl "C" cmt w/2% Cacl2, & 0.125#/sx cello flakes. Circ. 146 sx cmt to surface. On 4/19/17, pressure tested 8-5/8" csg to 1500 psi for 30 min-OK.

Drilled 7-7/8" hole to TD4860' on 4/23/17. Ran open hole logs. On 4/24/17, set 5-1/2" 17# J-55 production csg @ 4857'. Cmted lead w/300 sx (588 cf) 35/65 poz cl "C" w/6% gel/PF20, 5% salt/PF44, 0.2% fluid loss/PF606, 0.125#/sx cello flake/PF29, 0.4#/sx antifoamer/PF45, 0.1% retarder/PF13 & 3#/sx kolseal/PF42. Tailed w/330 sx (439 cf) cl "C" cmt w/0.2% fluid loss/PF606, 0.2% dispersant/PF65, 0.1% retarder/PF13, & 0.125#/sx cellophane/PF29. With 330 sx tail cmt pumped, cmt pump truck broke down. Tried to displace cmt with rig pump, but cmt locked up @ 3000 psi. All cmt

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

Electronic Submission #374055 verified by the BLM Well Information System  
For LIME ROCK RESOURCES II A LP, sent to the Carlsbad  
Committed to AFMSS for processing by DEBORAH MCKINNEY on 04/27/2017 (17DLM1521SE)

Name (Printed/Typed) MIKE PIPPIN

Title PETROLEUM ENGINEER

Signature

(Electronic Submission)

Date

04/26/2017

**THIS SPACE FOR FEDERAL OR STATE OFFICE USE**

Approved By

ACCEPTED

(BLM Approver Not Specified)

Title

Date 07/05/2017

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

Pending BLM approvals will  
subsequently be reviewed  
and scanned

United

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person know-  
States any false, fictitious or fraudulent statements or representations as to any matter within its jur-

(Instructions on page 2)

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

AC 7-14-17

**Additional data for EC transaction #374055 that would not fit on the form**

**32. Additional remarks, continued**

is inside 5-1/2" csg with no cmt on backside. Released drilling rig on 4/25/17. Plan to MISU, drill cmt in 5-1/2" csg, re-cmt 5-1/2" csg, & pressure test during completion operations.

JUL 13 2017

WELL NAME AND NUMBER Eagle 26 M Federal No. 8 RECEIVED  
LOCATION Section 26, T17S, R27E, 330 FSL, 820 FWL, Eddy Cty  
OPERATOR Lime Rock Resources II-A, L.P.  
DRILLING CONTRACTOR United Drilling, Inc.

The undersigned hereby certifies that he is an authorized representative of the drilling contractor who drilled the above described well and had conducted deviation test and obtained the following results:

Degrees @ Depth	Degrees @ Depth	Degrees @ Depth
1° @ 206'		
.3° @ 450'		
.2° @ 693'		
.0° @ 1209'		
.2° @ 1716'		
.4° @ 2193'		
.2° @ 2711'		
.2° @ 3193'		
.6° @ 3702'		
.2° @ 4182'		
.0° @ 4691'		
.0° @ 4800'		

Drilling Contractor- UNITED DRILLING, INC.

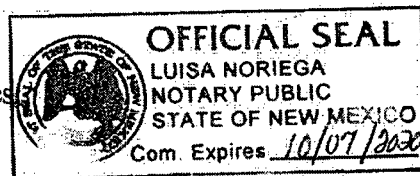
By: Angel Salazar  
(Angel Salazar)

Title: Vice President

Subscribed and sworn to before me this 27<sup>th</sup> day of April, 2017.

Luisa Noriega  
Notary Public

My Commission Expires



Chaves NM  
County State