

orm 3160-5 June 2015) Do not use abandoned	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018 5. Lease Serial No. NMNM0557370 6. If Indian, Allottee or Tribe Name					
SUBMIT	7. If Unit or CA/Agreement, Name and/or No.					
1. Type of Well Gas Well	8. Well Name and No. EAGLE 34 A FEDERAL 82					
2. Name of Operator LIME ROCK RESOURCE	9. API Well No. 50-015-43887					
3a. Address 3104 N SULLIVAN FARMINGTON, NM 8740	1	3b. Phone No. (include area cod Ph: 505-327-4573	te) 10. Field and Pool or Exploratory Area RED LAKE,GL-YO NE 96836			
4. Location of Well (Footage, Se	11. County or Parish, State					
Sec 34 T17S R27E NENE	EDDY COUNTY, NM					
12. CHECK THE	E APPROPRIATE BOX	(ES) TO INDICATE NATURE	OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION		TYPE OF ACTION				
	Acidize	Deepen	Production (Start/Resume) Water Shut-Off			

DECENTEN

	Convert to Injection	Plug Back	Water Disposal		
Final Abandonment Notice	Change Plans	Plug and Abandon	Temporarily Abandon	Hydraulic Fracture	
Subsequent Report	Casing Repair	New Construction	Recomplete	Other	
_	Alter Casing	Hydraulic Fracturing	Reclamation	Well Integrity	
Notice of Intent	- Acidize		Production (Start/Resume)	Water Shut-Off	

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 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 must 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 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 OIL WELL.

On 5/22/18, PT 5-1/2" csg to 4800 psi for 30 min-OK. On 5/23/18, ran cased hole neutron log. On 7/5/18, perfed Yeso @ 4434'-4630' w/22 holes. On 7/9/18, treated new perfs w/1500 gal 15% HCL acid & fraced w/30,500# resin coated 100 mesh & 162,000# resin coated 30/50 sand in slick water. Spotted Accepted for record - NMOCD 30/50 sand in slick water. Spotted 504 gal 15% HCL across next stage.

14. I hereby certify that the foregoing is true and correct. Electronic Submission #427471 verified by the BLM Well Information System For LIME ROCK RESOURCES II-A,L.P., sent to the Carlsbad							
Name (Printed/Type	d) MIKE PIPPIN	Title	PETROLEUM ENGINEER				
Signature	(Electronic Submission)	Date	07/17/2018				
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 1 States any false, fictitio	001 and Title 43 U.S.C. Section 1212, make it a crime for any per- us or fraudulent statements or representations as to any matter w	erson kno ithin its j	wingly and willfully to make to any departm urisdiction.	ent or agency of the United			

(Instructions on page 2)

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

Additional data for EC transaction #427471 that would not fit on the form

32. Additional remarks, continued

Set 5-1/2" CBP @ 3420' & PT 5-1/2" csg & CBP-OK. Perfed Yeso @ 3100'-3359' w/24 holes. Treated new Yeso perfs w/1000 gal 15% HCL & fraced w/32,800# resin coated 100 mesh & 236,540# resin coated 30/50 sand in slick water. On 7/11/18, MIRUSU. CO after frac, drilled CBPs @ 3420', 3914' & 4360', & CO to PBTD @ 4622'. On 7/14/18, landed ESP on 2-7/8" 6.5# L-80 tbg @ 3508'. Released completion rig on 7/16/18.