Form 3160-5 (June 2015)

## **UNITED STATES** DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVEDOMB NO. 1004-0137

		Expires.	Juliun
5.	Lease	Serial No.	
	NMN	M7717	

SUNDRY NOTICES AND REPORTS ON WELLS	Artesia	NMNM7717	
o not use this form for proposals to drill or to re-enter an andoned well. Use form 3160-3 (APD) for such proposals.		6. If Indian, Allottee or Tribe Name	

SUBMIT IN		7. If Unit or CA/Agreement, Name and/or No.					
Type of Well		-	8. Well Name and No. HONDO 4 K FEDERAL 51				
2. Name of Operator LIME ROCK RESOURCES II-	N		9. API Well No. 30-015-44017				
3a. Address C/O MIKE PIPPIN 3104 N. SULLIVAN FARMINGTON, NM 87401  3b. Phone No Ph: 505-32			o. (include area code) 27-4573		10. Field and Pool or Exploratory Area RED LAKE,GL-YESO NE 96836		
4. Location of Well (Footage, Sec., 7	T., R., M., or Survey Description	)			11. County or Parish, State		
Sec 4 T18S R27E NESW 175	50FSL 1655FWL			EDDY COUNTY, NM			
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	IER DATA	
TYPE OF SUBMISSION			TYPE OF	FACTION	``		
□ Notice of Intent	☐ Acidize	□ Dee	pen	☐ Producti	on (Start/Resume)	☐ Water Shut-Off	
	☐ Alter Casing	□ Нус	Iraulic Fracturing	☐ Reclama	tion	■ Well Integrity	
Subsequent Report	☐ Casing Repair	□ Nev	v Construction	☐ Recomp	lete	<b>⊠</b> Other	
☐ Final Abandonment Notice	☐ Change Plans	Plug	g and Abandon	☐ Temporarily Abandon		Well Spud	
	☐ Convert to Injection	☐ Plug Back		■ Water Disposal			
THIS IS THE INITIAL COMPL On 2/23/18, PT 5-1/2" csg to 4 3/5/18, perfed Yeso/Tubb @ 4 15% HCL acid & fraced w/30, HCL across next stage. Set 5-1/2" CBP @ 4250' & PT holes. Treated new Yeso perf in slick water. Spotted 500 ga Set 5-1/2" CBP @ 3800' & PT holes. Treated new Yeso perf in slick water. Spotted 556 ga	4800 psi for 30 min-OK. C 4349'-4590' w/23-0.40" ho 467# 100 mesh & 213,42' 5-1/2" csg & CBP to 400' is w/1386 gal 15% HCL & I 15% HCL across next sti 5-1/2" csg & CBP to 400' is w/1000 gal 15% HCL &	on 2/28/18, ra les. On 3/6/1 7# 30/50 san 0 psi-OK. Pe fraced w/30, age. 0 psi-OK. Pe fraced w/30,	n cased hole neu 8, treated new pe d in slick water. S rfed Yeso @ 382 467# 100 mesh 8 rfed Yeso @ 338 491# 100 mesh 8	utron log. On erfs w/1500 g Spotted 504 g 5'-4156' w/3: & 303,333# 3	gal 15% 2-0.40" ARTES 5-0.40" AP 0/50 sand		
14. I hereby certify that the foregoing is  Name (Printed/Typed) MIKE PIF	Electronic Submission #- For LIME ROCK I Committed to AFMSS for	RESOURCES	II-A, L.P., sent to JENNIFER SANG	the Carlsbad	2/2018 ()	RD /	
Signature (Electronic S	Submission)		Date 03/30/20	018	1/1/	V/A	
	THIS SPACE FO	R FEDERA	L OR STATE	OFFICE US	E 4/ 20/8	11/10	
Approved By onditions of approval, if any, are attache or equivalently that the applicant holds legal or equivalently the applicant holds le			Title	BUREADO	LAND MANAGEMENT SAD FILED OFFICE	Pate	

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 \*\* OPERATOR-SUBMITTED

## Additional data for EC transaction #409990 that would not fit on the form

## 32. Additional remarks, continued

Set 5-1/2" CBP @ 3330' & PT 5-1/2" csg & CBP to 4000 psi-OK. Perfed Yeso @ 2970'-3281' w/27-0.40" holes. Treated new Yeso perfs w/1011 gal 15% HCL & fraced w/30,486# 100 mesh & 282,245# 30/50 sand in slick water.

On 3/19/18, MIRUSU. CO after frac, drilled CBPs @ 3330', 3800' & 4250', & CO to PBTD @ 4764', On 3/26/18, landed ESP on 2-7/8" 5.6# L-80 tbg @ 3279'. Released completion rig on 3/27/18.