UNITED STATES DEPARTMENT OF THE INTERIOR RURFALLOF LAND MANAGEMENT

IN BILIFY DERVATION

FORM APPROVED OMB NO. 1004-0135 Expires; July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an interport of the proposals of the proposals

	is form for proposals to		enter an	12 A. 5 50	1 INIVINIOS 130	
abandoned well. Use form 3160-3 (APD) for such proposals.					6. If Indian, Allottee or Tribe Name	
SUBMIT IN TRIPLICATE - Other instructions on reverse side. RECEIVE					7. If Unit or CA/Agreement, Name and/or No.	
1. Type of Well ☐ Gas Well ☐ Other					8. Well Name and No. HAWK 8 N FEDERAL 50	
2. Name of Operator Contact: MIKE PIPPIN LIME ROCK RESOURCES II A LP E-Mail: MIKE@PIPPINLLC.COM					9. API Well No. 30-015-43277-00-X1	
3a. Address 1111 BAGBY STREET SUITE HOUSTON, TX 77002	o, (include area cod 27-4573	e)	10. Field and Pool, or Exploratory RED LAKE			
4. Location of Well (Footage, Sec., T		-	11. County or Parish, and State			
Sec 8 T18S R27E SESW 455			EDDY COUNTY, NM			
12. CHECK APPI	ROPRIATE BOX(ES) TO	INDICATI	E NATURE OF	NOTICE, R	EPORT, OR OTHEI	R DATA
TYPE OF SUBMISSION TYPE OF ACTION						
☐ Notice of Intent	☐ Acidize	□ Dec	epen	☐ Produc	tion (Start/Resume)	☐ Water Shut-Off
	☐ Alter Casing	□ Fra	cture Treat	☐ Reclan	nation	■ Well Integrity
Subsequent Report	□ Casing Repair	□ Nev	w Construction	☐ Recom	plete	⊠ Other
☐ Final Abandonment Notice	Change Plans	☐ Plu	g and Abandon	☐ Tempo	rarily Abandon	Hydraulic Fracture
	☐ Convert to Injection	🗖 Plu	☐ Plug Back ☐ Water Disposal		Disposal	
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.) THIS IS THE INITIAL COMPLETION OF A NEW OIL WELL. On 9/7/16, PT 5-1/2" csg to 5000 psi for 30 minOK. On 9/13/16, perfed Yeso @ 4352'-4687' w/32-0.42" holes. On 9/15/16, treated new perfs w/1512 gal 15% HCL acid & fraced w/30,547# 100 mesh & 263,786# 40/70 sand in slick water. Spotted 500 gal 15% HCL over next stage. Set 5-1/2" CBP @ 4200' & PT 5-1/2" csg-OK. Perfed Yeso @ 3700'-4068' w/34-0.41" holes. Treated new Yeso perfs w/1500 gal 15% HCL & fraced w/30,539# 100 mesh & 360,584# 40/70 sand in slick water. Set 5-1/2" CBP @ 3660' & PT 5-1/2" csg-OK. Perfed Yeso @ 3288'-3620' w/33-0.41" holes. Treated new Yeso perfs w/1500 gal 15% HCL & fraced w/30,536# 100 mesh & 321,080# 40/70 sand in slick water. Set 5-1/2" CBP @ 3254' & PT 5-1/2" CSG-OK. Perfed Yeso @ 2894'-3220' w/33-0.41" holes. Treated new Yeso perfs w/1500 gal 15% HCL & fraced w/30,338# 100 mesh & 308,570# 40/70 sand in slick water.						
14. I hereby certify that the foregoing is true and correct. Electronic Submission #353247 verified by the BLM Well Information System For LIME ROCK RESOURCES II A LP, sent to the Carlsbad Committed to AFMSS for processing by PRISCILLA PEREZ on 09/30/2016 (TEPP2107SE) Name (Printed/Typed) MIKE PIPPIN Title PETROLEUM ENGINEER						
Signature (Electronic S	Submission)		Date 09/30/2	2016	NOV 8/2	8
THIS SPACE FOR FEDERAL OR STATE OFFICE USE						
Approved By			Title	B!	UREAU OF LAND MAN CARLSBAD FIELD D	FFICE 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.

Additional data for EC transaction #353247 that would not fit on the form

32. Additional remarks, continued

On 9/19/16, MIRUSU. CO after frac, drilled CBPs @ 3254', 3660' & 4200', & CO to PBTD @ 4820'. On 9/22/16, landed PCP stator on 3-1/2" 9.3# L-80 tbg w/pollycore liner @ ~2696'. Ran PCP rotor & rods. Released completion rig on 9/23/16.