Form 3160-5 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD A

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

5. Lease Serial No.

Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.					INIVILCU40250B				
					6. If Indian, Allottee or Tribe Name				
SUBMIT IN TRIPLICATE - Other instructions on reverse side.					7. If Unit or CA/Agreement, Name and/or No.				
Type of Well	Well Name and No. WILLIAMS B FEDERAL 9								
2. Name of Operator Contact: MIKE PIPPIN LRE OPERATING, LLC E-Mail: mike@pippinllc.com					9. API Well No. 30-015-39238				
3a. Address C/O MIKE PIPPIN 3104 N. SU FARMINGTON, NM 87401	o. (include area code) 27-4573 10. Field and Pool, o RED LAKE,SA			Exploratory N ANDRES 97253					
4. Location of Well (Footage, Sec., T			11. County or Parish,	and State					
Sec 29 T17S R28E SWNW 16	EDDY COUNTY			r, NM					
			•						
12. CHECK APPI	ROPRIATE BOX(ES) T	O INDICATI	NATURE O	F NOTICE, RI	EPORT, OR OTHE	R DATA			
TYPE OF SUBMISSION									
☐ Notice of Intent	☐ Acidize	☐ Dee	pen	☐ Product	ion (Start/Resume)	■ Water Shut-Off			
_	☐ Alter Casing	☐ Fra	cture Treat	☐ Reclam	ation	■ Well Integrity			
Subsequent Report	☐ Casing Repair	□ Nev	w Construction	☐ Recomp	olete	Other			
☐ Final Abandonment Notice	□ Change Plans	□ Plu	g and Abandon	□ Tempor	arily Abandon	Subsurface Commingli			
•	☐ Convert to Injection	☐ Plu	g Back	■ Water I	Disposal				
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Abdetermined that the site is ready for fit THIS IS A FINE-TUNE FOR T This well was DHC on 4/15/15	k will be performed or provide operations. If the operation re andonment Notices shall be fil nal inspection.) HE POOL ALLOCATION The fine-tuned allocation.	the Bond No. o sults in a multipled only after all S (AFTER Dons are:	n file with BLM/l le completion or i requirements, inc	BIA. Required sul recompletion in a re cluding reclamation	bsequent reports shall be new interval, a Form 316 n, have been completed, a G FERNANDEZ.	filed within 30 days 0-4 shall be filed once and the operator has			
UPPER POOL (SAN ANDRES) LOWER POOL (YESO) OIL 35% 65% GAS 36% 64%				•	NM OIL CONSERVATION ARTESIA DISTRICT				
WATER 37% See the attached Commingle A	63% Allocation Calculations	,	en 8/	14/18	JUL]	1 0 2015			
		, p	zceptecilik NMO:	or/record CD	REC	EIVED			
14. I hereby certify that the foregoing is true and correct. Electronic Submission #300469 verified by the BLM Well Information System For LRE OPERATING, LLC, sent to the Carlsbad Committed to AFMSS for processing by DINAH NEGRETE on 06/03/2015 () Name (Printed/Typed) MIKE PIPPIN Title PETROLEUM ENGINEER									
Signature (Electronic S	ubmission)	·	Date 05/04	1/2015		•			
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved By Willah	Megaetr)	Title E	AT		Date 6/3/15			
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conductive th	itable title to those rights in the	not warrant or subject lease	Office (rloba	d Field				
									

LRE OPERATING, LLC **WILLIAMS B FEDERAL #9**

Artesia; Glorieta-Yeso & Red Lake, San Andres E Section 29 T17S R28E 5/4/2015

API#: 30-015-39238

Commingle Allocation Calculations

On 9/28/11, the Yeso (lower zone) was completed as a new well. On 11/13/14, the well was recompleted to the San Andres (upper zone) & tested alone on 12/1/14 for 20 BOPD, 30 MCF/D, & 180 BWPD. The Yeso was last tested on 11/12/11 for 38 BOPD, 54 MCF/D, & 304 BWPD. As per EGF, the pool allocations are now being fine-tuned after the DHC.

•	Upper		Lower		
	Zone (SA)	+	Zone (YESO)		Total
Total Oil (bbls/d)	20	+	38	=.	58
Total Gas (mcf/d)	30	+	54	=	84
Total Water (bbls/d) 180		304	=	484

OIL

% Lower Zone =
$$\frac{38}{58}$$
 = $\frac{65\%}{58}$

GAS

WATER