	Form 3160-4 UNITED STATES OCD-ARTESIA (August 1999) DEPARTMENT OF THE INTERIOR									FORM APPROVED OMB NO 1004-0137 Expires. November 30, 2000							
BUREAU OF LAND MANAGEMENT WELL COMPLETION OR RECOMPLETION REPORT AND LOG											5 Lease Serial No						
WELL COMPLETION OR RECOMPLETION REPORT AND LOG											NMNM-048344						
	: 1		Da loa v	Vell 🗍	Gas	Dry	Other					6 Lf		llottee or		<u></u>	
la. Type of Well Oil Well Gas Dry Other NMOCD Type of Companing New Work Over Deepen Plug Back Duff Resvr. Other												7 Unit or CA Agreement Name and No					
2. Name of Operator											8 Lease Name and Well No						
	LRE OPERATING, LLC c/o Mike Pippin LLC (Agent)									ļ	WILLIAMS A FEDERAL #3						
	3 Address								3a. Phone No (include area code)				9. API Well No.				
-	3104. N. Sullivan, Farmington, NM 87401								505-327-4573				30-015-34614				
•	4. Location of Well (Report locations clearly and in accordance with Federal requirements) *										ļ	10. Field and Pool, or Exploratory					
	At surface 1400' FSL & 1150' FWL Unit (L) Sec 29, T17S, R28E										28E	Artesia, Glorieta-Yeso (96830) 11 Sec , T., R., M., or Block and					
	At top prod interval reported below										Survey or Area L 29 17 28						
and the second s										T	12 County or Parish 13. State				3. State		
	At total dep					<u>-</u>						Eddy NM					
	14. Date S	pudded		15. T	Date T.D. R			16. Date Completed P&A Ready to Prod.			ly to Prod.	17 Elevations (DF, RKB, RT, GL)*) *	
	18. Total I	04/05/0 Depth Mi		25501		4/12/06 lug Back T	D MD	WO: 1/16/12			2	3653' GL h Bridge Plug Ser. MD					
:	18. 101311	эерш ма Т\		3550'	119. P	iug Dack i	TVD	3545	,	20. Depth			TVD				
-	21. Type Electric & Other Mechanical Logs Run (Submit copy of each) 22. Was well co									well cored	ed No Yes (Submit copy)						
-	LDT-CNL-GR & DLL Was DST run Directional Su																
<u> 2</u>	23 Casing and Liner Record (Report all strings set in well)																
_	Hole Size Size/Grade Wt (#/ft.)			op (MD) Bottom (1		D C	Stage Cementer Depth		f Sks & f Cement	ment (BBL)		Cement Top*		Amount			
-	12-1/4" 7-7/8"	8-5/8" 5-1/2"	22# K- 14# K-		0,	452' 3547				0,							
-	1-110	3-1/2	1-447 /	33		00-1	1			00 C		Guilage (Girc)		<u>~</u>			
_																	
Ē	24. Tubing Record								,		,						
-						ker Depth (MD) Size			MD)Packer Depth (MD)		Size	Size Depti		h Set (MD) Packer Set (MD)		Set (MD)	
_	2-7/8" 3279'																
- 2	25 Produc	ing Interval	s				26. P	26. Perforation Record									
=		Formatio			Top Bottom			Perforated Interval Size			Size	No. Holes Perf.			erf. Statu	Status	
	A) Yeso			3330'			3330'-3498'			.40"	1	8		Open	Open		
-								Existing perfs @ 3377'-3458' (31			58' (31 !	Open					
-																	
3		Fracture, Tre		ement Squ	eeze, Etc												
_	Depth Interval Amount and type of Material										······································						
-	3330'-3498' 2500 gal 7.5% HCL acid & fraced w/77,437# 16/30 Brad) Brady 8	\$ 22,2	80# 16	/3U SIDE	er prop	sand in		
Accepted for record 1000																	
ī	Date First	Test	Hours	Test	Oil	Gas	WIVIC	(G) (F)	MIS		,. -	roductio	n Method				
F	Produced	Date	Tested	Production	BBL	MCF	RBT.	Con		Gravity 1	300	rn'	TIN	_rnr	ם מ	ממחט:	
7	Choke	In 30 days Tbg Press			Water	Gas Onl Well Status			7100	TELED Lambing W. L. W.D.							
	Size Flwg Press Rate BBL MCF				BBL.	Ratio											
PSI				\rightarrow	▶		L					Pumping 2 2012					
-	28a. Production - Interval B				lou.	Water	er Oil Gravity		Gas		I JAN 2 8 2012						
	Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Corr A		Gravity		TOURCERN METHOD					
	->									<u> </u>		1	(ser		D		
	Choke Size	Tbg Press Flwg SI	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas O Ratio	ıi	Well Status	BI	CARLSBAD FIELD OFFICE					

201 70 1		1.0											
Date First	uction - Inter Test	Val C Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method				
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr API	GES 632111)	riodaenot menon				
Choke Size	Tbg Press Flwg SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status					
28c Prod	uction - Inter	val D	·		<u> </u>								
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gras MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method				
Choke Size	Tbg Press Flwg. SI	Csg Press	24 Hr Rate	Oil BBL	Gas MCF	Water BBL	Gas · Oil Ratio	Well Status					
29. Dispo	sition of Gas	(Sold, used	for fuel, ve	ented, etc.)				<u>l</u>	······································	·····			
30. Summ	to Seli nary of Porou all important	,	-	31. Formatio	31. Formation (Log) Markers								
	including dep ecoveries	oth interval	tested, cush	ion used, tur	e tool open,	flowing and	shut-in pressures						
For	mation	Тор	Bottom		Descript	tions, Conten	ts, etc.	}	Name				
Glorieta		3240'		Oil & Ga	ıs				 	Meas. Depth Depth			
Yeso	3	3330'	3330	Oil & Ga						Deptin			
								Yates		600'			
		1		1				Seven Riv	Seven Rivers 9				
								Queen		1080'			
								Grayburg		1588'			
								San Andres		1848'			
				}				Glorieta		3240'			
								Yeso		3330'			
										e 			
	onal remarks				e Zone I	Payadd V	Vorkover						
33 Circle	enclosed atta	chments:											
	ectrical/Mechandry Notice for	-		-		Geologic Re	-	T Report	4 Directional Survey	, 			
36. I hereb	y certify that	the foregoi	ng and attac	ched informa	tion is comp	lete and corre	ect as determined	from all available	records (see attached in	structions)*			
Name	Name (please print) Mike Pippin 505-327-4573 Title Petroleum Engineer (Agent)												
Signati	Signature Mike typpen Date January 15, 2012												

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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 Us States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.