Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

FORM APPROVED

OMB NO. 1004-0137 Expires: November 30, 2000

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

												<u> </u>	NMLC-	046	250B	
la. Type of	Well	X OB V	Well	Gas	Dry	O	her					6. If	Indian, Allottee	or Tr	ibe Nam	e
b. Type of Completion: New New Deepen Plug Back Diff Resvr.																
Other: Payadd Workover											7. Unit or CA Agreement Name and No.					
2 Nama of Character																
•											8. Lease Name and Well No.					
LIME ROCK RESOURCES A, L.P. c/o Mike Pippin LLC (Agent)											WILLIAMS B FEDERAL #3					
3. Address 3a. Phone No. (include area code)											9. API Well No.					
3104. N. Sullivan, Farmington, NM 87401 505-327-4573											30-015-34723					
4. Location of Well (Report locations clearly and in accordance with Federal requirements)*											10. Field and Pool, or Exploratory					
At surface 2310' FNL & 2310' FWL Unit (F) Sec. 29, T17S, R28E										Artesia, Glorieta-Yeso (96830)						
										11. Sec., T., R., M., or Block and						
At top prod. interval reported below											l	urvey or Area		29 17 :	28	
AL UP PROCE BUSH AND DESCRIPTION OF THE PROPERTY OF THE PROPER											12. County or Parish 13. State					
At total depth										Eddy NM			NM			
14. Date S			1	15. Date T.D.	Reached			16. Dat	e Comple			17. E	levations (DF, I	RKB, I	RT, GL)	
	04/18/0)6			05/01/06		P&A Ready to Prod				3649'					
20 T-+-17	Depth: M	n		- ho	Plug Back T.	n.	MD			4/30/1		Daides D	hig Set: MD			_/ <u>//</u> /
18. Total I	-	D /D	358	2 119	. rug Dack I.		TVD	3557			w. rehin	THE P	TVD			
21. Type E	lectric & Ot	her Mech	anical I	.ogs Rum (Sul	amit copy of ea	ch)				22. Was	well cored?	X N	o D Yes (S	ubmit	сору	\langle
Induction	n & Dens	itv/Neu	tron							1	DST run?	X N				0° "L
		,								Direc	ctional Surv	ey?	No D Ye	s (Sub	unit cop	y) 1 (8
22 Coning	d T i T			77 at in an oat i	<i>Tt</i> i					L				\leftarrow		4/2
		T		ll strings set i			Stage C	ementer	No. o	f Sks. &	Sharry Vo	2		7		
Hole Size	Size/Grade	Wt.(#	/fi.)	Top (MD)	Bottom (Bottom (MD)		Depth		f Cement	(BBL)		Cement Top*		Amount Pulled	
12-1/4"	8-5/8"	28	#	0,	465	; '			375 sx C - Circ			Surface (Circ)			9/	
7-7/8"	-7/8" 5-1/2" 14#		#	0,	357	3577'				375 35/65 C +					0,	
									400 C - Circ			Surface (Circ)				
]	<u> </u>					<u> </u>		<u> </u>				1			
24. Tubing	Record						,				, 		,		,	
Size	Depth Set (MD) Packer Depth (MD))) Size		Depth Set (MD) Packer Depth (MD) Si			Siz	e	Depth Set (1	AD)	Packe	er Set (MD)	
2-7/8"	34	49'	↓	~ <u></u>			<u> </u>		ļ						<u> </u>	
	1								<u> </u>						<u> </u>	
25. Produc	ing Intervals Formatio			T	70		26. Perforation Record Perforated Interval Size				No. Holes Perf. Status					
			+		Top Bottom		3284'-3506'				0.42'		8	Open		
<u>A)</u>	Gloriet: Yeso	<u>a</u>	-+		3248' 3361' 3361'		3264-3306				0.42				Open	
		 														
					Exist	na F	L Peris:	339	0'-3462	2'	0.42	2	6		Open	
27. Acid F	racture Tre	atment. C	ement S	Squeeze, Etc.		3	1						<u> </u>			
	Depth Inter			· · · · · · · · · · · · · · · · · · ·			1		Amount	and type o	f Material					
	3284'-35	06'		3500 gal	15% HCL a	acid	& frace	d w/12	25,680#	16/30 T	G & 18,9	980# 1	6/30 super l	.C s	and in	20# X-like
	tion - Interv									,						
Date First Produced	Test Date	Hours Tested	Test Produc	Oil tion BBL	Gas MCF	Wan BBL		Oil Grav Corr. Al		Gas Gravity		Productio	n Method			
Within	30 days	1	1_		1			}			1000		EDIED EWE BELUBL			
Choke	Tbg. Press.	Cag.	24 Hr.	Oil	Gas	Wat	er	Gas : Or	1	Well Status	1100		[] ['0	1 1	a/ 17	لللليي
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	,	Ratio								7
PSI Pumping																
28a. Production - Interval B NAY 1 5 2011											111					
Date First Test Hours Test Produced Date Tested Producti			Oil tion BBI								Product	M. M. Mathod		ı		
1.10diff.60	Jaco	1 00000	TOGER	AND DUL	Jane P	BBL BBL		Jan. Al	•	Orarny		1	almo			
Choke	Tog. Press.	z Press. Cog. 24 Hr. Oil Gas Wz		Wat	ar Gas: Oil			Well Status		REAU OF LAND MANAGEMENT						
Size	Flwg.	Press.	Rate	BBL	MCF	BBL		Ratio			Bl	REAU	OF LAND	IVIAI - D -	NEELL	,E MITM
	SI		-	>	1						/	CAR	LSBAD FIE	LU	UFFIC	/L
(See instruc	tions and s	paces for	odditio	nal data on r	everse side)	<u> </u>		•		•	\					

28b. Proc	hiction - Inter	val C					,				
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API				
			-								
Choke	Tbg. Press.	Cag.	24 Hr.	Oil	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status			
Size	Flwg. SI	Press.	Rate	BBL	MCF	DBL	Kano	1			
	1	<u> </u>		<u> </u>			L	_1			
	luction - Inter										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cont. APi	Gas Gravity	Production Method		
riomacci	Date		->								
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well Status	<u> </u>		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio				
	osition of Gas	(Sold, used	for fuel, ven	ted, etc.)	1						_
	to Sell				····						
30. Sum	nary of Porous	(Log) Markers									
tests,						ntervals and a lowing and sho					
Fo	rmation	Тор	Bottom		Descrip	otions, Content	ts, etc.		Name	Top Meas, Depth	
Clariate		22401	3361'	Oil & Ga						Depth	
Glorieta	1	3248	3301	<u> </u>						Depth	
Yeso		3361	1	Oil & Ga	S]			
				1							
		1]	1				1		1	
		1									
		Ì		1				Queen		1137'	
								Grayburg		1510'	
		1						San Andres	;	1874'	
				1				Glorieta		3248'	
			l					Yeso		3361'	
			ļ	1				1650		3301	
		1		1						6.5	
				1							
		1									\geq
		1									23
		1		1							- 昭書
		<u> </u>	1	<u> </u>						1 -	- 37
	tional remarks										, 17
WILL	LIAMS B	EDERA	L#3	Payad	d Worko	ver			4	- many	
									I	manufacture and the	つ番
									į.	- N	9=
									i		三回
										W	兴气
										01	
33. Circle	enclosed atta	ichments:									
	ectrical/Mech		() full car vo	ನ ೆ)	2	Geologic Rep	non 3 me	T Report	4. Directional Survey		
	indry Notice f	_				Core Analysi		-	4. Delcalorin Sulvey		
J. 30		h-reeng	waited	and state and a	<i>J</i> .	criminal	_ /. Oa.				
36 Therel	w certify that	the foreari	to and attack	ad information	n is compla	te and cover	as determined from	all available reco-	ds (see attached instruction	one)*	
30. 1 nere	es centris mar	че инейон	न्द्र कारा साम्रहा	MINITERIN IFA	т в соніне	u am comco	Georgiances Holli	an available fecor	to (see substilled Histrich)	(مید	×
Name	(please print,)	Mike Pi	opin 504	5-327-45	73	Title	Petroleum	Engineer (Agent)		
vanie	(pieuse prim)		Antes 1 3		. UL1-7U			, coonsulti	Ligano, (rigetit)		_
		_	1111	1),							
Signat	ture	1	1/2/26	"Vill	im		Date	May 4, 20	11		
				11							

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.