Form 3160-4 (August 1999)

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

FORM APPROVED OMB NO. 1004-0137

NMLC-046250-B

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

Expires: November 30, 2000 5. Lease Serial No.

la. Type of	Well	X Oil W	Vell	Gas		Dry	Oth			· · · · · · · · · · · · · · · · · · ·			6	. If Ir	ndian, A	llottee o	or Tribe Na	me
b. Type of	Completion	ı:	Za Othe	New		Work Over		Deeper	n 🔲 Ple	ug Back	Diff.	Resvr.	7	. Uni	t or CA	Agreen	nent Name	and No.
2. Name of	Operator		Oth	·								·						
2. Ivanie or	-	E OPE	RA.	TING	I.C	c/o A	/like	Pinnir	allC	(Agent	١		8			e and W		1 Han
LRE OPERATING, LLC c/o Mike Pippin LLC (Agent) 3. Address 3a. Phone No. (include area code)												7—	9. API Well No.					
3104. N. Sullivan, Farmington, NM 87401 505-327-4573											9	9. API Well No. 30-015-41778						
4. Location						cordance w		deral re	quireme		2, 10,	<u> </u>						·
At surface				1650' 1	ENII O	22051 51	A11	Limit /	E) 80	~ 70 7	[470 D	200	•				Exploratory	
At Surface				1000 1	AAL !	PECEIVED						Artesia: Glorieta-Yeso (96830) 11. Sec., T., R., M., or Block and						
At top prod	. interval re	ported be	low					* 4		- I A [rvey or		F 29 17	
									MAR (0 6 20	14	Ì	12	. Co	unty or		,	13. State
At total dep 14. Date Sp				15. Date	TD D	noshod			I.C. Dot	o Comple	tod.		- ,.	TO ICI		ddy (DE B	VP DT CI	NM
14. Date S		2		15. Date				16. Date Completed Ready to					od.	17. Elevations (DF, RKB, RT, GL)*				
	12/20/1			12/24/13				01/13/14						3624' GL				
18. Total D	epth: MI TV		361	5'	19. P	lug Back T.		MD I'VD	D				20. Depth Bridge Plug Set: MD TVD					
				Logs Ru	ın (Subr	nit copy of	each)										omit copy)	
Cased H	lole Neul	tron log											_				omit copy)	nx()
											Dire	ctional	survey?	<u> </u>	140 (A IES	(Submit co	Py)
23. Casing				all string	zs set in	T		Stage C	ementer	No of	Sks. &	Sluces	, Vol.		•			
Hole Size	Size/Grade	Wt. (#/	ft.)	Top (MD)		Bottom (MD)			pth	Type of Cement		Slurry Vol. (BBL)		Cement Top*			Amount Pulled	
12-1/4"	8-5/8"	24#		0		426'					sx, H	72			Surface			0'
7-7/8"	-7/8" 5-1/2" 17#		<i>t</i>	0,		3610'			<u> </u>	688	5, C	194		Surface				0' .
						 					<u>, i </u>							
24. Tubing	Record	<u> </u>				l		·····		L	·····	L						· ··
Size	Depth Se	a (MD)	Pacl	cer Depth	(MD)	Size	I	Depth S	et (MD)	Packer D	epth (MD		Size	T	Depth	Set (MI	D) Pack	er Set (MD)
2-7/8"	353																	
	<u> </u>		<u> </u>							L		<u> </u>		上		·	L	
25. Produc				To	<u> </u>	Botton	_		rforation	1 Record		Size	1	No. Ho	oles	 	Perf. Star	tue
Formation A) Glorieta				Top 3231'		3348'			Morated Mitoryal				+-					
A)	Yeso			334			$\neg \uparrow$	3	350'-3	3510'		0.34"		33			Oper)
							\Box										` `	
						l				······································								
27. Acid, F			emen	t Squeez	e, Etc.	·				Amount	and type o	f Mater	ial				 	
Depth Interval 3350'-3510' 2500 gal 15% HCL acid									Amount and type of Material d, 61,252# 16/30 Arizona, & 22,780# 16/30 resin coated sand									
					· · · · · · · · · · · · · · · · · · ·									# T T	R7 ~~~			
							-									LAN.IN	IAII	J.N
28. Produc Date First	tion - Interv Test	al A Hours	Test	Oil		Gas	Water		Oil Grav	rity	Gas		Droc		Method		13-19	/
1	Date	Tested	Produ		BBL	MCF	Water		Oli Giav	Corr.	U45	Gravity	1100	ideaou	Memon		. /	
01/18/14	02/01/14	24		→	85	90	3	325			·					Pum	ping	
Choke Size	Tbg. Press.	Csg. Press.	24 H	Rate Oil	BBL	Gas MCF	Water	•	Gas : Oi	l Ratio	Well Statu	s [
1	Flwg.: PSI	riess.	l —	-	85	90] 3	325		Railo			ACI	J.E.	ambir	e El	ום סר	ממטט.
28a. Produ	ction - Inter	val B											+ 			٢ 	JA KE	U)(U)
1	Test	Hours	Test	Oil		Gas	Water		Oil Grav	•	Gas		Ртос	uction	Method			7
Produced	Date	Tested	Produ	ction	BBL	MCF				Corr.		Gravity	1		r r n	4.0		1
Choke	Tbg. Press.	Csg.	24 Hr	Oil		Gas	Water		Gas : Oi		Well Statu	s		+	FEH	 *	2014	†
í	Flwg.	Press.		Rate	BBL	MCF				Ratio				1	41	hn	~	1
	SI ctions and s	naces for	addis	ional das	(OH #>*	area cidal	ــــــــــــــــــــــــــــــــــــــ	·	<u> </u>		L.,		- KI	IRY D	II OF I	VND	MANAOF	ALCOIT.
(See instruc	nons and S	paces jor	uuun	onui uul	a on rev	erse siwej		A	00## 00	iec lo	PRODU		/	CAF	RLSBA	-ANU I D FIFI	MANAGEI D OFFIC	VIENI F

	luction - Inte		· · · · · · · · · · · · · · · · · · ·					·						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water	BBL	Oil Gravity Cort.	Gas Gravity	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water	BBL	Gas : Oil Rat	Well Status					
28c. Proc	luction - Inte	rval D		<u> </u>										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water	BBL	Oil Gravity Corr.	Gas Gravity	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water	BBL	Gas : Oil Rat	Well Status	·				
To Be	osition of Ga Sold					,		· · · · · · · · · · · · · · · · · · ·						
30. Sumr	nary of Poro	us Zones (In	clude Aquil	31. Formatio	n (Log) Markers									
tests,				contents ther tion used, tim				l drill-stem t-in pressures						
Formation		Тор	Bottom			ions, Con	itents, e	tc.		Name To Meas.				
Glorieta Yeso	ional remark	3231' 3348'	3348'	Oil & Ga					7 Rivers Queen Grayburg San Andres Glorieta Yeso	5	556' 1121' 1536' 1862' 3231' 3248'			
33. Circle 1. El 5. Su	enclosed at ectrical/Mec undry Notice	deral #1 achments: hanical Logs	O Net	w Yeso C	2. 5.	Geologic Core Ana	alysis	7. Oth		4. Directional Surve				
•							orrect a			records (see attached in				
Name (please print		Mike Pippin 505-327-4573						Title	Petroleum	Petroleum Engineer (Agent)				
Signature			M	het is	1 in			Date	January 1	January 14, 2014				