Form 3160-4 (August 1999)

UNITED STATES DEPARTMENT OF THE INTERIOR

NOV 2 5 2009

FORM APPROVED OMB NO. 1004-0137

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	WEI	LL CO	APLETIC	ON OR RE	ECOMPLI	ETION RE	PORT	AND L	og Lan	d Man: Field C	185NeL	ēaše Serial N	0			- Julius u
							•			ب تاریخ	C3		701-98	-0013		er rissur. Part tend
la Type of	Well	Oi v	Vell 🔀	Gas	Dry Dry	Other					6. H	Indian, Allot	tee or Tri	be Name		parad (com-
b Type of	Completion.		New New		Work Over	Deepe	n 🔲 Pi	lug Back	Diff	Resvr.		Jicarilla				دعري الساء الساء
			Other: To	est Tertiary &	Plug						7. U	inst or CA Ag	reement N	lame and N	Jo.	
2. Name of	Operator					······································					8. L	ease Name an	d Well N	O.		grof water
	Blaci	k Hills	Gas Res	ources.	Inc.	c/o Mike f	Pippin I	LLC (Age	ent)			JICARIL			,	
3. Address			··					one No. (in		a code)	- A	PI Well No.	LA 234	00-12 #4	· · · · · · · · · · · · · · · · · · ·	
	3104 1	J Sullin	an Fam	nington, N	IM 87401			505-3	27-457	3]					
4. Location				y and in acc		Federal req	uirement			<u> </u>			039-268			_
							_			_	1	ield and Poo	•	-	,	
At surface			896	FSL & 1	/45' FWI	. Unit (N)	Sec.	12, 1291	N, R3W	1		Cabresto icc., T., R., M			<u>y</u>	•
At top prod	. interval rep	orted hel	OTE								i	Survey or Are	-	12 29 3		
At top proc	. murvar rep			1 -		,			.	- · ·	12. (County or Par			State	-
At total der	oth	P	86	7 FSL	, 22	8' FE	ム	12-2	29N-3	3W		Rio Arr	iba	1	NM	
14. Date S	oudded		15, 1	Date T.D. Re	ached		16. Dat	te Complete	ed		17. I	levations (D)	F, RKB, R	T, GL)*		-
	06/14/0	3		0	6/18/03	2 P & A Ready to Prod.			7157' GL & 7142' KB							
18. Total I	epth MI)	3990,	19. P	ug Back T.D	: MD	3809			20. Depth	Bridge P	ing Set:	MD			-
	TV					TVD	,					TV			~	
				Run (Submit	copy of eacl	1)		Ī		well cored?			(Submit o			
Induction	Log, Du	al spac	ed Neutr	on Log				1		DST run? cuonal Surv			(Submit of Yes (Sub	mit copy)		
								1	Direc	cuonau Surv	ey?	3.0 W				
23 Casing	and Liner Re	cord (Re	port all str	ings set in w	e <i>II)</i>	10.		T 37 - 6	G1- 0				 1	-,		
Hole Size	Size/Grade	Wt. (#/	ff.) 1	op (MD)	Bottom (A	117) -	Cementer opth	No. of Type of		Shmy Vo (BBL)		Cement Top*	·	Amount P	ulled	
12-1/4"	8-5/8"	24	<u> </u>	0'		270'		11	10			0' - circ		0'		-
7-7/8"	5-1/2"	15.5	#	0,	3856			89	90			0' - circ		0,		
													_			
					<u> </u>	L		<u> </u>		<u></u>	ــــــــــــــــــــــــــــــــــــــ			·····		
	24 Tubing Record					<u> </u>		at (MD) Packer De		puth (MID) Size		Depth Set (MD)		T	0.00	•
Size	Depth Se	t (MD)	Packer D	epth (MD)	Size	Depth	Sez (MID)	Packer De	Îm (MD)	SIZ	e	Depin Ser	(MD)	Packer S	et (MD)	-
	 		 			_		†		 						•
25. Produc	ing Intervals			٠		26. P	rforation	Record				·		<u></u>		•
	Formation			Тор	Botton	P	Perforated Interval Size			Size	No. Holes Perf. Status				•	
A)	Tertiary	·		Surface	3439	<u>'</u>	2427'-44'		0.43"		3	34		Sq 11/17/04		
			_		ļ										·	•
																-
27 Acid F	racture, Trea	atment C	ement Saue	eze Etc	<u> </u>	, L					L	<u> </u>				-
	Depth Inter		1					Amount a	and type o	f Material		······································				-
	2727'-4	4'	Fra	aced w/58	,060# 10.	40 sand i	n 70Q	foam								- -
29. Par day																
Date First	tion - Interva	Hours	Test	loil	Gas	Water	Oil Grav	nity (Gas		Productio	m Method				-
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. Al	PI	Gravity		}		P_A			
	09/04/03	7		100	TSTM	W-4-	10		TIV. PI CV. ·		<u> </u>	4	Lowing	<u> </u>		-
Choke Size	Tbg. Press. Flwg.	Csg. Press	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas : Oi Ratio	•	Well Status	•						
	PSI		-	1	TSTM						Perfs	SQ on 11	/17 <i>/</i> 04			
28a. Produ	ction - Inter	nal B			J											•
Date First	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. A	-	Gas Gravity		Producti	n Method				-
Produced	Jake	1 221100	FIOGREERIE	BUL		بيواند						4.5	PERMISS.	ren e	ng en	
Choke	Tbg. Press.	Cag.	24 Hr	Oil	Gas	Water	Gas : O	il	Well Status	3						5001£0
Size	Flwg. Si	Press.	Rate	BBL	MCF	BBL	Ratio						ASS)V 3 0	ากกา	3
	J**	j	 →	1	1	1	1]				IAC	j∉Jÿ	LUU:	7

(See instructions and spaces for additional data on reverse side)

Date First	uction - Inter	val C								
	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas Gravity	Production Method	
roduced	Date	Tested	Production	BBL	MCF	BBL	Corr. API			
hoke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas: Oil	Well Status		·····
ize	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio			
	<u> </u> "		<u> </u>	<u></u>						
	uction - Inter									
late First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method	
	1	1	-							
hoke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well Status		
ize	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ratio			
	<u> </u>	<u> </u>							···	
-	sition of Gas	(Sold, used	l for fuel, ven	ted, etc.)						
Vent 0. Summ	ary of Porous	s Zones (Inc	hude Aquifer	2).				31 Formation	n (Log) Markers	
	-	·	-					31.14.4	a (10g) santaus	
						ntervals and a lowing and shu				
	covenes				o wor open, n		p			
		T		7						Тор
For	mation	Тор	Bottom		Descri	ptions, Conter	its, etc.		Name	Meas. Depti
Tertiary	'	0'	3439'	GAS						MD TV
·								Tertiary		Surface
				1						
		1								
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					Cmt Squ	eeze				
					Cmt Sque	eeze				
					Cmt Sque	eeze				
					Cmt Squ	eeze			·	
					Cmt Sque	eeze				
Jicar	illa 29-03	-12 #2 -			Cmt Sque	eeze				
Jicar	e enclosed att	-12 #2 -		Test &			port 3. Ds	ST Report	4. Directional Survey	
Jicar 33. Circle 1. El	e enclosed att	-12 #2 -	Tertiary	r Test &	2	Geologic Re		-	4. Directional Survey	
Jicar 33. Circle 1. El 5. Su	e enclosed att ectrical/Mechandry Notice i	-12 #2 -	Tertiary	r Test &	2 5	. Geologic Re . Core Analys	is 7. Ot	her:		
Jicar 13. Circle 1. El 5. Su	e enclosed att ectrical/Mechandry Notice i	-12 #2 -	Tertiary	r Test &	2 5	. Geologic Re . Core Analys	is 7. Ot	her:	Directional Survey (see attached instruction	
Jicar 33. Circle 1. El 5. Su	e enclosed att ectrical/Mechandry Notice to	-12 #2 - achments nanical Logs for plugging the foregoi	Tertiary s (1 full set reg and cement	r Test &	2 5	. Geologic Re . Core Analys te and correct	is 7. Ot	her:		ns)*
Jicar 33. Circle 1. El 5. Su	e enclosed att ectrical/Mechandry Notice i	-12 #2 - achments nanical Logs for plugging the foregoi	Tertiary	ordd.) verification med informat	2 5 ion is comple	. Geologic Re . Core Analys te and correct	is 7. On	her:	ls (see attached instruction	ns)*

13/27

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crume 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.