norm 3160-4 (April 2004)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

· FORM APPROVED OMB NO 1004-0137 Expires March 31, 2007

	WEL	L COM	PLETIO	N OR	RECOM	PLETI	ON R	EPORT	AND LC	G		1	5. Lease Seri			
la Type of Well Oil Well V Gas Well Dry Other											JIC-154 6. If Indian, Allotee or Tribe Name					
ta type	or wen		ell 🗶 G —				Other					- 1	· ·		PACHE TRIBE	
b. Type of Completion: X New Well Work Over Deepen Plug Back Diff.Resvr., Other												ment Name and No				
2 Name	of Operator											-	8. Lease Nam	ne and V	Well No	
	ergy Inc.														PACHE #13G	
Addres	SS							3a.	Phone No.	(ınclude	area cod	le)	9. API Well N			
	armington									324-1	090		30-039-	-2978	6-00C3	
	on of Well (Rep	ort locati	on clearly	and in	accordance	with Fe	ederal r	equireme	nts)*			1			Exploratory	
At surface 665' FNL & 1655' FWL												BLANCO 1. Sec., T., R				
At top p	rod, interval re	ported be	low									1	Survey or A	Area		
At total denth										2 County or		13 State				
14 Date S	pudded	15. D	ate T D. R	eached			116 D	ate Com	pleted						RKB, RT, GL)*	
	,	}					_	7 D & A	[3	Read	y to Prod				, ,	
4/23	/07	5	/6/07		8/17/07						6544'					
	Depth: MD		483'	19. P	lug Back T.	D.: M	<u> </u>			20	Depth Br	idge Pl	Plug Set: MD 5650/5610			
	TVD						VD /430						TVD DO 8/8-8/9			
21. Type I	Electric & Othe	r Mechan	ical Logs I	Run (Si	ibmit copy c	f each)				22 W	as well cor	ed?	X No		Submit analysis)	
										W.	as DST rui		X No	Yes (S	Submit report	
GR/CCL										Di	rectional S	_	XNo		es (Submit copy)	
23 Casing	and Liner Rec	ord <i>(Repo</i>	ort all strin	gs set i	n well)											
Hole Size	Size/Grade	Wt (#ft.) Top (MD)	Bottom (MI	D) S	Stage Cer		No.of S		Slurry		Cement T	'op*	Amount Pulled	
2-1/4"	8-5/8"	24#	- 		375'	_	Dept	tn	Type of C 250		(BE	L)	0	ांज	3	
												 	5			
7-7/8"	5-1/2"	15.5	+		7483'		4583	,	127	<u> </u>			0	خزز	温 高	
													 	10 404		
											ļ		 	10 pm	<u> </u>	
													ļ	mali di mana Sanda Nasa di Manada Mara		
				1				1					<u> </u>		b ≥	
24. Tubing	g Record													-		
Size	Depth Set (MD)	Packer Dept	h (MD)	Size		Depth Se	et (MD)	Packer D	epth (MD) S	ze	Depth Set	(MĐ)	Packer Dopth (MD)	
2-3/8"	7257		Set 8/1	4/07	1										2	
25 Produc	ing Intervals					26	. Perfo	ration Re	ecord							
	Formation		Тор		Bottom		Perforated Interval			Size		_	No Holes		Perf Status	
A)	MENEFEE M	v	4747'		4974'		6/19/07			0.34"			22		1 JSPF	
B) F				5046'		5257'		6/19/07		0.34"		1	29		1 JSPF	
C)												1		DALL		
D)						7						1		,	D AUG 29 '07	
	racture, Treatn	ent Cerr	ent Souee	ze Etc					· ·· · · · ·			ــــــــــــــــــــــــــــــــــــــ		OIL	CONS. DIV.	
	Depth Interval	,	1	SC, DIC					Amount and	Type of I	Material				DIST. 3	
			6/2/	2/07	3/120	····	7 - 7 -						052 7			
3:/4	<u>7' - 4974'</u>										rrac.o	w//(,,oss gal	න /UQ	N2 foam	
					0 frac 1											
525	7' - 5650'				A. w/115	<u>_</u> _					rrac'd	w/7	L,463 gal	s 70C	N2 foam	
			Del	ta 14	0 frac	Elad (carry	ing 12	0,500#	sd.						
	on - Interval A		,													
Date First Produced	Test Date 8/17/07	Hours Tested 3	Test Production	on B	BL Gas O 3	F E	Water BBL 0	Oil Gravity	,	Gas Gravity	Pı	oductioi	uction Method FLOWING		ING	
Choke	Tbg. Press	Csg	24	O ₁			Water	Gas O	.	Well Stat	us					
Size 3/8"	Flwg. SI 615	Press 1045	Hr	➤ BI	BL MCI	,	BBL	Ratio	1		TT-0 -	AT.				
		T0#3			0 29	96	0	ــــــــــــــــــــــــــــــــــــــ			SHUT I	IN				
28a Product Date First	ion-Interval B	Hours	Toot	10	l Gas	- -	Vatar	02	——-г	Gas	n	odust:	Mathad			
Produced				Production BBL			Water BBL			Gravity		ouuctior	etion Method		-	
Choke	Tbg Press	Csg	24	Oi			Vater	Gas: Oi	il	Well Stat	us			A	WCENED FOR RECO	
Size	Flwg Si	Press.	Hr	→ BI	BL MCI	` E	BBL	Ratio	1						A110 0 7	
See instructions	and spaces for addit	ional data o	n page 2)					ANNA	OCD					1	AUG 27 267	
								1,6141	uuu	4				FE	REGINATION EIGH TO A	
									1	0				37 1	RASMOTON FIELD OFFI	

Production				,	-,	Water						
	Test Hour Date Teste		Production	Oil BBL	Oil Gas BBL MCF		Oil Gravity	Gas Gravity	Production Method	uction Method		
	bg Press Iwg I	Csg Press	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas. Oil Ratio	Well Status				
c Production	n-Interval	D						,				
	est Date	Hours Tested	Test Production	Oil BBL	Oil Gas Wa BBL MCF BB		Oil Gravity	Gas Gravity	Production Method			
	bg Press lwg	Csg Press	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas Oil Ratio	Well Status				
		ld, used for f	l uel, vented, et	L c. <i>j</i>		TO BE	SOLD					
Summary o	of Porous	Zones (Inch	ude Aguifers)					31 Format	ion (Log) Markers			
Show all n	mportant uding den	zones of po	prosity and co	ntents th on used,	ereof. Con time too	red interva	ils and all drill-ste lowing and shut-	m BURRO	CANYON SS ISON FM	7328 7419		
Formation	Тор		Bottom		Descri	ptions, Co	ntents, etc.		Name	Top Meas.Depth		
· · · · · · · · · · · · · · · · · · ·				+				OJO ALAN		2326		
							Į.					
	}							KIRTLANI		2474		
	- 1						1	ID FORMATION	2553			
		ļ						LOWER FF	RUITLAND COAL	2752		
		1						PICTUREL	CLIFFS SS	2863		
	}	ł						LEWIS SH	IALE	3030		
	{	{						CHACRA S	SS	3755		
		1					•	CLIFFHOU	JSE SS	4525		
		}						MENEFEE		4574		
		Ì						POINIL I	LOOKOUT SS	5080		
		}				•		MANCOS S	SHALE	5427		
								GALLUP S	s	6132		
	1	}		1				GREENHOR	en ls	6980		
	- 1	ĺ						GRANEROS	S SH	7038		
								1ST DAKO)T'A	7063		
. Additional	remarks (ınclude plug	ging procedure	e)				GRANEROS	SSH	7038		
Electrical	/Mechanic	cal Logs (1	ached by placi full set req'd) d cement verifi		Geolo	propriate gic Report Analysis		ort Direction	onal Survey			
I hereby cer	rtify that th	he foregoing	g and attached	informat	ion is comp	olete and c	orrect as determine	ed from all availab	ole records (see attached i	instructions)*		
Name (pleas	e print) _	LORRI I	BINGHAM	<u> </u>			Ti	tle <u>REGULATO</u>	ORY COMPLIANCE TE	ech		
Signature _	7	pre	Ato	La	2m		Da	tte <u>8/21/07</u>		· · · · · · · · · · · · · · · · · · ·		
le 18 USC S			le 43 U.S.C. St statements or				for any person kr	owingly and willi	fully to make to any depa	artment or agency of		