Form 3160-4 (April 2004)

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

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											,	5. Lease Serial No.		
la Type of Well Oil Well X Gas Well Dry Other										6. If Indian, A	6. If Indian, Allotee or Tribe Name 7/1/2: 5			
b. Type	b. Type of Completion: X New Well Work Over Deepen Plug Back Diff. Resvr.,								UICARIIIA AFALAD					
		O	ther								J. Onit or El-	Agreen	nent Name and No.	
2. Name o	•												ell No.	
3. Addres	ergy Inc.		<del></del>				3a.	Phone No.	(include	area code)	9. API Well N		ACHE #13F 1/1/7	
	armington								324-10	90	30-039-		1	
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10. Field and P	-		
At surfa	2600 ·	FSL &	1940' F	MT							11. Sec., T., R			
At top prod. interval reported below											Survey or A		-:R5W	
											12. County or		13. State	
At total depth											RIO ARRIBA NM			
14. Date S	pudded	15. D	ate T.D. Rea	ched		16. I	Date Com	•	x Ready	to Prod.	17. Elevation:	s (DF, R	KB, RT, GL)*	
3/20	/07	4.	/16/07				6/4/	Ŀ	<u>X</u> ]					
18. Total I	Depth: MD			9. Plug E	Back T.D.:			531	20.	Depth Brid	ge Plug Set: M		· <del></del>	
31.7	TVD		dealt "	(6.1.1		TVD		·	1			VD		
∠I. Type I	Electric & Othe	er Mechan	iicai Logs Ru	ın (Submit	copy of ea	ich) ·	•		1	is well cored is DST run	? <b>X</b> No [	<b>≓</b> '	ubmit analysis) ubmit report	
GR/CCL	/AIL									rectional Sur			es (Submit copy)	
	and Liner Rec	ord (Repo	ort all strings	s set in we	II)	-			<del>_</del>					
Hole Size	Size/Grade	Wt.(#ft.	) Top (M	D) Bot	tom (MD)	Stage Co Der		No.of S Type of (		Slurry V (BBL)		op*	Amount Pulled	
2-1/4"	8-5/8"	24#			376'	300			(355)	0				
7-7/8"			5#		500'	45921		142	1425		0			
								<del> </del> _			<u> </u>			
							-	<u> </u>						
24. Tubing	Record	<u> </u>						<u> </u>				1.	· · · · · · · · · · · · · · · · · · ·	
Size	Depth Set (	(MD)	Packer Depth (	(MD)	Size	Denth S	et (MD)	Packer D	epth (MD	Size	Depth Set	(MD)	Packer Depth (MD)	
			Lacker Depth (					1201101	vput (z			<u>/</u>	Turior Espir (NE)	
25. Produc	ing Intervals					26. Perf	oration R	ecord		· · · · · · · · · · · · · · · · · · ·				
	Formation		Тор	<del></del>		Perforated Interval			Size		No. Holes		Perf. Status	
()			7114 '		382'	7114' -		7382'	382' 0.3		30			
3) :)	<del></del>		<del>                                     </del>	$\dashv$							<del></del>			
)) ))							-	<del> </del>					VD JUN15'07	
27. Acid, F	racture, Treati	ment, Cen	nent Squeeze	, Etc.		_		***			,	<del>' - UI</del>	L-CONS. DIV.	
	Depth Interval							Amount and	Type of N	/laterial			DIST. 3	
711	<b>4' -</b> 7382	1	A. w/	/1200 g	als 15%	NEFE I	HCl_ac	id. Fra	c'd w	/75,289	gals 600 CO	2 Purg	gel III LT	
			CO2 1	oam fr	ac fld	carryi	ng 128	,600# sc	1					
	·										<del></del>			
			<u></u>							<del></del>	<del></del>		·	
Producti	ion Interval A			10"	Gas	Water	Oil	7	Gas	Prod	uction Method			
	ion - Interval A		Test	I Oil		BBL	Gravit	у	Gravity			FLOWII		
Date First	Test Date	Hours Tested	Test Production	Oil BBL 0	MCF 142								N2 3	
Date First roduced Choke	Test Date 5/23/07 Tbg. Press.	Hours Tested 4 Csg.	Production 24	BBL 0	Gas	Water	Gas: C	Dil	Well Stat	us	<del></del>	<u> </u>	NG	
Date First Produced Choke	Test Date 5/23/07	Hours Tested 4	Production	BBL 0	142	0	Gas: C Ratio	Dil I		us SHUT IN		<u> </u>	NG	
Pate First Produced Choke Size	Test Date 5/23/07 Tbg. Press. Flwg.	Hours Tested 4 Csg. Press.	Production 24	Oil BBL	Gas MCF	Water BBL		)il						
Date First Produced Choke Size 1/2* 88a. Product Date First	Test Date 5/23/07 Tbg. Press. Flwg. S1	Hours Tested 4 Csg. Press.	Production  24 Hr.  Test	Oil BBL	Gas MCF	Water BBL	Ratio		Gas	SHUT IN		AOCE	PIEDFORAZCO	
Date First Produced  Choke Size  1/2"  8a. Product Date First Produced	Test Date 5/23/07 Tbg. Press. Flwg. SI ion-Interval B Test Date	Hours Tested 4 Csg. Press. 120 Hours Tested	Production  24 Hr.  Test Production	Oil BBL O	Gas MCF 852 Gas MCF	Water BBL O	Ratio Oil Gravit	y	Gas Gravity	Prod		AOCE		
Date First Produced Choke Size 1/2"	Test Date 5/23/07 Tbg. Press. Flwg. S1 ion-Interval B Test	Hours Tested 4 Csg. Press. 120	Production  24 Hr.  Test	Oil BBL O	Gas MCF 852	Water BBL O	Ratio	y	Gas	Prod	uction Method	AOCE	PIEDFORAÇO	

											<u> </u>
	ion - Interval		T = :	la:	16	Tarr .	Taii			15 1 2 10 1	
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity	Production Method	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status		
28c. Product	tion-Interval	D									
Date First Produced			Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Production Method Gravity		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status		
29. Dispositi	on of Gas (So)	d, used for	fuel, vented, et	c.)		TO BE	SOLD				
30. Summar	ry of Porous	Zones (Inc	lude Aquifers):						31. Formati	on (Log) Markers	
Show a tests, in	Show all important zones of porosity and contents thereof: Cored intervals and all drill-stem tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures and recoveries						-stem but-in	BURRO	CANYON SS	7362 7445	
Format	ion	Тор	Bottom		Descriptions, Contents, etc.				Name		Тор
				-							Meas. Depth
									OJO ALAMO SS		2370
									KIRILAND	SHALE	2509
									FRUITLAN	D FORMATION	2599
								ĺ	LOWER FR	DITLAND COAL	2780
									PICTURED	CLIFFS SS	2877
									LEWIS SH	ALE	3048
	l		,					1	CHACRA S	s	3786
									CLIFFFHOUSE SS MENEFEE		4567
											4610
			!	1					POINT LO	OKOUT SS	5124
									MANCOS S	HALE	5466
	Ì								GALLUP S	S	6166
									GREENHOR	n is	7034
									GRANEROS SH		7089
	.					1ST DAKO	TA SS	7113			
32. Addition	nal remarks (i	nclude pluį	gging procedur	e):							
33. Indicate	which items	have bee at	tached by place	ng a chec	k in the an	propriate	boxes:	<del></del>		<u></u>	
	ical/Mechanic			<sub>6</sub> <u>-</u> - 0,100		gic Report		Report	Direction	onal Survey	
		-	d cement verifi	Cation F	=	Analysis	Other				
34. I hereby	certify that th	ne foregoin	g and attached	informat	ion is comp	olete and c	orrect as deter	mined fr	om all availab	le records (see attached in	structions)*
Name (ple	ease print) _	LORRI I	D. BINGHAM	<u> </u>			<del></del>	Title	REGULATO	DRY COMPLIANCE TEX	II.
Signature	>	(tr)	W. Tu	a	W			Date	6/4/07		
<u> </u>				$\mathcal{I}$					<u> </u>		

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.