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

			BUREAU (	)F LANI	) MANA	GEMEN'	ľ				ı		ZAPILOS	1VIai Cii 51, 2007	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG										5	5. Lease Serial No.				
1a. Type of Well Oil Well Gas Well Dry Other										6	NMSF-077 . If Indian, All		Trihe Name		
• •		_	<del>-</del>		-			1 Ding Dools	— D:€	Dague	ľ				
b. Type of Completion: New Weil Work Over Deepen Plug Back Diff.Resvr,. Other										$\int^{7}$	7. Unit or CA Agreement Name and No.				
	f Operator										8	. Lease Name	and W	ell No.	
TO Ene	ergy Inc.					*****	13a	Phone No.	(include a	ea code)	┵	CA MCADAMS C #2F			
	s armington .	3 T	1 <i>4~</i> 77 0	!+o 1	Emin	rton M			324-109	,	19	. API Well No			
Locatio	n of Well (Repo	ort location	n clearly and i	n accorda	nce with I	ederal rea	uireme		324-109	<u> </u>		30-045-3			
At surfa	·		•								110	Field and Po- BASIN MA			
											11	11. Sec., T., R., M., or Block and Survey or Area SEC 5-T27N-R10W			
At top p	iou. milervarieț	porteu bek	, <b>, , ,</b>								12	County or Pa		13.State	
At total	depth 6703	3 1										AN JUAN		NM	
. Date S			te T.D. Reache		16. Date Completed							(DF, R	KB, RT, GL)*		
	<b>F</b>						D & A	. [3	Ready t	o Prod.				, , ,	
2/15	/06	2/	21/06			1 "	5/15		_		_ }	5902 '			
	Depth: MD	68	<b>50'</b> 19.	Plug Bac			67	97 '	20. D	pth Bridg	ge Plu	Plug Set: MD			
	TVD					TVD						TVI	D		
. Type I	Electric & Othe	r Mechani	cal Logs Run (	Submit co	py of eacl	1)	_		22. Was	well cored		No 🗌	Yes (S	ubmit analysis)	
										DST run		X No		ubmit report	
R/CCL									Dire	tional Sur	vey?	<b>x</b> №		es (Submit copy)	
. Casing	and Liner Rec	ord (Repo	rt all strings se	t in well)				T			-	<del></del>			
ole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Botton	n (MD)	Stage Ceme Depth			No. of Sks. & Slurry Vol. Type of Cement (BBL)			Cement Top*		Amount Pulled	
1/4"	8-5/8"	24#		37	5'			50				0		0	
7/8"	5-1/2"	15.5#		684	6844'				880		0			0	
				1				<del>                                     </del>							
				+						<del></del>					
4. Tubing	Record							<u> </u>				<u> </u>		<del></del>	
Size		MD) I	) D4b (M	D)	Size	Donth Sat	(MD)	Packer C	anth (MD)	Size		Donth Sat (	MD)	Booker Donth (MD)	
2-3/8"	Depth Set (		acker Depth (M	D) ,	3126	Depth Set	(MD)	Facker L	epth (MD)	Size		Depth Set (	MD)	Packer Depth (MD)	
	cing Intervals					26. Perfor	ation E	Record		<u> </u>				·	
7. 110 <b>u</b> u	Formation		Тор	Bo						C:	,	No. Holes		Perf. Status	
						Perforated Interval <b>5481' - 5773'</b>				5120		19		ren. Status	
	BASIN MANCOS		5481'	1 3/	<del>/3'</del> +	5481' -		5//31	5773' 0.34		-	19			
				+	<del></del>				-+		$\vdash$				
			<u> </u>	+-							<del>                                     </del>			<del></del>	
. Acid,	Fracture, Treati	ment, Cerr	ent Squeeze, I	Etc.											
	Depth Interval								d Type of M						
5603' - 5891' A. w/750 gals 15% NEFE HCl acid.							d. Frac	'd w/56	,231 g	als	600 CO2	foame	ed frac fld		
			carryi	ng 100	,700# 2	20/40 sc	<b>1.</b>					<del>-</del>		47 TEVEN >	
													<u> </u>	AN TO TO	
													چ		
Produc	tion - Interval A	4										Ö	W.	3 JUN 2005	
ate First oduced	Test Date 5/15/06	Hours Tested	Test Production	Oil BBL <b>9</b>	Gas MCF 10	Water BBL 11	Oil Grav	rity	Gas Gravity	Pro	ductio	n Method	FLOW.	in the second	
hoke	Tbg. Press.	Csg.	24	Oil	Gas	Water	Gas:		Well Statu	ıs		12 13		S ONLY	
ize 3/8'	Flwg. SI 230	Press. <b>550</b>	Hr.	BBL	MCF	BBL	Ratio	)	_		,			2	
	ction-Interval B		<u> </u>	72	80	88	1			HUT IN	<u> </u>			READILL TO THE READIL	
ate First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas	Dro	ductio	n Method	10	APRIMARA	
oduced	Date	Tested	Production	BBL	MCF	BBL	Grav		Gravity		auctio	II Method-	<b>W</b>	HENENES HE	
hoke ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Stati	IS				JUN 0 2 2006	

b. Producti	on - Interva	al C		,						
ate First Test roduced Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	
hoke ze	Tbg. Press Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		
e Product	tion-Interva	i D	<u> </u>	<u> </u>						
ate First roduced	Test Date	Hours Tested			Oil Gas BBL MCF		Oil Gravity	Gas Gravity	Production Method	
hoke ize	Tbg. Press Flwg. SI	. Csg. Press.	24 Hr.	Oil Gas Water Gas: Oil BBL Ratio			Well Status	Well Status		
). Dispositi		old, used for j	fuel, vented, et	c.)						
Show a tests, in	ıll importan	nt zones of p epth interval	ude Aquifers): orosity and co tested, cush	ntents tl	nereof: Co I, time to	ored interval of open,	als and all drill-s flowing and shu	tem	tion (Log) Markers	
Esman		Т		$\neg$	Desiring Country to				N	Тор
Format	tion	Тор	Bottom		Descriptions, Contents, etc.				Name	Meas.Depth
									MMO SS	733
								FRUITLA	IND FORMATION	1305
								LOWER E	RUITLAND COAL	1764
	1							PICTURE	D CLIFFS SS	1781
	ĺ							CHACRA	SS	2690
	ļ							CLIFFHO	OUSE SS	3432
			1					MENEFE	1	3361
								POINT I	LOOKOUT SS	4148
								GALLUP	SS	5317
	1		]					GREENHO	DRN LS	6108
			į.					1ST DAR	COTA SS	6200
								BURRO (	Canyon SS	6469
								MORRISO	ON FM	6489
2. Additio	nal remark:	s (include plu	gging procedu	re):						
_			ttached by pla	_	eck in the	appropriate	boxes:			
=			full set req'd) nd cement veri		므	logic Repo : Analysis	rt DST R	eport Direc	ctional Survey	
4. I hereby	y certify tha	at the foregoi	ng and attache	d inform	ation is cor	nplete and	correct as deterr	nined from all avai	lable records (see attached in	structions)*
Name (n	lease print	LORRI	D. BINGH	<u>M</u>				Title <b>REGULA</b>	TORY COMPLIANCE TEX	<u> </u>
1 (mile (p	(	1)	A	200	2 - 10			Data = (22/0		
Signature	e —	The	) / ( ( )		)			Date <u>5/22/0</u>	6	

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