Form 3160-4 (April 2004)

(See instructions and spaces for additional data on page 2)

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

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

	WELL	COMPL	ETION OR	RECO	MPLETI	ON REP	ORT	AND LO	3			5. Lease	Seria <b>F078</b>		
la. Type	of Well	Oil Well	X Gas We	I	Ory	Other			i · ·			6. lf Ind	ian, A	llotee or	Tribe Name
b. Type o	of Completion:		New Well	□ Work	Over _	Deepen		Plug Back	Di	ff.Res	svr_	万 Unit o	or CA	Agreem	ent Name and No.
2. Name of Operator												8. Lease Name and Well No.			
	ergy Inc.						10 "		ECE			FUL	LERT	ON FE	DERAL #7B
3. Address								Phone No:	include	rea c	ode)	9. API \	Well N	ło.	
	n of Well (Repo								)5-32 <u>4</u>	-109				31609	
At surfa			•	iuccoraai	nce with r	eaerai regi	uii eiiie	cms)			ľ			ool, or E <b>LLUP</b>	xploratory
	rod. interval rep		590' FWL								ļ	1.Sec., Surve	T., R.	., М., ог	Block and
n top p	rod. Intol var roj	001100 0010	"								ŀ	2. Coun			13.State
At total	depth										l	SAN J	TAN		NM
14. Date S	pudded	15. Dat	e T.D. Reache	d		16. Dat	e Com	•	Ready	to Pr				s (DF, RI	KB, RT, GL)*
9/24	/2005	10,	/7/2005				12/2	21/2005	_						
18. Total I	Depth: MD TVD	69:	19.	Plug Bacl	k T.D.: M T	ID VD	68	155 <sup>'</sup> 1	20. I	Depth	Bridge P	lug Set:		D VD	
21. Type I	Electric & Othe	r Mechanio	al Logs Run (	Submit co	py of each	)			22. Wa			X No		= '	ibmit analysis)
/										s DST		X No	_, _		ibmit report
GSL/GR	and Liner Rec	ord (Rano	t all strings so	(in wall)					ווע	ection	al Survey?	<u>L</u> 2	X No	ַ ַ ַ ַ ַ	es (Submit copy)
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom	(MD)	Stage Ceme Depth	nter	No. of SI Type of C			ırry Vol. (BBL)	Ce	ment T	Top*	Amount Pulled
12-1/4"	8-5/8"	24#		372	2'			264					0		0
6-1/4"	5-1/2"	15.5#		690	2'			105	5				0		0
				<u> </u>											
												ļ			7 28 29 30 31/3
24. Tubing	g Record													12 C	37 51
Size	Depth Set (	MD) P	acker Depth (MI	) S	Size	Depth Set	(MD)	Packer D	epth (MD	)	Size	Det	pth Set	(MD)	Packer Repth (MD)
2-3/8"	6581	<u></u>											— <u>√</u>	V 1	SOUR O
25. Produ	cing Intervals	_				26. Perfor	ation F	Record			· · · · ·		15	<u>7 (0)0</u>	
	Formation		Тор	Bot	tom	Per	forated	i Interval	4	Size		No. Hol			Perf States DIV.
<u>A)</u>	CALLUP		5685'	58	70'	<u>568</u>	<u>5' -</u>	5870'	-	0.3	4	24	<u> </u>		
B)		100												0//	(10) 11/10
<u>C)</u>									-					7	(2/ PT ET 3/1)
D)	n . m .			<u> </u>										<del></del>	······································
27. Acid,	Fracture, Treat	ment, Cem	ent Squeeze, E	tc.					T		-1				
Depth Interval         Amount and Type of Material           5685' - 5870'         A. w/1000 gals 15% NEFE HCl acid. Frac'd w/48,729											-1- 70		02 7		
	33 - 3670							,780# sd		/ 40,	, 123 <u>g</u>	118 /	<i>1</i> 0 C	02 Pul	ger rir br
			CO2 10	ani II a	, IIu c	arrymi	, ,,,	, 100m Bu.	<u>.                                    </u>						
	····														
28. Produc	tion - Interval A	<u> </u>				**************************************									
Date First Produced	Test Date 12/21/05	Hours Tested	Test Production	Oil BBL O	Gas MCF 22.62	Water BBL 10.92	Oil Grav	rity	Gas Gravity		Product	ion Meth	od	EI OW	DVC
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Sta	itus	.1,			FLOW	
1/2				0	180.96	87.36	<u> </u>	j		SHU	<u>r in</u>			ACCE	PTED FOR RECORD
	ction-Interval E				La	1	I				T			<b> </b>	- OK RECORE
Date First Produced	Test Date	Hours Tested	Production Production	Oil BBL	Gas MCF	Water BBL	Oil Grav		Gas Gravity		Product	ion Metho	od	J.	AN 2 6 2006
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Sta	itus		AFRE	ndi	FARM	INGTON FIELD OFFICE

	I	11.	T	Loa	l C-	33/	Loa	1	Con	Draduction Mathad		
te First duced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity	Production Method		
oke e	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status -			
	ion-Interval I		T = .	Lan	I.a.	T	Lon	<del>- 1</del>		In the second	·	
ate First oduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Production Method Gravity			
oke ze	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status			
Disposition	on of Gas (Sol	d, used for	fuel, vented, et	c.)		TO BE	SOLD					
Show al tests, in	ll important	zones of p	lude Aquifers): orosity and co tested, cush	ntents tl	nereof: Co l, time to	ored interv	als and all drill flowing and sl	-stem nut-in		on (Log) Markers		
Format	ion	Тор	Bottom		Descriptions, Contents, etc.					Name	Тор	
											Meas.Depth	
										oss	868	
									KIRTLAND	SHALE	970	
							a.		FRUITLAN	D FORMATION	1458	
									PICTURED	CLIFFS SS	1955	
	j								LEWIS SH	ALE	2200	
									CHACRA S	s	2878	
									CLIFFHOU		3546	
									MENEFEE		3596	
				Ì					PT LOOKO	מחדי פפ	4372	
									MANCOS S		4652	
									GALLUP		5506	
	j		j						CREENHOR	IN LS	6327	
				ļ					GRANEROS		6385	
									DAKOTA		6411	
									BURRO CA	NYON SS	6658	
Additio	nal remarks (	include plu	gging procedu	re):					1 Doitale Ca	241044 0.0		
3. Indicate	which items	have bee a	ittached by pla	cing a ch	eck in the	appropriate	e boxes:					
=		• •	l full set req'd) nd cement ver			logic Repo e Analysis	ort DST Other	Report r	Directi	onal Survey		
4 I bereby	certify that	the foregoi	ng and attache	d inform	ation is co	mnlete and	correct as dete	rmined	from all availa	ble records (see attached ins	structions)*	
	lease print)	1.	C. PERKI	Λ	ution is co	npicte and	correct as dete			ORY COMPLIANCE TEX		
•		01	n V	J 1)	, \		<del></del>					
Signature	: <u>YX</u>	y y	C. /	art	us			Date	1/19/20	06		
		V										

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