Form 3160-4 (August 2007)

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

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FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

فر بسنحه	17.4		DUKLAU	JI LAN	) INTUING	TOEMEN	L	በቦፕ	י ליו ני	2014	1	•	•
	WELL	COMP	LETION OF	RECO	MPLET	TION REP	ORT	AND LOG	21	2011	5. Lease Seri		
1a Type			Il 🗶 Gas W					i amming	on He	Id Offic.	6 If Indian		or Tribe Name
			li [X] Gas wi New Well	_		Other  Deepen	R	ureau of La	and Ma	anageme.	o i i i i i i i i i i i i i i i i i i i		
b. Type	of Completion:	LX. Oth	4	□ work	Over L	] Deeben	Ш	Plug Back		u.Resvi,.	7. Unit or Ca	Agree	ment Name and No.
2. Name c	of Operator								-		8. Lease Nar	M-112	
Energer	n Resources	s Corpo	ration								Carrac		
<ol><li>Addres</li></ol>	S						3a.	Phone No. (ir	nclude a	rea code)	9. API Well		3 #1011
2010 A:	fton Place on of Well (Repo	Fari	nington, N	M 874	01	Fadaval vaga	drama	505.32	25.680	00			1310-0
At surfa			•								10. Field and		Exploratory Land Coal
	<sup>ice</sup> 611' E	!NL.,	1059' FEL	(A	r) ve/	'NE SEC	. 24	-T32N-R04	.W		11. Sec., T., F	R., M., o	
At top p	orod. interval rep	orted belo	<sup>DW</sup> 773 เคย	T. 9131	FST. SA	13-π3°	2N-R	∩dwi (D) s	E /SE		Survey or A- Sec		32N,RO4W NMPM
			775 22	D 313	100 00	30 10 10.		0411 (1) 1	سب رس		12. County or		13. State
At total			1737'FWL		-32N-04						Rio Arril		NM
14. Date S	pudded	15. Dat	te T.D. Reache	:d		16. Date	e Com D & A	pleted	Deady	to Prod.	17. Elevation	ıs (DF, I	RKB, RT, GL)*
9/6/	/11	1 10	/4/11					[ <u>X</u> ] 5/11	Ready	to Flou.	6961' (	<b>~</b> T	
	Depth: MD			Plug Bacl	k T.D.: 1	<del> </del>		5/11 15'	20 D	epth Bridge		1D	
	TVD		26'			ΓVD		2 <u>6'</u>			-	VD	
21. Type I	Electric & Other	r Mechanie	cal Logs Run (	Submit co	py of eac	h)			22. Wa	s well cored?	X No		Yes (Submit analysis)
			•						Was DST rui		X No	=	Yes (Submit report
none	g and Liner Reco	ord (Reno	rt all etringe ec	et in wall					Di	rectional Surve	y? 🐻 No	X	Yes (Submit copy)
				<del>т і</del>	a m)	Stage Ceme	nter	No.of Sks.	&	Slurry Vol.			
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Top (MD) Bottom (MD)		Depth		Type of Cer	nent	(BBL)	Cement Top*		Amount Pulled
12.25	9.625	32.3	+	225		<del> </del>		160 sks			surfa		16 bbls - circ
8.75	7.0	23	3759'					. 650 sks			surface		70 bbls - circ
6.25	4.50	11.6	3708'	781	5'			none	+		-		
	-												
				<del> </del>	$\dashv$				-+				
24. Tubing	g Record									<del></del>			<u> </u>
Size	Depth Set (1	MD) P	acker Depth (MI	D) S	ize	Depth Set (	MD)	Packer Dep	th (MD)	Size	Depth Se	t (MD)	Packer Depth (MD)
2.375"	3474												
25. Produc	cing Intervals	·		<del></del>		26. Perfora							
	Formation		Top Bottom		tom					Size	No Holes		Perf. Status
				<del> </del>		3753'- 7770'		<u> 7770 '</u>	.50"		24102	<del></del>	6 spf
B) C)			-	+					+-		····	+	
D)				+								+-	
	Fracture, Treatn	nent Cem	ent Squeeze, F	 Etc								<del></del>	031-12
	Depth Interval	none, com	one squeeze, z	<u></u>				Amount and T	Type of M	faterial		/195	A SAN
37	753'-7770'		36 bbl	s 15% c	itric	acid					//	CV F	17. o.7/
```											/ 6	r	ECEIVED "
											55,		MOV 2010
											4	OIL	001
28. Product	tion - Interval A										/6	7	COIVS. DIV. DIST. 3
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra	ADY I	Gas Gravity	Produc	tion Method	(G)	
	Date 10/25/11			0	MCF 200	60						FLO	TING SI LI OLY
Choke Size	Tbg Press Flwg.	Csg Press.	Hr Hr	Oil BBL	Gas MCF	Water BBL	Gas ( Ratio	Oil   \	Well Stati	us		***.	
1/4'	SI SI 140	SI 300		L	1600	480							
	ction-Interval B	T,,		0.1		T 1117	011.6-			18.1		A ACY	CEPTED FOR RECORD
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra		Gas Gravity	Produc	ction Method	, ~~	AT IT I WINDOW
Choke	Tbg. Press.	Csg.	24	Oil	Gas	Water	Gas. 0	Oil V	Well State	us		<u> </u>	VIOV 0 1 2011
Size	Flwg SI	Press	Hr.	BBL	MCF	dilloc	Ratio					FAD	MENOTION SHELD OFFICE
(See instruction	is and spaces for addit	tional data on	page 2)			MANACIA	<u>ω</u> Λ.					TYT	SELVERS OFFICE

A

28b. Product:	n - Interv	al C						<u>-</u>	·			
Date First Produced	Test Date	Hours Tested			Oil Gas BBL MCF		Oil Gravity Corr. API	Gas Gravity	Production Method	Production Method		
Choke Size	Tbg Press Flwg. SI	Csg. Press	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status	Well Status			
28c. Product	<u> </u>	al D		<u> </u>	<u> </u>							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL			Oil Gravity Corr API	Gas Gravity	Production Method			
Choke Size			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas. Oil Ratio	Well Status	Well Status			
29. Disposition	on of Gas (S	Sold, used fo	r fuel, vented, e	tc.)		to be	sold	<b></b>				
30 Summer	ry of Porou	is Zones (In	clude Agusfers)			ω <u>be</u>	3010	21 Form	nation (Log) Markers			
30. Summary of Porous Zones (Include Aquifers): 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									31. Formation (Log) Markets			
Former		Т	D-#		Descriptions, Contents, etc.				N7	Тор		
Format	ion	Тор	Bottom		Descr	iptions, Co	ontents, etc.		Name	Meas. Depth		
								San Jo	se Fm	surface		
				i				Nacimi	ento Fm.	1028		
								Ojo Al	amo Ss	2450		
								Kirtla	nd Sh.	2611		
	}			}				Fruitl	and Fm.	3045		
	Ì							Fruitl	and Coal(target)	3575		
									_			
32. Addition	nal remarks	s (include pl	ugging procedu	re):								
Electr	ical/Mecha	mical Logs	attached by pla (1 full set req'd) and cement veri		Geol	ppropriate ogic Repo Analysis		port x Dire	ectional Survey			
34. I hereby	certify that	t the forego	ing and attache	d informa	ation is con	nplete and	correct as determi	ned from all ava	ilable records (see attached in	structions)*		
Name (please print) Anna Stotts Title									Regulatory Analyst			
Signature	. <u>d</u>	nna E	Holle	Date <u>10/26</u> ,	10/26/11							
Title 19 II S	C. Santin	1001 ar 1	Fielo 42 II S C	Casting	1212	a it a ani-	as for any manage		willfully to make to any dena	the state of the Linite		

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.