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. NM 012200				
la. Type o	of Well	Oil Wel	I X Gas V	Vell	Dry	Other								r Tribe Nan	ne	
b. Type of Completion:											7. Un	7. Unit or CA Agreement Name and No.				
2. Name o	-										8. Le	ase Nar	ne and W	/ell No.		
Energen Resources Corporation 3. Address 3a. Phone No. (include area code)												Federal 28-8-21 #1S 9. API Well No.				
	。 Loomfield 1	Hi dhway	. Farmir	natan N	м 8740)1			325.68) 9. Ar			,		
	n of Well (Repo						uireme	nts)*	<u> </u>	300			-32902 Pool or	<u>Z</u> Exploratory		
At surfac	^{ce} 1085'	FSL.	1185' F	EL SI	E/SE						Ba	sin	Fruitl	Land Coa		
		•									11.Sec	c., T., F rvey or	t., M., oi Area	Block and		
At top prod. interval reported below												- Se		128N, RO81	W NMPM	
At total o	depth											Juan		NM		
14. Date Sp	pudded	15. Dat	e T.D. Reac	hed		16. Dat		-			17. E	levatio	ns (DF, F	KB, RT, G	L)*	
05.4	00 /05		or /oo /or			0,	D&A	شا	Kead	y to Prod.		5060				
18. Total I	03/05 Denth: MD		05/08/05). Plug Bac	kTD: N	<u> </u>		10/05	T 20	Depth Brid	pe Plug Se	5963	' GL	-		
	TVD				T	VD	.دح	34' 		- vp.ii Dilu			VD	, u salan		
21. Type E	Electric & Other	Mechanic	al Logs Rur	(Submit co	py of each	1)				as well cored	لشقا			Submit analysi	s)	
			-	~~					1	as DST run	_	Yes (Submit report Yes (Submit copy)				
	and Liner Reco								Di	rectional Sur	vey?	ΧNο		es (Submit co	opy)	
T					(A(D)	Stage Ceme	enter	No.of Si	ks. &	Slurry V	ol.	C	T*			
Hole Size	Size/Grade	Wt.(#ft.)	Top (MI	` ↓	(MD)	Depth		Type of C	ement	(BBL)		Cement	1 op-	Amount		
12.25	8.625	24		325 225 2580 450		2003	V22V17V	22 12 22		265 cu.ft circ						
7.875	5.50	15.5	 	25	80			450	·	46300 ·	70015	(1)		//4 Cu	.it circ	
			 						15	4'0'',		<u> </u>	A DA			
										111	<u>4 5002</u>	•	- N - G-4			
				+					- [-	17315-1	4 (1.1. Kom	٠ . يې چ	[편] - (국)			
24. Tubing	Record	. **		<u> </u>	L			L	1-7	OF C	Diver.	3 g*				
Size	Depth Set (MD) P	acker Depth (MD)	Size	Depth Set	(MD)	Packer D	epth (NE			Depth Se		Packer D	epth (MD)	
2.375	2348	-					·		V	(2) De		C	J)			
25. Produc	ing Intervals			·r		26. Perfora	ation R	ecord		<u>~{6</u> 5	/ n C	تعراب	<u> </u>			
	Formation		Тор	Bo	ttom	Per	Perforated Interval			Size		Toles	ļ	Perf. Stat	us	
	r Fruitlar	d Coal	2266'	23	14'					0.43	7	78		6 J	SPF	
	B)			-												
	r Fruitlar	nd Coal	2172'	22	46'					0.43	7	2	+	4 J:	SPF	
D)			C		<u>_</u>			···-			l		Н.		====	
	Fracture, Treatr Depth Interval	nent, Cem	ent Squeeze	, EIC.				Amount and	I Time of	Material				7 d 7	<u> </u>	
	66' - 2314	·	62 72	21	700 for		200#				20/40					
	72' - 2246			63,723 gals 70Q foam & 5,000# 40/70 sand & 45,000# 2 92,139 gals 70Q foam & 15,000# 40/70 sand & 75,000#								20/40				
	LL		32/15	,s gain	702 100	<u> </u>	,00011	40/ 10 .	364.54	1 73,000	11 20/4	· 5ca.		꽃 ()	ज	
								····								
28. Product	tion - Interval A	\ \												<u> </u>	3	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas		duction Me	thod		2	12	
Produced	Date 06/10/05		Production	1	MCF	BBL	Gravi		Gravity				flow	iva	<u></u>	
Choke Size	Tbg. Press. Flwg. Sl 130	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: 6 Ratio		Well St	atus		بدون _س ر	محمد وسيدوريس		<u> </u>	
28a. Produc	SI 130 ction-Interval B				264							ACC	EPTE	FOR R	ECORD-	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas		duction Me	thod		*	_	
Produced	Date	Tested	Production		MCF	BBL	Gravi		Gravity				JUN	1 7 20	05	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas: 6 Ratio		Well St	atus		FA	RMINU	un rield Ub	OFFICE	
(See instruction	is and spaces for add	litional data o	on page 2)			-1	•	WWOC	D	······································				<u> </u>		

06 D. 4 ·	dan For	(
8b. Product			Llours.	I Tort	loa -	Ic	West	Loa	1.		Droduction Math. 1	
Date First Produced	Test Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water Oil BBL Gravity			Gas Gravity	Production Method	
Chokè Size	Tbg. Pre Flwg. SI	ss.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	\	Well Status		
28c. Produc	ction-Inter	val D										
Date First Produced			Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity Production Method		
Choke Size	Tbg. Pre Flwg. SI	ss.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	`	Well Status		
9. Disposit	tion of Gas	(Sold, u	ised for f	fuel, vented, et	c.)		to be	sold				
30. Summa	ary of Porc	ous Zo	nes (Incl	ude Aquifers):			·			31. Format	ion (Log) Markers	
tests, i	all importa including res and rec	depth	interval	orosity and co tested, cushi	ntents the	ereof: Cor time too	red interva	als and all drill flowing and s	l-stem hut-in			
Forma	ation	Т	ор	Bottom	1	Descriptions, Contents, etc.					Name	Тор
		<u> </u>			+						- · · · · · · · · · · · · · · · · · · ·	Meas.Depth
										nto	250'	
											10	1385'
											i	1449'
					1				ł	Fruitlar		2034'
					1				l l	Fruitlar		2162'
											nd Coal Base	2314'
											d Cliffs	2344'
									ļ			
		İ	İ						Ì		:	
									}			
]										i
32. Additio	onal remar	ks (inc	lude plu	gging procedu	re):							
								 _				
				ttached by place	ing a che				_			4.
≔				full set req'd)		=	ogic Repo	السيا	Report	Direct	ional Survey	
Sunc	ary Notice	tor pu	ugging ai	nd cement veri	rication	Core	Analysis	Othe	r			
34. I hereb	by certify t	hat the	foregoi	ng and attached	d informa	tion is con	plete and	correct as dete	rmined fr	om all availa	ble records (see attached in	structions)*
Name (j	please prii	nt) _	Vicki	Donaghey					Title _	Regulat	ory Analyst	
Signatu	are M	نلأ		isonoci	XW				Date _	06/10)/05	
					J (S						

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.