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. NMSF 078502A			
												6. If Indian, Allotee or Tribe Name			
b. Type of Completion: New Well Work Over Deeplen Rlug Back Diff. Resvr,. Other												7. Unit or CA Agreement Name and No.			
2. Name o	of Operator						R	ECEIVE	- F)			Lease Nar	ne and W	/ell No.	
Energen Resources Corporation 676 TABLEMOTOR NO.												Vandewart #200S			
3. Addres		•• ••					" 3a: \		(incluae 325.6		e) 9.	API Well	No.		
	loomfield F on of Well (Repo						uireme		325. b	300	 	30-045			
At surfa			-				É	130	00		10.			Exploratory Land Coal	
At surface 660' FNL, 1890' FWL NENW At top prod. interval reported below												11. Sec., T., R., M., or Block and Survey or Area C-Sec.12, T29N, R08W			
At total	depth		31 ST 8) / (\ <i>Y</i>	.County or		13. State					
14. Date S	pudded	15. Dat	e T.D. Reache	d		16. Da		pleted		, 'A	7 17		ns (DF, F	RKB, RT, GL)*	
00/1	0/04	00	/15 /04				D & A		Read	y to Prod.	•	607			
	.0/04 Depth: MD		/15/04 00' 19.	k T.D.: N						ridge Plug Set: MD					
io. Total	TVD	32	15.	I lug Duci		VD	31.	57.	20.	Doptii Di	iogo i iu	TVD			
21. Type I	Electric & Other	Mechanic	cal Logs Run (Submit co	py of each)	•			as well core		No [= `	Submit analysis) Submit report	
Spectr	al Den/SP/I	RI, M	icrolog						D	irectional S		x №		es (Submit copy)	
23. Casing	g and Liner Reco	rd (Repor	rt all strings se	t in well)											
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottom	(MD)	Stage Cementer No. of Sks. & Depth Type of Ceme				Slurry Vol. (BBL)		Cement Top*		Amount Pulled	
12.25"	9.625"	32.3#	H-40	246	5'			150	sks						
7.875"	75" 5.50" 15.5# J-55 3200			0'				70 sks							
				 						 					
-	<u> </u>														
			_							╁──					
24. Tubin	g Record		<u> </u>							<u> </u>					
Size	Depth Set (N	MD) P	acker Depth (M	D) S	ize	Depth Set	(MD)	Packer D	epth (MI	D) Si	ize	Depth Se	t (MD)	Packer Depth (MD)	
2.375	3056'														
25. Produ	cing Intervals					26. Perfor	ration R	Record							
	Formation	Top Bottom			Pe	rforated	Interval			N	lo. Holes		Perf. Status		
A) Lowe B)	er Fruitlan	2916	2916 3021					-	0.36		50	+	2 JSPF		
	er Fruitlan	d Coal	2765 2863						0.36		52		4 JSPF		
D)															
27. Acid,	Fracture, Treatn	nent, Cem	ent Squeeze, I	Etc.		-									
	Depth Interval							Amount an							
	16' - 3021'							000# 40						<u>d</u>	
27	<u>65' - 2863'</u>	1	22,800	als 70	OQ 20#	Delta	<u>& 5,0</u>	00# 40/	70 sa	nd & 58	3,000#	20/40/	sand		
28. Produc	ction - Interval A						······			<u></u> -					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav	ity			roduction	uction Method			
Choke Size	10/14/04 Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well St	Well Status		ACCEPTED FOR RECORD			
20 P :	SI O	162		l	0		1		<u> </u>			8		0 4 000*	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas	P	roduction	n Method	111/4	2 1 2004	
Produced	Date	Tested	Production	BBL	MCF	BBL	Grav	ity	Gravity				(Printed	ngs held sprice	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well S	atus			.,	370	

28b. Production	on Interv	ol C												
Date First	Test		Hours	Test	Oil	Gas	Water	Oil	7	Gas	Production Method			
Produced	Date	`	Tested	Production	BBL	MCF	BBL	Gravity		Gravity				
Choke Size	Tbg. Press Flwg. SI	S.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status				
28c. Product	ion-Interva	al D												
Date First Produced			Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity	Production Method			
Choke Size	Tbg. Press Flwg. SI	S.	Csg. Press.	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status				
29. Dispositi	on of Gas (S	Sold, u	ised for f	uel, vented, et	c.)		to be	sold						
30. Summary of Porous Zones (Include Aquifers):										31. Formation (Log) Markers				
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														
Format	ion	Тор		Bottom		Descriptions, Contents, etc.					Name	Тор		
					, , , , , , , , , , , , , , , , , , , ,					Ojo Alam		Meas.Depth		
											o Shale	1972 2176		
	ļ											2692		
										Fruitlan Fruitlan		2764		
			}								d Coal Base	3023		
			j								Cliffs	3035		
	:									Picture	CHIES	3035		
}			1									}		
	İ													
22 4444		(:			>-							<u></u>		
32. Additio	nai remark	cs (inc	lude plug	gging procedu	re):									
33. Indicate	which ite	ms ha	ve bee at	tached by plac	ing a che	ck in the a	ppropriate	boxes:						
							-		Report	Directi	onal Survey			
Electrical/Mechanical Logs (1 full set req'd) Geologic Report DST Report Directional Survey Sundry Notice for plugging and cement verification Core Analysis Other														
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*														
Name (please print) Vicki Donaghey Title Regulatory Analyst														
Signature Vicki Downgham Date 10/15/04														
				(7 (7								

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.

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