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 COMPLETION OR RECOMPLETION REPORT AND LOG													5. Lease Serial No. SF 080246					
1a. Type of Well Oil Well X Gas Well Dry Other												6	6. If Indian, Allotee or Tribe Name						
b. Type of Completion: New Well Work Over Plug Back Diff. Resvr,. Other												7	7. Unit or CA Agreement Name and No.						
2. Name o	of Operator							ΚE	CEIVE)		_	+	Leace	Name	and W	/ell No		
Energen Resources Corporation 070 FARMUNOTON NO													」°	8. Lease Name and Well No. Federal 29-9-27 #3					
Addres	S	_						3a.	Phone No.	(include	area c	code)	9	API W		_			
2198 B	loomfield	Highway	, Farmi	ngton	, NM	8740	1 Idaral raa			325.6	<u>B00</u>		┺			32095			
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface 2445' FNL, 810' FWL SW/NW													10	10. Field and Pool, or Exploratory Basin Fruitland Coal					
At Suria	2445	FNL,	810' FV	VL	SW/N	W							11	Sec.,	Γ., R.,	M., or	Block an		
At top p	At top prod. interval reported below													Surve	y or A	rea	RO9W	NMPM	
													12	. Count			13.Sta	te	
At total	· · · · · · · · · · · · · · · · · · ·												_	an Ju			NM		
14. Date Spudded 15. Date T.D. Reached 16. Date Completed D & A Ready to Prod.												17	17. Elevations (DF, RKB, RT, GL)*						
06/	08/05		06/24/05				LJ			K Keau	уют	ou.		563	01.7	v r			
	Depth: MD				Back 7	Г.D.: М	07/14/05 1D 2224 20. Depth Bridg						e Plug Set: MD						
	TVD	۷,	"				V D	22	4.4				_		TV				
21. Type I	Electric & Other	r Mechani	cal Logs Ru	n (Subm	nit copy	of each)				22. W	as well	cored?	[3			Yes (S	ubmit analy	rsis)	
										Į.	as DST		[2		ւ ⊏		ubmit repo		
	Reservoir and Liner Rec			sat in u	vell)					L D	irection	al Surve	y?	<u> </u>	No		es (Submit	сору)	
			T			(D)	Stage Ceme	enter	No.of S	ks. &	Slu	лту Vol							
Hole Size	Size/Grade	Wt.(#ft.)	Top (M	D) B	Bottom (MD)		Depth		Type of Cement			(BBL)			ent To	7. 4.	Amount Pulled		
12.25					312'		225			+		_	2101		3672	265 cu.ft circ			
7.875	5.50	15.5			2269	`			45		+		<u>√</u> S	<u>الاي</u> ا	200	.0E	/8 / C	u.ft ci	æ
			+			+			 		 			"	$\frac{2r^{-\delta}}{\delta}$	00g	, ,		
						- -			<u> </u>		 		5 (F			SS.	٠		
			-	_									1	- X		13 (W o	<u>ک</u>	7	
24. Tubin	g Record			.	-::				1	,	•		E	ر الناء الم	الأ	,	Ç,	7	
Size	Depth Set (MD) F	acker Depth	(MD)	Size	e	Depth Set	(MD)	Packer D	epth (MI	D)	Size		(A) épt	h Set (MD)	,	Depth (MD)	
2.375 2035													A O	40.	3.63	a Description			
25. Produ	cing Intervals		ı				6. Perfor		· · ·										
Formation			Тор				, Pei	Size			No. Holes			Perf. St					
A) Lower Fruitland Coal B)			2033	33' 2048'						0.43		_	90			6 JSPF			
	er Fruitlar	1874' 1966			;,						43 75			4 JSPF					
D)	<u> </u>	<u></u>									V. 4.								
27. Acid,	Fracture, Treati	ment, Cen	ent Squeeze	e, Etc.			 -										ř.		
	Depth Interval								Amount and	d Type of	f Materia	al							
20;	33' - 2048	•	83,708 gals 700 slickwater & 5,000# 40/70 sand & 55,										,000# 20/40 sand						
18	74' - 1966	1	121,	700 ga	als 7	0Q sl:	ickwate	er &	10,000#	40/70	0 sar	nd &	100	,000	# 20	/40 :	sand		
									<u>-</u>										
			i			,			***										
	tion - Interval A	Hours	I Toot	Loa	1,	7.00	Water	Loa		C		I p 1		14.15.				FAARA	
Date First Produced	Date 07/14/05	Tested	Test Production	n Oil BBL		Gas MCF	Water BBL	Oil Gravi	ity	Gas Gravity	,	Prod	uctioi	MetA	CCE	PTED flow		RECORD	
Choke	Tbg. Press.	Csg.	24	Oil		Gas	Water	Gas:		Well St	tatus			\top				or	
Size	Flwg.	Press.	Hr.	► BBI.	- N	мсғ 330	BBL	Ratio	•						J	UL	1 9 20	105	
28a. Produ	ction-Interval B		•		1					·				1	ARM	INGI	JR TIELL	OFFICE	
Date First Produced	Test Date	Hours Tested	Test Productio	Oil n BBL		Gas MCF	Water BBL	Oil Gravi	itv	Gas Gravity	,	Prod	uctio	n Metho		Ų			
			<u> </u>					ļ	<u>-</u>										
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL		Gas MCF	Water BBL	Gas: Ratio		Well Si	atus							NMOC	n
	_1		<u> </u>				l	1										2 4 2 3 2 5 C	

28b. Production	on - Interval	С											
Date First Produced	Date First Test				Oil Gas BBL MCF		Oil Gravity		Gas Gravity	Production Method			
Choke Size Tbg. Press. Flwg. SI		Csg. Press.	24 Hr>	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status				
28c. Product	ion-Interval	D											
Date First Test Produced Date		Hours Tested	Test Production	Oil BBL			Oil Gravity		Gas Gravity	Production Method			
Choke Tbg. Press. Csg. Flwg. Press. SI		24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status					
29. Dispositi	on of Gas (So	ld, used for j	fuel, vented, et	c.)		to be	sold						
Show a tests, in	ll important	zones of po	ude Aquifers): orosity and co tested, cushi	31. Formation (Log) Markers									
Format	ion	Тор	Bottom		Descriptions, Contents, etc.					Name	Top Meas.Depth		
				·					Nacimier	nto	surface		
									Ojo Alar		932'		
									Kirtland	i	1078'		
	-			ļ					Fruitlar	nd.	1786'		
									Fruitlar	nd Coal	1861 '		
		!	i						Fruitlar	nd Coal Base	2061 '		
									Picture	d Cliffs	2061'		
32. Additio	nal remarks	(include plu	gging procedu	re):									
									.:				
			ttached by plac	cing a che				_			÷		
		_	full set req'd) nd cement veri	fication	H	ogic Repo Analysis	ort DST	Report	Direct	ional Survey			
34. I hereb	y certify that	the foregoing	ng and attache	d informa	tion is con	nplete and	correct as dete	ermined f	rom all availa	ble records (see attached in	structions)*		
Name (p	lease print)	_Vicki	Donaghey		Title	Regulatory Analyst							
Signature Cocci Dona Garage									07/18/05				

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.