Form²3160-4 (April 2004)

DEPAR BUREAU

UNITED STATES		851	ı	
UNITED STATES		and passed		FORM APPROVED
TMENT OF THE INTERIOR		## C	l m	OMB NO. 1004-0137
U OF LAND MANAGEMENT		رب <u>در</u>	* ;	Expires March 31, 2007
OI ENIVE VERVIOUSEVE	•	. Ož	parame d attaches	

	WELL	. COMP	LETION (OR REC	COMPLE	TION RE	PORT	AND LO	G		် <u>ဗ</u> ြု	NMM 2934	0. I 1	
la. Type o	of Well	☐ Oil We	ll 🗶 Gas	Well [Dry	Other		:1 **				. If Indian, Allot	tee or Tribe Name	
b. Type o	of Completion:	x	New Well Work Over Deepen Plug Back Diff. Resyr,							<u>).</u> 5 5	7. Unit or CA Agreement Name and No.			
Name o	f Operator	Oth	ler										137 #37	
2. Name of Operator Energen Resources Corporation									8	8. Lease Name and Well No. Carracas 22A #2				
3. Address 3a. Phone No. (include area code)									ode) 9	9. API Well No.				
2198 Bloomfield Highway, Farmington, NM 87401 505.325.6800											<u> 15870 (S)</u>			
4. Location of Well (Report location clearly and in accordance with Federal requirements)* At surface 10201 ENT 19251 EVET NEW AVE									10	10. Field and Pool, or Exploratory Basin Fruitland Coal				
At surface 1030' FNL, 1835' FEL NW/NE									11	11. Sec., T., R., M., or Block and				
At top pr	rod. interval rep	orted belo	^{0w} 1454	' FNL,	1548	FEL '	Ι'				12	Survey or Area B - Sec. 2 County or Par	2,T32N,R05W NMPM	
At total depth 2515' FNL, 768' FEL 'N'										R	io Arriba	NM		
14. Date S	pudded	15. Dat	te T.D. Read	hed			te Com	pleted		_	17		OF, RKB, RT, GL)*	
09	D & A X Ready to Prod. 10/13/06 10/15/06									d.	7161' GL			
18. Total I	Depth: MD TVD	53		9. Plug E	Back T.D.:	MD TVD	53.	50 '	20. I	Depth I	Bridge Plu	g Set: MD TVD	•	
21 Type F	Electric & Other	r Mechanic	ral Logs Ru	n (Submit	conv of ea			?	22. Was	r well o	ored? [s		es (Submit analysis)	
,pv L			20go rea	(Cacini	VI VI VI					S WELL CO		= =	es (Submit report	
None						•			Dire	ectional	Survey?		es (Submit copy)	
23. Casing	and Liner Rec	ord <i>(Repo</i>	rt all strings	set in we	11)			T				r		
Hole Size	Size/Grade	Wt.(#ft.)	Top (MI	D) Bott	tom (MD)	Stage Cem Depth		No.of Sk Type of C			ry Vol. BBL)	Cement Top*	Amount Pulled	
2.25"	9.625"	32.3#		2	247'	150 sks						177 cu.ftcirc		
8.75"	7"	23#		3	996'	610 sks			ks				1106 cu.ftcirc	
6.25"	4.5"	11.6#	3965	' 5	350'			none	е					
24. Tubing			<u> </u>					<u> </u>	1					
Size	Depth Set (acker Depth (MD)	Size	Depth Set	(MD)	Packer De	pth (MD)	+	Size	Depth Set (MI	D) Packer Depth (MD)	
2.375" 25. Produc	3928' ing Intervals					26 Perfor	ration R	ecord		ــــــــــــــــــــــــــــــــــــــ		 		
	Formation Top Bottom					26. Perforation Record Perforated Interval Size					N	No. Holes Perf. Status		
A) F:	ruitland C	oal	3737'17	D 3771'TVD		4010' - 5307' M						5826	6 jspf	
3)													Open hole	
C)														
D)														
	racture, Treatr	nent, Cem	ent Squeeze	, Etc.									· · · · · · · · · · · · · · · · · · ·	
	Depth Interval					:		Amount and	Type of N	/laterial	-	·		
			none											
						-								
8. Product	ion - Interval A													
Date First	Test	Hours	Test	Oil	Gas	Water	Oil		Gas		Production	Method		
Produced	Date 10/16/06	7	Production	BBL	MCF 500	BBL	Gravit	ty	Gravity			flowing		
Choke Size	Tbg. Press. Flwg. SI 250	Csg. Press. 1000	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: (Ratio	Oil	Well State	us				
28a. Produc	tion-Interval B													
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravit		Gas Gravity		Production	Method	ACCEPTED FOR RECOR	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: (Ratio	Dil	Well Stati	us			OCT 3 1 2006	
		itional data of	n page 2)				10	11/2-/-		ในสิน 4 ส			FARMINGTON FIELD CFFICE	

28b. Producti	on - Interv	al C										
Date First Produced	Test Date	Hour Teste		Oil BBL	Gas MCF	Water BBL	Oil Gravity	,	Gas Production Method 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	tion-Interva	al D		<u></u>								
Date First Produced	Test Date	Hour Teste		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	ion of Gas (S	Sold, used j	or fuel, vented, e	tc.)	<u> </u>	to be	sold					
20 . Cummo	of Do	7amaa (1	naluda Aquifara)			<u>ω νε</u>			21 Formet	ion (Log) Markers		
Show a tests, in	ıll importar	nt zones o lepth inter	nclude Aquifers) f porosity and coval tested, cush	ontents tl	nereof: Co I, time to	ored interv ol open,	als and all drill- flowing and st	-stem nut-in	31. Format	on (Log) Markers		
Format	tion	Тор	Bottom		Deco	intions Co	entante etc			Name	Тор	
Format	11011	Тор	Bottom		Descriptions, Contents, etc.					Name	Meas.Depth	
									Nacimier	nto	Est. 1776'	
	1								Ojo Alam	NO.	Est. 3102'	
	İ								Kirtland	d Shale	Est. 3232'	
	Ì		İ						Fruitlar	nd	Est. 3707'	
									Fruitlar	nd Coal	Est. 3975'	
				1					Fruitlar	nd Coal Base	Est.	
									Pictured	d Cliffs	Est.	
	1		1						(not p	penetrated)		
	l											
			ļ									
	ŀ			ŀ								
	-											
				ļ								
				ļ								
32. Additio	nal remarks	s (include	olugging procedu	ıre):								
33. Indicate	which iten	ns have be	e attached by pla	cing a che	eck in the a	ppropriate	boxes:					
Electr	rical/Mecha	nical Logs	(1 full set req'd)		Geo!	logic Repo	rt DST I	Report	Directi	ional Survey		
===		_	and cement veri		목	Analysis	Other	-		·		
				 				· · · · · · · · · · · · · · · · · · ·				
34. I hereby	certify that	at the foreg	oing and attache	d informa	ition is con	nplete and	correct as deter	mined f	rom all availal	ble records (see attached in	structions)*	
Name (please print) Vicki Donaghey Title									Regulatory Analyst			
Signature With Drackey Date								Date	10/25/	06		
-				()	1				10/23/00			
				•)							
Fitle 18 U.S	C Section	1001 and	Title 43 U.S.C.	Section	1212 mak	e it a crim	e for any nerso	n know	ringly and will	fully to make to any dense	rtment or agency of the United	

Fitle 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.