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	. COMP	LETION O	R REC	OMPLE	TION RE	PORT	AND LO	G		l <sup>3</sup>	. Lease Serial No.		
la Type of Well Gray a Glory a									6	NMM 0606  6. If Indian, Allotee or Tribe Name				
la. Type of Well Oil Well Gas Well Dry Other										. 11 Indian, Amoree	OF THOS INGHE			
b. Type of Completion:										· 7	7. Unit or CA Agreement Name and No.			
2. Name of Operator											8.	8. Lease Name and Well No.		
Energen Resources Corporation										2)	Atlantic A #211S			
3. Address 3a. Phone No. (include area code)											9.	9. API Well No.		
2198 Bloomfield Highway, Farmington, NM 87401 505.325.6800 4. Location of Well (Report location clearly and in accordance with Federal requirements)*										—  <u>-</u>	30-045-33822 10. Field and Pool, or Exploratory			
At surface 835' FNL, 705' FWL NW/NW											10	Basin Fruit		
	033	FIGLI,	705 ENG	14	M/ IAM						11	. Sec., T., R., M., o		
At top prod. interval reported below												Survey or Area D - Sec.29,		
At total depth												.County or Parish an Juan	13. State	
14. Date Spudded 15. Date T.D. Reached 16. Date Completed												. Elevations (DF,		
1	/						D & A	Le Le	Ready	to Prod.				
	05/07		<del></del>	02/12/07 03/05/07 53' 19. Plug Back T.D.: MD 2911' 20. Depth Bridge						1- Di-	6059' GL			
18. Total I	TVD	29	19	. Plug Bac	CK 1.D.:	MD <b>2911'</b> TVD			20. 1	Depth Bri	th Bridge Plug Set: MD TVD			
21. Type E	lectric & Other	Mechani	cal Logs Run	(Submit co	opy of ea	ch)			22. Wa	s well core	:d?	No Yes (	Submit analysis)	
Was DST run										2	X No Yes (Submit report			
	ole Litho								Dir	rectional Su	агvеу?	X/vo	es (Submit copy)	
23. Casing	and Liner Reco	ord (Repo	rt all strings s	et in well)					_				<del></del>	
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Bottor	n (MD)	Stage Cem Depth		No.of Sk Type of C		Slurry (BB)		Cement Top*	Amount Pulled	
2.25	8.625	24		3:	12			225 s	sks.				266 cu.ft cir	
7.875	5.50	15.5	15.5		58	50		500 sl	ks.	s.			872 cu.ftcir	
												,		
24. Tubing	Record	•	<u> </u>											
Size	Depth Set (1	MD) F	acker Depth (N	(D)	Size	Depth Set	(MD)	Packer De	pth (MD)	) Si	ze	Depth Set (MD)	Packer Depth (MD)	
2.375"	2731													
25. Produc	ing Intervals		<del>,</del>			26. Perfor	ation R	Record			<del></del>		<del></del>	
	Formation		Top Bottom			Perforated Interval			5.1.2		N	lo. Holes	Perf. Status	
() Lower Fruitland Coal			2718'	27	34'				0.43			42	6 JSPF	
5)					<b>_</b>									
	r Fruitlan	d Coal	2572'	26	63'					0.43		132	4 JSPF	
9)						ļ <u>.</u>				<del></del> ,				
	racture, Treatn	nent, Cem	ent Squeeze,	Etc.										
	Depth Interval			Amount and Type of Material  41,637 gals 700 20# Linear Gel & 4,700# 40/70 sand &										
271	8' - 2734'	·	41,63	/ gals	70Q 20	# Linear	c Gel	£ 4,700	# 40/	70 san	d & 2	9,900# 20/40	sand	
257	2' - 2663'		109,4									85,700# 20/	40 sand	
Don done	: T-41 A			<u>T</u>	ESTED	PRODUCT:	TON C	ASING TO	4000	PSI -	OK			
Date First	ion - Interval A	Hours	Test	Oil	Gas	Water	Oil	- · · · · · · · · · · · · · · · · · · ·	Gas	T D.	oduction	Method		
Produced	Date 03/05/07	Tested 2	Production	BBL	MCF 650	BBL	Gravi	ty	Gravity		oduction	ction Method <b>flowing</b>		
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: ( Ratio		Well Stat	tus			CVD MAR7'07	
	SI 180	1			'''		Katio						HE CONS. DIV.	
8a. Produc	tion-Interval B													
Date First Produced	Test Date	Hours Test Oil Gas Water Oil Gravity		ity	Gas Production Meth Gravity		Method	Wol.d						
Choke Size	Tbg. Press. Flwg. Sl	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: 0 Ratio		Well Stat	tus				
ee instructions	and spaces for addi	tional data o	n page 2)	<u> </u>	l		<u> </u>							
	spaces joi udui	uuu o	·· p=6- 4/											

28b. Producti	on - Interv	val C											
Date First Produced			ırs ted			Oil Gas BBL MCF		Oil Gravity	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Csg. Press. S1		SS.	24 Hr.			Gas: Oil Ratio	Well Status					
28c. Product	tion-Interv	al D											
Date First Test Produced Date		Hou Test		Test Production	Oil BBL			Oil Gravity	Gas Gravity	Production Method			
Choke Size	Tbg. Press. Flwg. SI  Csg. Press.		SS.	24 Hr.	Oil Gas Water Gas: Oil Ratio				Well Status	Well Status			
29. Dispositi	on of Gas (	Sold, used	for fi	uel, vented, etc	:.)		to be	sold					
30. Summai	ry of Poro	us Zones	(Inclu	ide Aquifers):	31. Formati	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		
					<del>- </del>		, co	memo, etc.		Traine	Meas.Depth		
									Nacimien				
					1				Ojo Alam		1240'		
					1				Kirtland		1330'		
									Fruitlan		2120'		
				•	1				Fruitlan		2512'		
										nd Coal Base	2740'		
									Pictured	l Cliffs	2740'		
32. Additional remarks (include plugging procedure):													
Electr	ical/Mech	anical Log	gs (1 1	ached by placi full set req'd) I cement verifi		Geolo	propriate gic Repor Analysis		port Directi	onal Survey			
					informat	ion is comp	olete and o			ole records (see attached in	astructions)*		
Name (please print) Vicki Donaghey Title Regulatory Analyst													
Signature Victor March Date 003/06/07													
			*			-							

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.