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. NMM 0607			
1a. Type of Well Oil Well of Gas Well Dry Other										6 of Indian, Allotee or Tribe Name				
											V			
b. Type of Completion: New Well (Work) Over / Deeperd ! Plug Back Diff. Resvr,. Other										.esvr,.	7. Unit or CA Agreement Name and No.			
2. Name o	f Operator			· · · · · · · · · · · · · · · · · · ·	RECE			A18(0)	<u> </u>	1 20 29	77	8. Lease	Name and V	Vell No.
Energen Resources Corporation 070 FARMINGTON NM 3a/Phone No. (include area code) 3										Atlantic C #200S				
							Ja.	Figure No.	inci	2008 2008	coder		Well No.	
2198 B	Loomfield I n of Well <i>(Repo</i>	Highway	r, Farming	ton, N	M 8740 nce with F	ederal reas	uireme	nts)*		1 1			045-3282	
At surfa						ouc.u.,eq.		OIL		<i>(4)</i>	y. 🛨		and Pool, or	Exploratory Land Coal
rit surru	1800,	FSL,	1880' FEI		NW/SE		1	D	S	. 3	5	11.Sec.,	T., R., M., o	
At top p	od. interval rep	orted belo	w				/		-	_	~\v\$/		y or Area	T31N,R10W NMPM
	· · ·							OIL	/ ~.	01 8	300		ty or Parish	13. State
At total	depth							٠٠٠	acl	1 July		San Ji	ıan	NM
14. Date S	pudded	15. Date	e T.D. Reache	d								17. Elev	ations (DF, 1	RKB, RT, GL)*
						D'	D & A	<u></u>	∑ R	eady to	Prod.			
	13/06		01/21/06			<u> </u>		12/06	1.0				473' GL	
18. Total I	Depth: MD TVD	341	L1' ^{19.}	Plug Bac	k T.D.: M	ID VD	33	12'	2	0. Dept	h Bridge F	lug Set:	MD TVD	
21 Type F	Electric & Other	Mechanic	al Logs Run (Submit co					122	Was we	Il cored?	X No		Submit analysis)
ZI. Type I	Accure de Ouici	Miconanic	ai Logs Ruii (Juonni Co	py or cucin	,			22.	Was DS		X No	==	Submit report
GR-CCL											nal Survey?			es (Submit copy)
23. Casing	and Liner Reco	ord (Repor	t all strings se	t in well)										
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)							Slurry Vol. (BBL)	Cement Top*		Amount Pulled	
12.25	8.625	24		32	4			275 s	ks.	s.		<u> </u>		325 cu.ft circ
7.875	5.50	15.5	ļ	33!	54	685			ks.		ļ		1191 cu.ftcirc	
				<u> </u>				ļ						
								<u> </u>		L_				
24. Tubing	g Record													
Size	Depth Set (acker Depth (MI	D) 5	Size	Depth Set	(MD)	Packer D	epth	(MD)	Size	Dep	oth Set (MD)	Packer Depth (MD)
2.375"	3210' cing Intervals					26. Perfora	ntion T							<u> </u>
25. Flour	Formation	T	Тор	Bot	tom					C:	T	No. Ho	es	Perf. Status
		d Cool		3176'		Perforated Interval			Size 0.43		72			
A) Lower Fruitland Coal B)		n coan	3164'	1 31	/8 ·				0.4.		43	12		6 JSPF
	r Fruitlar	d Coal	2885'	31	22'					0.	13	112		4 JSPF
D)	r rucciai	- CAL	2003	1 34						 ``	-			4 0355
	Fracture, Treate	ment. Cem	ent Squeeze F	Etc.										
	Depth Interval	,	1,					Amount and	і Тур	e of Mate	erial		· · · · · · · · · · · · · · · · · · ·	
310	54' - 3176	,	69,160	cals '	700 gel	foam	£ 5.	000# 40	/70	sand	& 67.1	00# 20)/40 sand	
			/										,	
288	35' - 3122	,	149.79	5 gals	700 ge	l foam	& 10	0.000# 40	0/7	0 sand	1 & 175	.000#	20/40 sa	and
								,	-, -			,		
28. Produc	tion - Interval A													
Date First Produced	Test Date 02/13/06	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav	rity	Gas Pro- Gravity		Produc	ion Meth	Method	
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Ratio		Well Status		I		ACCEPT	EB FOR RECORD
	SI 150	150			1374	<u> </u>							<u> </u>	2 2 2008
	ction-Interval B												דטי	9 2 3 2000
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav	rity	Ga: Gra	s avity	Produc	tion Meth	FARMING BY_C	TON FIELD OFFICE
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas:	Oil	Well Status					

8b. Producti	on - Interva	1 C	·											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Gravity	Production Method				
Choke Size			24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status					
28c. Product	tion-Interval	l D	-	1		· '					1			
Date First Test Produced Date		Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	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					
29. Dispositi	ion of Gas (Se	old, used for j	fuel, vented, et	c.)	•	to be	sold	1						
30. Summary of Porous Zones (Include Aquifers):									31. Formation (Log) Markers					
tests, i	all important neluding de- es and recov	epth interval	orosity and co tested, cush	ntents th	nereof: Co , time to	ored interva ol open,	als and all drill- flowing and sh	-stem nut-in						
Format	tion	Тор		Descriptions, Contents, etc.					Name T Meas					
										nto				
									Ojo Alan	10	1806'			
									Kirtland	i	1930'			
									Fruitlar	nd.				
									Fruitlar	nd Coal	2884 '			
										nd Coal Base	3183 '			
										d Cliffs	32031			
32. Addition	onal remarks	s (include plu	gging procedu	re):										
33. Indicat	e which iten	ns have bee a	ttached by pla	cing a ch	eck in the	арргоргіац	e boxes:							
=			full set req'd)		=	logic Repo e Analysis	ort DST Other	Report r	Direct	ional Survey				
34. I hereb	y certify tha	at the foregoi	ng and attache	d inform	ation is co	mplete and	correct as deter	rmined t	from all availa	ble records (see attached in	structions)*			
Name (please print) Vicki Donaghey Title									Requiatory Analyst					
Signature William Date Date									02/15/06					

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.