· 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 118139			
la Type of Well Oil Well X Gas Well Dry Other											- (6 If Indian, Allotee or Tribe Name			
b Type of Completion: X New Well Work Over Deepen Plug Back Diff Resvr,. Other											r,. 7	7. Unit or CA Agreement Name and No			
2. Name o	of Operator											Lease Nam	ne and V	Vell No.	
ENERGEN RESOURCES CORPORATION 3. Address 3a Phone No. (include area code)											10)	C. J. Holder #501			
	s fton Place	. Ebron	ington N	vr 97401			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	. 505 -			<i>ie)</i> 9	API Well h			
4 Location	on of Well (Rep	ort locatio	on clearly and	in accordance v	vith Fed	leral req	juireme	ents)*	323.00		17			B ~ OOS \ Exploratory	
At surfa			832' FWI		W/NW		[] /7Pm	57 (22) 1233 1	A GP LAME		["			Land Coal	
	PR M 9	2008		11	11. Sec., T., R., M, or Block and Survey or Area										
At top prod_interval reported below APR 0,2 2008												E-Sec.		9N,R13W	NMPM
At total depth Bureau of Land Management Farmington Field Office												12. County or Parish 13. State San Juan NM			
14 Date S	spudded	15 Da	te T D. Reach	ed		16 Da			n		1	17. Elevations (DF, RKB, RT, GL)*			
00./	'01 /00		00/06/00			نا	D & A		X Ready	to Proc	1.				
	21/08 Depth: MD		02/26/08 27 19	Plug Back T.E) · MD			/ <u>31/08</u> 73'	20 1	Centh R	ridge Plı	5887' ig Set' M			
ro. rotar	TVD	17	27.	Tiug Dack T.E	TV		10	13.	20.	ocpui D	riuge i it	_	VD		
21. Type I	Electric & Othe	r Mechani	cal Logs Run	(Submit copy of	each)				22. Wa	s well co	red?	X No	Yes (S	Submit analysis)
									Wa	s DST ru		No [Yes (S	Submit report	
	- Triple								Dir	ectional	Survey?	\mathbf{X}_{N^0}		es (Submit co	ру)
23 Casing	g and Liner Rec	ord <i>(Repo</i>	rt all strings s	et in well)								1			
Hole Size	Size/Grade	Wt (#ft)	Top (MD)	Bottom (MD) St	age Cem Depth		No of S Type of (y Vol. BL)	Cement 7	op*	Amount	Pulled
12.25"	9.625"	32.3		186'				125 s						150 cu.:	ft cir
8.75"	3.75" 7.0" 23.0		1717 '			325 s		sks.					527 cu.:	ft cir	
													PO	m app 7	'10R
														CONS C	MŲ.
														DIST. 9	
24 Tubing	g Record									.,				40.440 11 10	
Size	Depth Set (acker Depth (M	D) Size		epth Set	(MD)	Packer D	epth (MD)) :	Size	Depth Set	(MD)	Packer De	pth (MD)
2.375¹	1540 ting Intervals	(2/3	1-08)		26	Dorfor	ention D	lagard		Д					
23 11000	Formation		Top Bottom			26. Perforation Record Perforated Interval Size						No. Holes Perf Status			
A) Fruitland Coal				1344' 1498'		Perforated filterval			0.43			76		4 JSPF	
B)		1344	1430	-				0.43					3 01	<u> </u>	
<u>C)</u>	·														
D)								.,							
27 Acid, l	Fracture, Treati	nent, Cem	ent Squeeze,	Etc	-							****			
	Depth Interval							Amount and	d Type of I	Material					
13	<u>44 - 1</u> 498'		97,650 gals 70Q & 10,020# 40/70 sand & 95,600# 20/40 sand												
_			ł												
			TEST I	PRODUCTION	CASI	C TO	4000	PSI -	OK						
28 Product	tion - Interval A	1													
Date First Produced	Test Date 03/31/08	Hours Tested 2	Test Production			Production	ction Method pumping								
Choke Size	Tbg Press Flwg SI 175	Csg. Press	24 Hr	Otl Gas BBL MCI		Vater BBL	Gas (Ratio	Oil	Well Star	Tell Status					
28a Produc	tion-Interval B	,	·	<u> </u>	L_		1			•					
Date First Test Hours Produced Date Tested		Test Production	Oil Gas BBL MCI		Vater Oil BL Gravity		ty	Gas Gravity	1	Production Method		ACCEPTED FOR RECORD			
Choke Sıze	Tbg Press Flwg. SI	Csg Press	24 Hr	Oıl Gas BBL MCI		Vater BBL	Gas C Ratio	Oil	Well Status				APR 0 3 2008		
(See instruction	s and spaces for add	ittonal data d	on page 2)			N	MOC	לה לכי					BYT	Salves	LD OFFICE

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28b. Product					, — — — — — — — — — — — — — — — — — — —		Water					
Date First Produced					Oil BBL			Oil Gravity		Gas Gravity	Production Method	
Choke Size			esg Press	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas. Oıl Ratıo		Well Status		
28c Produc	tion-Interv	/al D			1			_, L				
Date First Produced	Date First Test				Oil BBL			Oıl Gravity		Gas Gravity	Production Method	
Choke Size			Csg. Press.	24 Hr	Oil Gas Water BBL MCF BBL			Gas: Oil Ratio		Well Status		
29 Disposit	ion of Gas (Sold, use	ed for f	uel, vented, et	c.)		to be	sold				
Show a tests, 1	all importa	ınt zone depth i	s of po	ude Aquifers): prosity and co tested, cush	ntents th	ereof. Co	ored interva	als and all dril flowing and s	l-stem shut-in	31. Format	ion (Log) Markers	
Forma	tion	Тор		Bottom		Descriptions, Contents, etc.					Name	Top
											. 1	Meas Depth
							1			Nacimie		
										Ojo Ala		200'
										Kirtland Fruitla	•	200
			J									12441
										Fruitla		1344'
											nd Coal Base d Cliffs	1502' 1506'
										Picture	i Cillis	1506
										'		
			1									
		•										
	[•									
32. Additio	nal remark	s (inclu	de plug	ging procedur	e):					•		
								•				
				1								
33. Indicate	which ite	ms have	e bee at	tached by plac	ıng a che	ck in the a	ppropriate	boxes.				•
			-	full set req'd)	[Geol	ogic Repor	nt DST	Report	Direct	ional Survey	
Sundi	ry Notice f	for plug	ging an	d cement verif	ication [Core	Analysis	Othe	r			
34 I hereby	v certify th	at the fo	oregoin:	g and attached	Linforma	tion is com	onlete and	correct as dete	rmined f	from all avails	ble records (see attached	instructions)*
J 1 110145)	, colony un	at the te	от обога	5 una attachet	anoma		ipiete ana	ooncor as acre	iiiiiica i	a om an avanc	ioro rocoras (soo anaonoa)	mistrations,
Name (pa	lease print	<u>// Vi</u>	cki I	Donaghey					Title	Regulat	ory Analyst	
Signature	· ///	<u>iv</u>	7	Dirac	Kar	X	,		Date	04/01	./08	
				(J	U						
		1 . W	<u></u>									
fitle 18 U.S. States any fal	.C. Section lse, fictition	n 1001 : us or fra	and Tıt audulen	le 43 U.S.C. t statements o	Section 1 r represe	212, makentations as	e it a crime s to any ma	e for any persenter within its	on know jurisdict:	vingly and wi	llfully to make to any dep	partment or agency of the Unit