Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB NO. 1004-0137 Expires July 31, 2010

WELL COMPLETION OR RECOMPLETION REPORT AND LOG									5	5 Lease Serial No. NMSF 079487				
la. Type			ll 🗶 Gas V		Dry	Other					6	If Indian, A	llotee o	or Tribe Name
b Type of Completion: X New Well Work Over Deepen Other Deepen Other									. 7	7. Unit or CA Agreement Name and No.				
2. Name o	of Operator						С	eineton Eig	14 Off	ICE.	=- _	San Jua		
2. Name of Operator Farmington Field Office Energen Resources Corporation Burgen of Land Management 3. Address Burgen of Land Management 3a. Phone No (include area code)											8 Lease Name and Well No. San Juan 30-4 Unit #64H			
3. Addres		<u> </u>					3ã.	Phone No (nclude	area code	e) c	San Jua API Well N		-4 Unit #64H
2010 A	fton Place	, Farm	ington, N	M 8740	01			505-3	25-68	800		30-039-		7
4. Locatio	n of Well (Rep	ort locatio	on clearly and	in accord	ance with	Federal red	quireme	ents)*			10	Field and P		
At surfa	.ce 750 i	FSL 140)3 FWL (1	N) SE/S	W Sec 2	21 T30N	R04W	•				Blanco I. Sec , T., R.	Picta	red Cliffs
At top prod. interval reported below 800' FSL 2363' FWL (O) SW/SE Sec 21 T									r30n r04w <u>n</u>			Survey or A N - Sec 2. County or 1	.21,	T30N, R04W NMP
At total depth 801 'FSL 1658 'FEL (O) Sec21 T30N R04W											•			
14. Date S			te T.D. Reach	ached 16. Date Completed					1'	io Arrib 7. Elevations		RKB, RT, GL)*		
6/30	/10	ره	12/11					X 15/11	reducy	10 1104		7554 '		
18 Total l				Plug Ra	ck T.D 1	MD	-		1 20 T	Depth Bri	idae Ph		<u> </u>	
10 Total	TVD		609'	. Tug Da		LAD		48'	20. 1	Jepui Di	iuge r ic	ig Sci. Wil TV		
21 Type F	Electric & Other			(Submit c			44	31'	22 14	as well co	rod?			Ves (Submit analysis)
Zi iype i		i iviccimiii	cai Logs Kuii	(Submit C	opy of cac	,			W	as well co as DST ru rrectional:	ın	X No X No No		Yes (Submit analysis) Yes (Submit report Yes (Submit copy)
23. Casing	and Liner Reco	ord (Repo	rt all strings s	et in well)								_		
Hole Size	Size/Grade	Wt (#ft)	Top (MD		m (MD)	Stage Cem Depth		Type of Ce	of Sks. & Slurry Vol e of Cement (BBL)			Cement Top*		Amount Pulled
17.50"	13.375"	48#		18	39'			220 sl	sks			surface		23 bbls - cir
12.25"	9.625"	32.3#		200	02'			500 sl	sks			surface		90 bbls - circ
8.75"	7.0"	23#		51:	95'	4166'		500 sl	ks			surfa	œ_	8 bbls - circ
														_
24. Tubing	Record							·				•		· · · · · · · · · · · · · · · · · · ·
Size	Depth Set (1	MD) P	acker Depth (N	(D)	Size	Depth Set	(MD)	Packer Der	oth (MD)	Si	ze	Depth Set	(MD)	Packer Depth (MD)
2.375"	5114						<u>`</u>	1	()	1			(/	
	ing Intervals	•				26 Perfor	ation R	ecord					•	
	Formation		Тор	Во	ttom	Per	rforated	Interval		Size	1	No Holes		Perf Status
A) Blan	onPictured	Cliffs	4648' M	5		none					┪			0000
B)			4040 14			none				6	6212	8293037		
C)											ľ		1	
D)				1							 	/\vec{v}	1	·
	racture, Treatn	nant Cam	ent Causera	Eto.					-		1		HEC	
	Depth Interval	ikiit, Ceiii	oni squeeze,	EIC				Amount and		.fatarial		- 23	MC	7 2011 5
	Depin intervar							Amount and	ype or r	viateriar		02122	1,0,0	NS. DIV. DIST. 3 00/
										-			Olf COL	12. DIV. 2
												/.Q.		
												/3	₹ 0;	SI DI EL TINO
														TI VI C
	ion - Interval A	r			 	γ · · · · ·								
Date First Produced	Test Date 10/1/11	Hours Tested	Test Production	Otl BBL	Gas MCF	Water BBL	Oil Gra	1 D2"	Gas Gravity	Pr	oduction	n Method		
Choke	Tbg Press	Csg	24	Oil	Gas	Water	Gas (Oil 1	Well Stat	us		ئاد		
Size 1/4"	Flwg. SI 50#	Press #	Hr →	BBL O	MCF 100	BBL 20	Ratio					AMEP	TO	FOR RECORD
	tion-Interval B	<u> </u>			, 100			I						. =
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gra	avity (Gas	Pr	oduction	Method 0	CT 2	17-2011
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr A	TOT .	Gravity	1.,				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press	24 Hr	Oıl BBL	Gas MCF	Water BBL	Gas (Ratio	Oil V	Well Stat	us		FY	SN-	PRODUCTION OF THE PROPERTY OF

28b. Product	ion - Interv	al C									
Date First Produced			Test Production	Oıl BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	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. Produc	tion-Interv	al D			•	•					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr API	Gas Gravity	Production Method		
Choke Tbg. Press. Flwg. SI		S. Csg. Press.	24 Hr	Oil BBL	Gas MCF	Water BBL	Gas. Oil Ratio	Well Status			
29. Disposit	ion of Gas (S	Sold, used for	fuel, vented, e	tc.)		to be	sold				
30 Summa	ery of Poro	ıs Zones (Inc	lude Aquifers)	··				31 Forms	ation (Log) Markers		
Show al	l important z g depth inter	ones of porosi	ty and contents t	hereof: C					anon (20g) manus		
Forma	tion	Тор	Bottom	П	Desc	rintions Co	ontents etc		Name	Тор	
	tion	Тор	Bottom		Descriptions, Contents, etc.				Name	Meas. Depth	
				-					Se .	surface	
								Nacimie		2410'	
								Ojo Ala		3751'	
	i							Kirtlan		4049'	
								Fruitla		4369'	
								Picture	ed Cliffs	4648'	
				1							
	ŀ										
									y		
	ŀ										
32 Additio	nal remarks	s (include plu	gging procedu	ıre) [.]							
	•										
		-									
S		,						<u>. </u>			
33. Indicate	e which iten	ns have bee a	ttached by pla	cing a ch	eck in the	appropriate	boxes.				
물			full set req'd)		Geo	logic Repo	=	eport Direc	ctional Survey		
Sundi	ry Notice fo	or plugging a	nd cement ver	ification	Core	e Analysis	Other:				
34. I hereby	v certify tha	t the foregoi	ng and attache	d inform	ation is cor	nplete and	correct as detern	uned from all avail	lable records (see attached	instructions)*	
	,									 ,	
Name (p	lease print) [Anna S	totts	· · ·				Title Regula	tory Analyst	<u> </u>	
) 0	111								
Signature	e	mat	Hott					Date 10/26/	11		
	7	(
Fitle 18 U.S.	.C. Section	1001 and T	itle 43 U.S.C.	Section	1212, mak	e it a crim	ne for any person	knowingly and w	villfully to make to any de	partment or agency of the Uni	
							atter within its in				

(Continued on page 3) (Form 3160-4, page 2)