Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

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SEP 21 2011

WELL COMPLETION OR RECOMPLETION REPORT AND LOG											Lease Serial N				
la Type of Well Oil Well X Gas Well Dry Other Sureau of Land M													r Tribe Name	=	
• •	L					Deepen						Managethe, Allotee or Tribe Name			
Other											7	7 Unit or CA Agreement Name and No.			
. Name o	•	_									8.1	Lease Name a	nd W		_
Energen Address	Resource:	s Corpo	oration				3a 1	Phone No. (u	nclude a	rea code	a) <u> </u>	Carracas	30B	#6H	
	=	Farm	ninatan 1	NM 87401				,			" 9.	API Well No.	2005	~@@/ I	
2010 Afton Place, Farmington, NM 87401 505.325.6800 4. Location of Well (Report location clearly and in accordance with Federal requirements)*									10	30-039-30905 505 ! 10. Field and Pool, or Exploratory					
At surface 1560' FSL, 741' FWL (L) NW/SW Sec. 2												Basin Fruitland Coal			
	2000	,		- (2)	, -			102110				Sec, T., R, N Survey or Are		Block and	
At top prod. interval reported below 91'FNL 146'FEL (A) NE/NE Sec. 30-T32N-R04W															NM
At total d		14	45'								12.	County or Par		13. State	_
4. Date Sr			22 FWL Se te T.D. Reach		-RU4W	,		NW rloted				o Arriba	DE D	VP PT CL*	
14. Date Sp	puadea	[15. Dai	te 1.D. Reach	ea		16. Date Completed D & A Ready to Prod.					17. Elevations (DF, RKB, RT, GL)*				
6/24/	/11		7/18/11					/11	,		l	7405' GI			
18 Total D		10,1		Plug Back T	`.D M				20. E	Depth Bri	ıdge Plug				_
	TVD	40	57'	 		VD	410	05	<u> </u>			TVD			
21. Type E	Electric & Other	r Mechani	cal Logs Run	(Submit copy	of each))			1	as well co		X No	╡	'es (Submit analysis)	
	Was DST run									X No	=	es (Submit report			
none		1 (0	. 11 -	-1					D	ırectıonal	Survey?	No 2	Y .	(es (Submit copy)	
23 Casing	and Liner Reco	ora (<i>Repo</i> i	rt all strings s	et in well)		<u> </u>					,, , I				_
Hole Size	Sıze/Grade	Wt (#ft)	Top (MD)	Bottom (N	(ID)	Stage Cement Depth	er	No of Sks Type of Ce		Slurry (BB		Cement Top	*	Amount Pulled	
2.25"	9.625"	32.3		2351				125 sl				surface		11 bbls - c	irc
3.75"	7.0"	23		5631				867 sl	sks			surface	•	100 bbls - d	<u> </u>
6.25"	4.50"	11.6	5236'	6995				none	me						
6.25"	3.50"	8.81"	52321	9050				none	ne						
															_
24. Tubing	Record														
Size	Depth Set (acker Depth (M	ID) Size		Depth Set (N	(D)	Packer De	pth (MD)	Si	ize	Depth Set (M	ID)	Packer Depth (MD)
2.375"	4998	!						<u> </u>						<u> </u>	_
25. Produc	ing Intervals			1 -		26 Perforati					T ,,	I		D. C.G.	—
Formation			Top Bottom		1	Perforated Interval						o. Holes		Perf Status	
A) Basin Fruitland Coal		5172' M	2			5236'-6974'					13,904		8 spf	_	
3)					7116'-9		9016'	.50"		+ 7	,600		4 spf	—	
<u></u>											-		_		—
D)											Ш,	6202723	2 93	03	
	racture, Treatr	ment, Cem	ent Squeeze,	Etc.					T 61		N.	<u> </u>			
_	Depth Interval		4 = 0.0					Amount and	Type of I	Material	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\			'n 2	—
	'-6250' ar	nd	1500 0								12	<u> </u>			
62	50'-5600'				_			· · · · · · · · · · · · · · · · · · ·			22	FORM (<u> </u>	}	
											- 3	OIL CONS. I	11V 11	<u>51.3</u>	
0 D 1 4											100 P	UIL CONS. I	J11. D	(a)	—
	ion - Interval A	T	T			11/-4	Od Gr	avity T	Can	l n	/6	Mari			—
Date First Produced	Test Date 9/19/11	Hours Tested 2	Test Production	BBL N	as 1CF 400	Water BBL 20	Oil Gra Corr A	API	Gas Product Gravity		Toduction	ction Method SINISIZV		ing	
Choke Sıze 1/2''	Tbg Press Flwg SISI 1100	Csg Press SI1100	24 Hr —>		ias 1CF		Gas (Ratio		Well Star	tus					
28a Produc	tion-Interval B														
Date First Produced	Test Date	Hours Tested	Test Production		ias ICF	Water BBL	Oil Gri Corr	avity API	Gas Gravity			FOR RECORD	,		
Choke Size	Tbg Press Flwg	Csg Press	24 Hr.		ias 1CF		Gas (Ratio		Well Status SEP 2 3 2011			3 2011	_		
See instructions	SI and spaces for addi	itional data or	page 2)	<u> </u>				· .				FARMING	TC î	HELD OFFICE	=-
		01	r -0/												

28b Producti	on - Interva	I C										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gravity	Production Method			
Choke Size			24 Hr	Oıl BBL	Gas MCF	Water BBL	Gas. Oil Ratio	Well Status				
28c. Product	tion-Interval	D	l		· · · · · · · · · · · · · · · · · · ·		<u> </u>	<u>. • </u>				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL			Oil Gravity Corr API	Gas Gravity	Production Method	*		
Choke Size			24 Hr	fr BBL MCF BBL Ratio			Well Status					
29. Dispositi	ion of Gas (So	old, used for f	fuel, vented, et	rc)		to be	sold	_ 				
Show all	important zon depth interva	nes of porosity	ude Aquifers):	nereof: Co				31 Formati	on (Log) Markers			
Format	tion	Тор	Bottom		Descriptions, Contents, etc.				Name	Top Meas Depth		
								San Jose	Fm.	surface 1683'		
	1	l						i i	nto Fm. (est)			
	-								no Ss	3513'		
				I				Kirtland	iSh.	3679'		
								Fruitlar		43981		
									nd Coal (target)	5172'		
						***************************************				,		
			gging procedu		eck in the a	ppropriate	boxes:					
Sundr	ry Notice for	r plugging an	full set req'd)		Core	Analysis	Other:		ional Survey			
34. I hereby	certify that	the foregoin	ig and attache	d intorma	ition is com	iplete and	correct as determined	ırom ali availa	ble records (see attached in	structions)*		
Name (pl	lease print) \	_Anna S	totts		Regulatory Analyst							
Signature	Signature Aug Dat								9/20/11			
Title 18 U.S States any fal	C. Section	1001 and Tr	tle 43 U.S.C.	Section or represe	1212, make	e it a crim s to any ma	e for any person kno atter within its jurisdi	owingly and will	lifully to make to any depar	rtment or agency of the Unite		

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