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	5. Lease Serial No. NMSF 07,8502				
la. Type of Well Oil Well S Gas Well Dry Other										6	6. If Indian Allotee or Tribe Name					
	ـــ of Completion:			Work Over		Deepen	i d	951119 HNk	<u>ල</u> ව	ff.Res	ւր Կո		A Agreem			
		Oth	er						LACI	WES		. Om G	A Agicciii	CIIL IVAIII	c and ivo.	
. Name o	=	•							ECEI		8	Lease Na	me and We	ell No.		
Energen Address	Resources	Corpo	ration	·			3a.	O70 FA	include d	area co	del			29-8-1	1 #12s	
		Highway	, Farming	ton, NM 8	37401			505.3	325,68	800		API Weli 30-045	^{No.} 5 <u>−32764</u>			
2198 Bloomfield Highway, Farmington, NM 87401 505.325,6800 Location of Well (Report location clearly and in accordance with Federal requirements)*											10	10. Field and Pool, or Exploratory				
At surface 660' FSL, 1905' FEL SW/SE											 		Fruitle			
At ton n	od interval ren	orted held	N. 1.								11	Survey or				
At top prod. interval reported below												.County or	11, T29	13. Sta		
At total o	depth										- 1	an Juan		NM		
14. Date S	14. Date Spudded 15. Date T.D. Reached 16. Date Completed										17	17. Elevations (DF, RKB, RT, GL)*				
	_ ,		- 10 1 10-					(2)	Ready	to Pro	d.					
04/2			5/04/05	Dlug Dook T.D	· MD			7/05	Таот	Donath E	Pridge Phy	638				
18. Total I	Depth: MID TVD	32	79' 19.	Plug Back T.D	TVI		32.	33'	20. 1	∞pın E	Bridge Plu	_	MD TVD			
21. Type E	Electric & Other	Mechanic	cal Logs Run (Submit copy of	each)				22. Wa	s well co	ored?	No [Yes (Su	ıbmit anal	ysis)	
	Was DST run									սո 🗓	X No Yes (Submit report					
	al Den/SP/								Dir	rectional	Survey?	X ^{No}		es (Submi	t copy)	
ř	T			T	Str	age Cemen	ıter	No.of Sk	. & 1	Slur	ry Vol.					
Hole Size	Size/Grade	Wt.(#ft.)		Bottom (MD)	<u> </u>	Depth		Type of C	ement		BL)	Cement	Top*	4-355	unt Pulled	
12.25"	8.625"	24#	<i>J</i> ~55	327'				225 s						491	11/7/250	
7.875"	5.50"	15.5#	<u>J~55</u>	3280'	+			675 s	uks				40	1	<u> </u>	
					+-			<u></u>					# · ·	100 V	<u>:05</u>	
				 	+			 					(m)	Hot	97 <u>1</u>	
			 	 	+			 -					ici I	(
24. Tubing	Record							<u> </u>			 , ·		1500 g			
Size	Depth Set (MD) P	acker Depth (MI	O) Size	D	epth Set (1	MD)	Packer De	pth (MD))	Size	Depth Se	et (MD)	Packer	Depth (MD)	
2.375	3015									_L_]		900	<u> </u>		
25. Produc	ing Intervals		 			26. Perforation Record								VI. 402.11.		
A > .	Formation		3008	Bottom		Perfe	Interval	Size			No. Holes		Perf. S			
A) Lowe B)	A) Lower Fruitland Coal			3051	+				_	0.43		76		4	JSPF	
	r Fruitlar	rd Coal	2842	2988	\dashv				\dashv	0.43	+	68	-		JSPF	
D)	<u>r Fruncial</u>	u wai	2042	2300	$\overline{}$				_	0.43	\top	_00			USFE	
	Fracture, Treatr	nent, Cerr	ient Squeeze, F	Etc.	-4											
	Depth Interval							Amount and	Type of	Material						
300	08' - 3051	,	118,94	2 gals 700) foan	slick	cwat	er & 100	,000#	40/7	70 sand	€ 100	,000# 2	0/40 8	sand	
284	12' - 2988	7	104,00	0 gals 700	foar	slic	kwat	er & 119	,000#	40/	70 sand	& 104	,000# 2	0/40/	sand	
		 -	L													
	tion - Interval A		Total	03 C	Т.	1/242	0.7		C		D. J. J.	14-4-1				
Date First Produced	Test Date 05/27/05	Hours Tested 2	Test Production	Oil Gas BBL MC		Vater BBL	Oil Gravi	ity	Gas Gravity		Production	PONJSIVI	pumpi	no.		
Choke	Tbg. Press.	Csg.	24	Oil Gas		Water	Gas:		Well Sta	itus						
Size	Flwg.	Press.	Hr.	BBL MC	F E 50	BBL	Ratio	·]					ACCEP	TED F	OR REC	
28a. Produc	ction-Interval B		·	<u> </u>										· ·		
Date First Produced	Test Date	Hours Test Oil Gas Tested Production BBL MCF		E /	Water Oil BBL Gravity			Gas Produc		Production	Method	.11	JN 0	7 2005		
		<u> </u>									·		1			
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil Gas BBL MC	F F	Water BBL	Gas: Ratio		Well Sta	atus		n	FARM	INGTÜN LLC	FIELD OF	
(See instruction	SI is and spaces for add	ditional data	Ou page 2)					<u> </u>				_WW	och	يم		
Dee matraction	is and spaces for auc	····onui uaia i	on puge s)													

28b. Producti	on - Interva	I C	·										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity		Gas Production Method Gravity				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio		Well Status				
28c. Product	tion-Interval	D			•								
Date First Produced	Test 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 (Sc	old, used for j	fuel, vented, et	c.)		to be	sold						
Show a tests, is	ıll important	zones of pe	lude Aquifers): orosity and co tested, cushi	ntents ti	hereof: Co I, time to	ored interv ol open,	rals and all drill- flowing and sh	-stem nut-in	31. Formati	on (Log) Markers			
Format	tion	Тор	Bottom		Desci	rintions Co	ontents etc			Name	Тор		
- TOTHIA	1011	ТОР	Bottom		Descriptions, Contents, etc.						Meas.Depth		
									Nacimien		730 2039 2256		
									Ojo Alam	ю			
									Kirtalno	l			
									Fruitlan	nd.	2774		
	Fruitland Coal						nd Coal	2840					
	•]					nd Coal Base	3067		
			i						Pictured	Cliffs	3090		
32. Additio	onal remarks	(include plu	gging procedu	re):							O TETT TO STATE OF THE STATE OF		
Elect	trical/Mecha	nical Logs (1	ttached by place I full set req'd) nd cement veri		Geo	appropriate logic Repo e Analysis		Report	Direct	ional Survey	2/252333		
34. I hereb	y certify tha	t the foregoi	ng and attache	d inform	ation is co	mplete and	l correct as deter	mined f	rom all availa	ble records (see attach	ned instructions)*		
Name (p	olease print)	Vicki	Donaghey					Title	Regulat	ory Analyst			
Signatui	re <u>Vi</u>	wi	pon	nek	m			Date	06/01/0	5			
	· 'TT.	-											

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.