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.			
						/	/					NMNM013		
1a. Type o	of Well	- ,	I X Gas We		Dry	Other					6		llotee o	Tribe Name
b. Type o	of Completion:	(X) Oth	New Well	Wor	k Over	Deepen		Plug Back	Di	iff.Resvr,	. 7	NA . Unit or CA	Agreen	nent Name and No.
2. Name o	f Operator					+-				<del></del>	٠,	NA Lease Name	and W	(all Ma
	Energy Pr	od	TX. L.P.			<i>[</i>						Gardner		
3. Address	S					!	3a.	Phone No.			9	API Well N		
909 Far	<u>nnin, Suite</u>	e 1300	Houston						890 - 36	59	L	30-045-	320 <u>56</u>	
/	n of Well <i>(Repo</i>		•					18 19 20	2		10	Field and Po		
At surface S31, T32N, R8W 940' FSL & 675' FEL										11	Basin Fruitland Coal 11. Sec., T., R., M., or Block and			
At top prod. interval reported below same								63 - 00 2118	. (Pg	3		Survey or A S31, T32	rea	
At total		2004					County or F	Parish	13. State					
14. Date Spudded 15. Date T.D. Reached						16 Date Completed					17	an Juan 7. Elevations	(DF, R	New Mexico LKB, RT, GL)*
D & A D & A Conf. S X Ready to									to Prod.			(,-	,,	
5-21		7-1	11-04			150	<sup>3</sup> 8-7-	04	Ø2.	7		6512' GL		
18. Total l	Depth: MD TVD		* *	Plug Ba	ick T.D.:	NNT. (#2.16.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1					idge Plu	Plug Set: MD TVD		
21 Time I	Electric & Other	34(		Submit c		TVD	340	56'		11	.a. [5			
21. Type I	siecule & Other	Wiechanic	ai Lugs Kuii (	ouomii c	Jopy of eac	41 <i>)</i>			1	s well core s DST run		( No [ ( No [	•	ubmit analysis) ubmit report
Gamma I	Ray - Dens	ity								ectional Si	_	<u>\X</u> \∾	• —	es (Submit copy)
	and Liner Reco		rt all strings se	t in well,	)									
Hole Size	Size/Grade	Wt.(#ft.)	Top (MD)	Botto	om (MD)	Stage Cem		No.of Sl		Slurry (BB		Cement To	ор*	Amount Pulled
12 3/4"	9 5/8"	36	0	2	12	Depth		Type of C 155		(BB	L)	Surf		
8 3/4"	7"	23	0		069			450				Surf		
6 1/4"	<del></del>		2993		466			Perfor			er	No cement		
<del></del>														
24. Tubing	g Record													
Size	Depth Set (		acker Depth (M	D)	Size	Depth Set (MD)		Packer Depth (MD)		Si	Size Depth Set (N		(MD)	Packer Depth (MD)
2 3/8"	3441'		NA L			26 Porforation Possed		<del></del>						<u> </u>
23. Ploqu	cing Intervals		Top Bottom			26. Perforation Record				<u> </u>	٦,	No. Holes	<del></del>	D . C C1
A) F	ruitland C	oal lea	<sub>Тор</sub> 3109			Perforated Interval Perf 5 1/2" Lir			Size		+	110.110.03		Pert. Status
B)	ruicianu C	υαι	3109	3109 3466		Peri 5 1/2 Liller			<del></del>		<del>                                     </del>			<u>Open</u>
C)				<del> </del>							+			
D)				+				,	<del>-  </del>					
	Fracture, Treatr	nent, Cem	ent Squeeze, F	etc.									<del> </del>	
- · · · · · · · · · · · · · · · · · · ·	Depth Interval		 			Amount and Type of Material								· · · · · · · · · · · · · · · · · · ·
,													<u></u>	
			1											
28. Produc	tion - Interval A	<u> </u>												
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravi	v	Gas Gravity	Pı	roduction	n Method		
Produced 8-7-04		Tested 24		U	MCF 2200	BBL 31	<u> </u>						Pump	ing
Choke Size Oper	Tbg. Press. Flwg. SI 80	Csg. Press. 45	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: ( Ratio	Oil	Well Stat		<i>1</i>	. D		
	tion-Interval B		-	0	2200	31	1			-roduc	ing /	Pumping		
Date First	Test Test	Hours	Test	Oil	Gas	Water	Oil	<del></del>	Gas	Pr	roduction	Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Gravit		Gravity					
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water / BBL	Gas: ( Ratio	Dil	Well Stat	us				
(See instruction	SI s and spaces for add	itional data o	n page 2)			1	1	l						

	tion - Interva									
Pate First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	
hoke ze	Tbg. Press. Flwg.	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		
Re Produc	SI ction-Interval	<u> </u>		<u> </u>	_1	<u> </u>	<u> </u>			<u> </u>
ate First roduced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity	Gas Gravity	Production Method	
hoke ize	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr.	Oil BBL	Gas MCF	Water BBL	Gas: Oil Ratio	Well Status		
9. Disposi	tion of Gas (Sc	old,used for j	fuel, vented, et	tc.)	<u> </u>	Sold		<u>L</u>		
) Cummi	arry of Porous	o Zones (Incl	lude Aquifers):	<del> </del>	<del></del>			21 Form	ation (Log) Markers	
Show tests,	all important	t zones of p	orosity and co	ntents tl	nereof: Co l, time to	ored interva ol open,	als and all drill-s flowing and shu	iem	aton (Eog) Marcos	
Formation		Ton	Rottom		Deco	rintions Co	ntents etc		Nama	Тор
Formation		Тор	Bottom		Desci	ipuons, Co	ontents, etc.		Name	Meas. Depth
Basin F P.Clift	1	3063 3419	3419							
2. Additi	onal remarks	s (include plu	gging procedu	are):						
2. Additi	onal remarks	s (include plu	gging procedu	rre):						
					eck in the	appropriate	boxes:			
3. Indicat	te which item trical/Mecha	ns have bee a unical Logs (1	gging procedu ittached by pla I full set req'd) ind cement veri	cing a ch	Geo	appropriate logic Repo e Analysis	_	eport Dire	ectional Survey	
3. Indicat	te which item trical/Mechandry Notice fo	ns have bee a nical Logs (I or plugging a	uttached by pla I full set req'd) nd cement veri	cing a ch	Geo	logic Repo e Analysis	rt DST R	<b>-</b>	ectional Survey	instructions)*
3. Indicat Elec Sund 4. I heret	te which item trical/Mechandry Notice fo	ns have bee a nical Logs (I or plugging a at the foregoi	uttached by pla I full set req'd) nd cement veri	cing a ch ification d inform	Geo	logic Repo e Analysis	rt DST R	nined from all ava		instructions)*

(Form 3160-4, page 2)