Form 3160-4 (August 1999)

Ia. Type of Well Oil Well Gas Well Dry

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

WELL	COMPL	FTION	∩P	DECOMDI	ETION	DEDODT	AND	

-	FOF	R APPROVED									
Ų		NO. 1004-0137									
Λ		November 30, 20	00								
1	5. Lease Serial No	•									
ᆛ	SF 078214										
از	6. If Indian, Allotte	e or Tribe Name									
-			•								
Ī	7. Unit or CA Agr	eement Name and	No.								
Ц	VIM TO THE										
ı	8. Lease Name and	i Well No.		,							
	Arnie #1 T										
	9. API Well No.										
>	30-045-32	156									
X	10; Field and Pool	, or Exploratory									
	Basin Fruit	land Coal									
	11Sec., T., R., M	I., on Block and									
	Survey or Are	a									
	SEC. 33, T30N, R13W										
٠.	12. County or Par	_	13. State								
<u>\</u>	SAN JUA	F, RKB, RT, GL)	NM								
رزر آ	5742' GL	, KGD, K1, GE)									
_	L	NONE									
et:	MD TVD	NONE									
_											
F	Yes (Submit anal	- /									
Ļ	Yes (Submit repo	· ·									
М	✓ Yes (Submi	t copy)									
ks.	& nent	Slurry Vol. (BBL)	Cement Top*	Amount Pulled							
) Cl "B"	23.0	SURFACE	NONE							
-	2% SMS	62.0	DOMERNOE	NONE							
		22.0	SURFACE	NONE							
	Size	Donth Cat (MD)	Doolean Da	ndh (14T))							
-	SIZE	Depth Set (MD)	Packer De	לעונאו) אויי							
		L	L								
_	No. Holes	Perf. S	tatus								
	77										

b. Type of	Completion:		ell Work (Over D	еереп [Plug Back	Diff. Resvr. RECE	IVED				
		Other _	·				FARMU		7. Unit or CA Ag	reement Name and	No.	
2. Name of 0	Operator						+ +1111111	101.57	8. Lease Name an	d Well No.		
Pogo Prod	lucing Co.					•			Arnie #1 T			
3. Address						3a. Phone No. (nclude area co	de)	9. API Well No.			
7415 East	Main Street	Farmington,	NM 87402			(505) 32	7-4892	< , p	30-045-32	156		
		location clearly		ice with Feder	ral requi		X	द्	Field and Poo	l, or Exploratory		
At Surfac	e 1535' FN	VL & 1315' F	WL			lo lo	DEC	2004	Basin Frui	tland Coal		
							n, Pagg	<004	11 Sec., T., R., I	on Block and	·	
						[ES]	Or CO		Survey or Are	a		
						IS.	Office	SOM.	SEC. 33,	Γ30N, R13W	13. State	
						Vie	* * }	త .	SAN JUA	1	NM	
14. Date Sp	udded	15. Date T.D. R	eached	Tie	6. Date C	ompleted	2.01 .	cv U		F, RKB, RT, GL)		
4/5/20	004	4/7/2			П	&A 🔽 Ready	to Prod. 3	4/7/2004	5742' GL	,	-	
18. Total De	epth: MD TVD	1790' 19. Ph	ug Back T.D.:	MED 1 TVD	751'		20. Depth B	ridge Plug Se	et: MD TVD	NONE		
21. Type El	ectric & Other	Mechanical Logs	Run (Submit co	py of each)		22. Was	well cored?	✓ No	Yes (Submit ana	llysis)	· · ·	
	INDUCTION	LOG, DENSITY	LOG			Was	DST run?	✓ No	Yes (Submit rep	ort)		
						Dire	ctional Survey	? 🗌 N	o 🗹 Yes (Subm	it copy)		
23. Casing	and Liner Reco	d (Report all str	ings set in well)									
Hole Size	Size/Grade	Wt. (#/ft.)	Top (MD)	Bottom (M	(ID)	Stage Cementer Depth		No. of Sl Type of C		Slurry Vol. (BBL)	Cement Top*	Amount Pulled
8 3/4	7" / J55	23	SURFACE	267'				110 SX (130	cf) Cl "B"	23.0	SURFACE	NONE
6 1/4	4 1/2" / J55	10.5	SURFACE	1773'		165 SX (345 cf) CL "B" v			w/2% SMS	62.0		
							100 SX (123	cf) CL "B"		22.0	SURFACE	NONE
	 				-			• • • •		<u> </u>		
							-			 		-
24. Tubing											· · · · · · · · · · · · · · · · · · ·	
Size 2 3/8	Depth Set		er Depth (MD)	Size		Depth Set (MD)	Packer I	Depth (MD)	Size	Depth Set (MD)	Packer De	pth (MD)
	ing Intervals	<u>, </u>				26. Perforation Reco	rd.			<u> </u>	L	
23. 110duo	Formation		Тор	Botton		Perforated In		Size	No. Holes	Perf. S	tatus	
A)BASIN F	RUITLAND					1300' - 15	58'	.36"	72			
B)										<u> </u>		
<u>C)</u>			· ·									
D)	Fracture Treat-	ent, Cement Squ	Legge Etc	l	<u>_</u>			<u> </u>		<u> </u>		
Zi. Auu, F	Depth Interv		we, id.			Am	ount and Type	of Material				
	1552' - 155		DELTA 140 F	RAC FLUID,	5,000#	OF 40/70 AND 25,0						
	1300' - 149	1'	DELTA 140 F	RAC FLUID,	5,000#	OF 40/70 AND 50,0	00# OF 20/40	SAND				
										· · · · · · · · · · · · · · · · · · ·		
28 Produc	tion - Interval A									-		
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity		Production	Method		
Produced	Date 11/1/2004	Tested	Production	BBL	MCF	BBL	Corr. API	Gravit	y	HALL TO THE RESIDENCE OF THE PARTY OF THE PA	and the second second	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well S	Status C.C.S.	PIED FOR	ALCON	1
Size	Flwg. SI	Press. 110	Rate	BBL	MCF	BBL	Ratio) 8.82 die mu			
28a. Produ	ection - Interval			J				· ·	1 1	ON 2 4 7	004	
Date First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity		Production	Method		
Produced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravit	y FARi	midujuk riči	D OFFICE	
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well 3	Status SY	96		. 1
Size	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio					

th Product	ion , Interval	Co							·			
ate First	Test	Hours	Test	loil	Gas	Water	Oil Gravity	Gas	Production Mathod			
oduced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity	Production Method			
oke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well Status	· · · · · · · · · · · · · · · · · · ·			
ze .	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio					
	Si			<u> </u>		<u> </u>						
	ion - Interval											
te First	Test	Hours	Test	Oil	Gas	Water	Oil Gravity	Gas	Production Method			
oduced	Date	Tested	Production	BBL	MCF	BBL	Corr. API	Gravity				
oke	Tbg. Press.	Csg.	24 Hr.	Oil	Gas	Water	Gas : Oil	Well Status	3			
e	Flwg.	Press.	Rate	BBL	MCF	BBL	Ratio					
Dienoeit	SI ion of Gas (S	old, used for fue	l vented etc.	ــــــــــــــــــــــــــــــــــــــ			 					
			CONNECTION					121 E	C (L. 22(1)			
Summar	y or Porous Z	ones (Include A	quiters):					31. Forma	tion (Log) Markers			
	uding depth is		nd contents thereof: (ashion used, time tool									
and root												
Form	ation	Тор	Bottom	_	Description	ons, Contents, et	c	Name		Тор		
				Descriptions, Contents, etc.						Meas. Depth		
										•		
UITLAN	D D	1128	1						• .	·		
)									
ASIN FRU	JITLAND	1300										
CTUBED	CLIEFE	1564						1	!			
CIURED	CLIFFS	1564										
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			<u> </u>							L		
2. Additio	mal remarks (include plugging	(procedure):									
	,											
3. Circle	enclosed attac	hments:			•							
			Logs (1 full set req'd gging and cement ver		2. Geolog 6. Core A	gic Report Analysis	3. DST Rep7. Other:	ort	4. Directional Survey			
4 11 1		A - C ·	1				.11.11.11	(
4. I hereb	y cernity that	me toregoing an	d attached informatio	n is complete	e and correct as d	etermined from	au avanable records	(see attached in	nstructions)*			
	Name (ple	ease print)	Paul C. Thompson	P.E.			Title	AGENT				
	ipi											
		$\overline{}$	1/	1								
			1/	,			_	Date 11/3/2004				
	Signature	Jan	16- 16	<u>- / /</u>			Date	11/3/2004				