Form 3160-4 (April 2004)

HNITED STATES

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DEPART	MENT	OF	THE	INTERIOR	
BUREAU	OF LA	מאו	MAN	VAGEMEN	T

FORM APPROVED OMBNO. 1004-0137

BUREAU OF LAND MANAGEMENT												Expires: March 31, 2007					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG												5. Lease Serial No. NM-024158					
Ia. Type of Well Oil Well Gas Well Dry Other											- -	6. If Indian, Allottee or Tribe Name					
b. Type of Completion: New Well Work Over Deepen Plug Back X Diff. Resvr.											. L						
Other													7 Unit	or CA Agre	eme	nt Name and No.	
2. Name	e of Operat	or												9 [and	a Nama and	11/-1	II Ma
Pogo	Pogo Producing (San Juan) Company												1	8. Lease Name and Well No. San Juan Federal #1T			
	3. Address 3a. Phone No. (include area code))	9. AFI Well No. 30-045-33188			
	P. 0. Box 10340, Midland, TX 79702-7340 432-685-8100														and Pool, o		volomtory
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											1				•		
Atsurface 730° FNL & 1495° FWL												-	Basin Fruitland Coal 11. Sec., T., R., M., on Block and				
At top prod. interval reported below													Survey or Area 20/T30N/R12W				
													ļπ	12 County or Parish 13 State			
	At total depth												San Juan NM				
14. Date	Spudded		15.	. Date T.D). Reac	hed		16. Date	Complete & A	≥d X Rea	4/2	6/06	6 1	7. Eleva 5792 •	ations (DF,	RKB	3, RT, GL)*
18 Total	Denth: 1	WD			10 !	Olug Back T	D. MD	1LD	ъ. Л						`		
18. Total Depth: MD 19. Plug Back T.D.: MD 20. Depth Bridge Plu TVD 2140' TVD 2089' CIBP										-							
110																	
21. Type	eiccitic &	. Other M	iccnani(cai Logs K	.un (51	иоти сору	or cacu)					vell co OST ru		JNo L No F	IYes (Sub IYes (Sub		
										1			Survey?	∐No			nit copy)
23. Casir	g and Lin	er Recor	d (Rep	ort all st	rings s	set in well)											
Hole Size	Size/Gn	ade W	t. (#/ft.)	Top (MD) Bottom (MD) Stage Cementer No. of Sks. & Type of Cement							Slum (E	y Vol. (BL) Cement Top*			A	Amount Pulled	
3-3/4	7	20)	1		623.16		160						surface		-	,
5-1/4	4-1/	2 10	0.5			2129.1	7		215	В				surface			
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		_		-					 -								
24 Tubin	Record	1		<u> </u>		L			<u> </u>							L	
Size	-,	Set (ME) Pack	er Depth (MD)	Size	Dep	th Set (MD)	Packer	Depth (1	MD)		Size	Depti	Set (MD)	Pa	acker Depth (MD)
2-3/8	1857		1					······································					•	† †		1	
25. Produ	cing Interv						26.			1.			,				
· D 9				Тор		Bottom		Perforated Interval Size					No. Holes Perf. Status			Status	
A) Basi B)	n Frui	Tland	Coat					370-92			.38 88		88		open		
2 C)													 				20 20 20
,															1	15	<u>हिंस अप्राप्त</u> है
7. Acid,	Fracture, Tr	eatment,	Cement	Squeeze, e	tc.								·		100	30	
	Depth Inter								mount a	nd Type	of M	aterial			\$50°		9000 1000
Basin	Fruitl	and Co	oa I	Frac	w/ 1	54,000#	20/40) Brady	sand						-	fi	RECEIVED.
70	Dr.	to a	1	1.00	DA	N AL	MAN	1/2.1	X-						8	$\overline{\mathcal{M}}$	CONS. SIN
4	10	Just	ain	The second second	Ø E	· ap	Jura .	vac -	7						- 12 "		EVET 3
8. Produ	ction - Inte	rval A		V			<u> </u>								W. W. O.		<u> </u>
Date First Produced	Test Date	Hours Tested	Test Produ	ction BB	L	Gas MCF	Water BBL	Oil Grav Corr. A		Gas	vity /	P	roduction	Method	~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	RI	· · · · · · · ·
	4/28/0			_ i	0	7	24	l l		Carry .			Pumping			V.	6913141818
Choke Size	Tbg. Press. Flwg.	Csg.	24 Hr.	Oil BB		Gas MCF	Water BBL	f Gas/Oil		Well Status						America	
SIZE	Flwg. Press. Rate BBL MCF BBL Ratio Produci							ucing									
	action - Inte					<u> </u>	L										
Date First Produced	ate First Test Hours Test Oil Gas Water				Oil Grav Corr. Al	Oil Gravity Gas Produ Corr. API Gravity		roduction l	Method								
		,		▶				CONT. API			บเรงกัง						
Choke	Tbg. Press.	Csg.	24 Hr.	Oil BB	ſ	Gas	Water BBL	Gas/Oil Ratio	-	Well	Status						
Size	Flwg. Si	Press.	Rate	▶ □	~	MCF	BBC	K4U0									
	- 1	· ·		itional da		1	L										

	uction - Inte		·	T ====									
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	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
28c. Prod	uction - Int	erval D	1		 	-L		 					
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Cort. API	Gas Gravity	Production Method				
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oil Ratio	Well Status					
29. Disposition of Gas (Sold, used for fuel, vented, etc.)													
Sold													
30. Summary of Porous Zones (Include Aquifers): 31. Formation (Log) Markers													
tests,	v all import including or ecoveries.	tant zones depth inter	of porosity a val tested, cu	and contents shion used,	s thereof: C time tool op	ls and all drill-stem and shut-in pressures							
		Тор	Bottom		Descri	ptions, Conte	ente etc	Name Top					
rom	nation	TOP	Dodoin		DOGGI	puons, conc		<u> </u>	Mano	Meas. Depth			
	İ												
										a.			
32. Addit	ional remarl	ks (include	plugging pro	ocedure):									
	*	,											
33. Indica	te which itn	nes have be	een attached	by placing a	a check in th	e appropriate	e boxes:						
			gs (I full set ng and cemer			ologic Report e Analysis	= :	Directiona	al Survey				
34. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records (see attached instructions)*													
Name (please prin) Ca	thy Wrig	jh†		TitleS	or. Eng T	ech					
Signat	ure	Cal	All	lugh	<i>'t</i>	Date	06/26/06						
Title 18 U States any	S.C Section false, fictit	n 1001 and ious or fra	d Title 43 U.	S.C Section ements or i	n 1212, mak epresentati	te it a crime i	for any person knowi y matter within its ju	ngly and willfi	ully to make to any department	or agency of the United			