## Submit to Appropriate District Office State Lease - 6 copies Fee Lease - 5 copies DISTRICT I P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

## State of New Mexico Energy, Minerals and Natural Resources Department

Form C-	105
Revised	1-1-89

Date \_\_06/06/01

Title Operation Tech

CONSERV	/ΔΤΙΩΝ	DIVISION

2040 Pacheco St. Santa Fe, NM

NM 87505

WELL API NO. 30-015-31641

5. Indicate Type of Lease STATE	FEE
6. State Oil & Gas Lease No.	

DISTRICT III 1000 Rio Brazos Rd, A						6139	1011	127	3/3			3604	Gas Lease	No.	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG															
1a. Type of Well: OIL WELL		S WELL		DRY 🗌	OTHER V		1999	<u>,                                     </u>		1	7. L	ease Name	or Unit Agree	ment Na	me
b. Type of Completion:	•					39	135	7,6	SIR	1819		st Tank 3	5 State		
NEW WORK OVER	DEEP	N	PLUG BACK	Di Ri	IFF ESVR OTH	ر ا ا	CEN	16,		920		JSC TELLIK O	o otate		
2. Name of Operator Pogo Producing C	ompany									7	8. V 8	Well No.			
3. Address of Operator	Ompany			<del></del>	A A 4 1 P	11 179 1					9. F	Pool name o	Wildcat		
P. O. Box 10340, I	Midland, T	x 7970:	2-7340	. (	COM		* 😾	हैं ती -	Emily (2)	ž.	Lo	st Tank D	elaware		
4. Well Location					****				-		<u> </u>	-		· · · · · · · · · · · · · · · · · · ·	
Unit Letter	<u> </u>	1650	Feet	t From The	Sou	th	L	ine a	nd	61	0	Feet	From The _	V	/est Line
Section	35		Town			Range		31			MPI			Ed	
10. Date Spudded	11. Date T.D		d	ı	ompl. (Ready to	o Prod.)				ons (E	OF &	RKB, RT, GI	₹, etc.)	14. Ele	v. Casinghead
04/06/01	04/22	/01		05/1				35	18'						3519'
15. Total Depth 8350'	16.	Plug Back 8	: T.D. 304'		17. If Multiple Many Zon		ow			nterval rilled E		Rotary Too	×	Cable	
19. Producing Interval(s	), of this com	oletion - T	op, Botto	om, Name									20. Was Di		l Survey Made
Delaware 7934'-7	960'													No.	)
21. Type Electric and Ot LD CN/GR, Induc												22. Was W	ell Cored	No	
23.			CAS	SING RI	ECORD (	(Repo	rt all	str	ings	set	in v	vell)			
CASING SIZE	WEI	GHT LB	/FT.	DEPT	TH SET	НС	LE SI	ZE			CEN	MENTING I	RECORD	Α	MOUNT PULLED
13-3/8		48			315		17-1/	2				) sks - circ			
8-5/8		32		1	050		11					) sks - circ			
5-1/2	1	5.5 & 1	7	8	350		7-7/8	3		17	98 s	sks - TOC	@ surface		
			1 1815	D DECC	NDD.	L		-	1	<del>-  </del>		т	UBING R		<u> </u>
24.	T01			R RECC	SACKS CE	MENIT		CRE	EN	- -	25.	SIZE		H SET	PACKER SET
SIZE	TO		BC	MOTTO	SACKS CE	IVIENT		CINE	LIN_	$\dashv$		2-7/8		80	TAGRENOET
					<del> </del>					+		2 770	+		
26. Perforation record	L (interval s	ize and	numbe	r)			27	ACI	D SI	 	FR	ACTUR	CEME	VT SC	UEEZE, ETC.
20. Felioration recon	u (ii itoi vai, t	nzo, and	Harrisc	• ,			_		INTE						RIAL USED
7934'-7960' ( 2 s	of)							7	934'-6	50'	-	A	dz w/ 100	0 gals 7	7-1/2% acid
											Frac w/ 110,000# 16/30 TLC + 20,000#				
													16	/30 SL	C
28.				"	PRODU	CTIO	N								
Date First Production 05/19/01		Pum		ion Method (	Flowing, gas lif	t, pumpin	g - Size	and	type p	ump)			Well		Prod. or Shut-in) oducing
Date of Test	Hours T			Choke Size	Prod'n F		Oil - B	bL.		Gas	s - M0	OF	Water - BbL		Gas - Oil Ratio
05/22/01		24		<u>.                                    </u>	Test Per	riod		150			124		207		827:1
Flow Tubing Press.	Casing	Pressure		Calculated 24 Hour Rate	4- Oil - Bb 15		'		- MCF 124	1	Wate	er - BbL. 207	Oil Gr	avity - AF	PI - (Corr.) 40.8
29. Disposition of Gas	(Sold, used fo	or fuel, ve	nted, etc	:.)								1	Witnessed By	!	
Sold												Alvi	n Isbell		
30. List Attachments															
C-104, Logs, De		-													
31. I hereby certify that	t the informat	on shown	on both	sides of this	form is true an	id comple	te to th	e be	st of my	/ know	ledge	and belief			

Printed Cathy Tomberlin

Cathy Somba

## **INSTRUCTIONS**

This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well. It shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all specific tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, Items 25 through 29 shall be reported for each zone. The form is to be filed in quintuplicate except on state land, where six copies are required. See Rule 1105.

## INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Sou	theastern New Mexico	Northwe	stern New Mexico
T. Anhv	T. Canyon	T. Ojo Alamo	T. Penn. "B"
T Salt	T Strawn	I. Kirtland-Fruitland	1. Penn. "C"
R Salt	T. Atoka	T. Pictured Cliffs	T. Penn. "D"
T Yates	T. Miss	T. Cliff House	I. Leadville
T 7 Rivers	T Devonian	T. Menefee	I. Madison
T Queen	T. Silurian	T. Point Lookout	I. Elbert
T Gravburg	T Montova	T. Mancos	T. McCracken
T. San Andres	T. Simpson	T. Gallup	T. Ignacio Otzte
T. Glorieta	T. McKee	Base Greenhorn	T. Granite
T Paddock	T. Ellenburger	T. Dakota	T
T. Blinebry	T. Gr. Wash	T. Morrison	T
T. Tubb	T. Delaware Sand	I T. Todilto	T
T. Drinkard	T. Bone Springs	T. Entrada	1
T. Abo	T	T. Wingate	T
T Wolfcamp	Τ.	T. Chinle	T
T Penn	Т	T. Permain	T
T. Cisco (Bough C	) T	T. Penn. "A"	T
		SAS SANDS OR ZONES	
No. 1, from	to	No. 3, from	to
	to		to
	IMPO	RTANT WATER SANDS	
		ation to which water rose in hol	
No. 1, from	to	feet	
No. 2. from	to	feet	•••••
No. 3, from	to	feet	
		RD (Attach additional sheet if r	

		<del></del> -							
From	То	Thickness in Feet	Lithology	From	То	Thickness in Feet	Lithology		
		3937.0	Basal Anhydrite						
		4238.0	Delaware Lime						
		4354.0	Bell Canyon		}		1		
		5178.0	Cherry Canyon						
		6477.0	Brushy Canyon						
		8143.0	Bone Spring						
				11					