## STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

## **OIL CONSERVATION DIVISION**

## NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST FOR 1998

Operator_	Caulkins	Oil Company	<del></del>	Lease	STAT]		/elf No. <u>233-R</u>
Location of Well:	Unit_	C Sec.	<u>16</u> Twp	<u>26N</u> R	.ge(	6W County _	Rio Arriba
	NAME OF RESERVOIR OR POOL		TYPE OF PROD.		METHOD OF PRO (Flow or Art. Lift)		
Upper Compl.	SOUTH BLANCO TOCITO			Gas		Flow	Tubing
Lower Comp.		BASIN DAKOTA	Gas			Flow	Tubing
			PRE-FLOW	SHUT-IN PRE	ESSURE	DATA	
Upper	Hour, date shut-in		Length of time shut-in	1	SI press. p	psig	Stablized?(Yes or No)
Comp.  Lower Comp.	Hour, date shut-in		Length of time shut-in		SI press. psig		Stablized?(Yes or No)
			F	LOW TEST N	O. 1		
Commence	ed at (hour, da	ate)* 8:00 am 2-8	R-99			Zone producing (U	Innan on I assemble
LAPSED							pper or Lower):
(hour, date) SINC		TIME SINCE*	PRESSURE Upper Comp.   Lowe			PROD. ZONE TEMP.	REMARKS
	2-9-99	24 hrs.	388			60	Both Zones Shut-In
	2-10-99	48 hrs.	415	27		60	Both Zones Shut-In
8:00 am 2-11-99 72 hrs. 8:00 pm 2-11-99 84 hrs.		72 hrs. 84 hrs.	431	29		60	Turned on Upper Zone
		96 hrs.	248	30		60	Upper Zone Producing Upper Zone Producing
			210		-	00	Opper Zone Froducing
	rate during B		R	this in	Ног	ure Grav	GOR
						urs Grav	
			MID-TEST S	HUT-IN PRES	SSURE I	DATA	
Upper Comp.	Hour, date shut-in		Length of time shut-in		SI press. psig		Stablized?(Yes or No)
Lower Comp.	i		Length of time shut-in		SI press. psig		Stablized?(Yes or No)

(Continue on reverse side)

## FLOW TEST NO. 2

TIME				Zone producing (Upper or Lower):			
(hour, date)	LAPSED TIME SINCE*		SSURE   Lower Comp.	PROD. ZONE TEMP.	REMARKS		
Gas:	MCFl <sup>3</sup> I	D: Tested thru (	(Orifice or Met	er):			
cemarks:			· · · · · · · · · · · · · · · · · · ·				
	· · · · · · · · · · · · · · · · · · ·	7.7		complete to the best			
Approval New Mexico Oil (	Conservation Div	19 rision	_	ator <u>Caulkins O</u>			
ORIGINAL SIGN	NED BY CHARLIE T.	PERAN		Robert 1 Verge  Buperintendent			
itleDEPUTY				February 26, 19			

NOTE: This format is in lieu of Oil Conservation Division, Packer Leakage Tes 3 Form.