ST ENERGY	ATE OF N and MINE! This form	IEW MEXICO RALS DEPARTME I la not to	NT OIL C	ONSERVATIO	N DIVISION	n commence of the same service.	Page 1 Revised 10/01/78	
•	be used for packer less	or reporting	NORTHWEST N	EW MEXICO PA	CKER-LEAKAC	GE TEST		
;					· .		Well ::	
Operator	Tenr	neco Oil Com	ipany	Le2se	-Florance -		No 122 -	
Location			• .	P	- 9	Cour	San-Juan	
of Well:	UnitE_	Sec. 10	1 wp3U	Rge	, , , , , ,	AETHOD OF PROD.		
	ž.	NAME OF RESERVO	IR OR POOL	(Oil or Gas		(Flow or Art Lift)	(Tbg. or Cag.)	
Upper Completion		Pictured Cl	iff	Gas	Gas Flow			
Lower Completion		Dakota		Gas	<u>.</u>	Flow	Tubing	
			PRE-FLO	OW SHUT-IN PR	ESSURE DATA			
Upper	Hour, date si		Length of time shu	1	i		Stabilized? (Yes or No)	
Completion			m. 72 hrs		257 SI press. psig		Yes Stabilized? (Yes or No)	
Lower Completion	Hour, date st		i *		1097		No	
	<u> </u>			FLOW TEST	NO. 1	*		
Commences	d at (hour, dat	•)* 4/25/85	8:30 a.m		Zone producing (U)	pper or Lower):	Lower	
				JRE PROD. ZONE			REMARKS	
(hour	, date)	SINCE*	Upper Completion	Lower Completion	TEMP.	 		
4/26	0/85 20 p.m.	28 hrs	257	295			•	
4/27		20 111 3	201					
	p.m.	57 hrs	257 .	279	1	J Pag		
							IVEM:	
						בס אטע	3 1985	
	<u>`</u>				(DIL COV	I. DIV	
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			<u> </u>					
Product	ion 12te d	luring test		·				
Oil:		BOI	PD based on	Bbls. is	n Hou	rs	Grav GOr	
Gas:		11	мс	FPD; Tested thri	(Orifice or Met	cr):	meter	
O.S				EST SHUT-IN P				
Γ	Hour, date	shut-in	Length of time al		SI press, paig		Stabilized? (Yes or No)	
Upper Completio	1						Curbilliand 2 Was or Mail	
lower	Hour, date	shul-in	Length of time s	hul-In	Si press, psig	Si press, paig Siabilized? (Yes or No)		

FLOW TEST NO. 2

	•) •• •			Zone producing (Upp		`
omir:snood at (hour, date) * * TIME LAPSED TIME		PRESSURE		PROD. ZONE		
(hour, date)	SINCE **	Upper Completion .	Lower Completion	TEMP.	REMARKS	
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oduction rate di			73.1		Cont	COR -
l:	ВОР		•	Orifice or Meter		_ GOR
l:			•	(Orifice or Meter	Grav	m'.
			PD: Tested thru	(Orifice or Meter		m'.
l: us: marks:	ВОР	MCFI	PD: Tested thru	(Orifice or Meter		m'.
l:	BOP	ion herein containe	PD: Tested thru	Orifice or Meter	st of my knowledge.	
l: marks: nereby certify the pproved New Mexico Oi	BOP	ion herein containe	PD: Tested thru	Orifice or Meter	st of my knowledge.	

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

Date

5/23/85

1. A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. Such tests shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.

DEPUTY OIL & GAS INSPECTOR, DIST. #3

Title

- At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 3. The packet leakage ten shall commence when both zones of the dual completion are shut in for pressure stabilization. Both zones shall remain shut in until the well-head pressure in each has nabilized, provided however, that they need not remain shut in more
- 4. For Flow Ten No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shut-in. Such ten shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packet leakage ten, a gas well is being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be three hours.
- 3. Following completion of Flow Ten No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.
- 6. Flow Tear No. 2 shall be conducted even shough no leak was indicated during Flow Test No. 1. Procedure for Flow Test No. 2 is to be the same as for Flow Test No. 1 except

- that the previously produced zone shall remain shut in while the zone which was previous ly shut in is produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow-period, at fifteen-minute intervals during the first hour thereof, and at bourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day tests: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.

24-hour oil zone teru: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas 2000.

The results of the above-described tests shall be filed in triplicate within 13 days after completion of the test. Tests shall be filed with the Axiet District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packet Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (grat zones only) and gravity and GOR (oil zones only).