		((-	~ · 1333 * ca
be use	This form is not to be used for reporting packer leakage tests			ON COMMISSION		Revised 11-1-58
in Sout	theast New Mexico		NEW MEXICO PACK			Well .
merator T	erator Dugan PRODUCTION CORP Le			ase Ticari	ILA E	No. /
` a a a t i a m						
of Well: Uni	t M Sec.	21 Twp. <u>26</u>	Noeth Rge	Method of	Count Prod.	y <i>Rio Arriba</i> Prod. Medium
	Name of Rese	rvoir or Pool	(Oil or Gas)		L. Lift)	(Tbg. or Csg.)
opper ompletion Pictured Clir		d Cliffs	GAS Flow			Tbg.
Lower Mesaveede			GAS	Flow		Tbg.
Unner Hour d	late 2:55 E		FLOW SHUT-IN PRE	SI press.		Stabilized?
Upper Hour, date 3:55 P.M. Compl Shut-in 7-20-75			time shut-in 3 days		330	(Yes or No)
Lower Hour, date 3,55 P.M.		w. Length	of	SI press.		Stabilized?
Compl Shut-	in 7-20-75	time sh	ut-in <i>3days</i> FLOW TEST NO		360	(Yea or No)
Commenced at	(hour date)	* 1,15 p.M.			cing (Hor	Lower):
Time	Lapsed time	Pre:	ssure	Prod. Zone		
(hour, date)	since*		Lower Compl.	Temp.	Re	marks
1:00 pm . 7-24-15	Iday	335	340			
1:30 pm.	2 days	340	230			
7-25-75	LOAYS	370	330			
						
· · · · · · · · · · · · · · · · · · ·						
Production ra	ate during te	st	<u> </u>			
Oil:	BOPD b	ased on	Bbls. in_	Hrs	Gr	avGOR
Gas:	74	MCFPD; Tested	thru (Orifice (esure DATA		
		Length		EST SHUT-IN PRESSURE DATA of SI press.		Stabilized?
Compl Shut-in			time shut-in			(Yes or No)
Lower Hour, date		Length	Length of			Stabilized?
Compl Shut-in		time sh	ut-in	psig		(Yes or No)
Commonand at	(hour, date)	<u></u>	FLOW TEST NO	Zone prod	ucing (Upr	per or Lower):
Time	Lapsed time	Pre	ssure	Prod. Zone		
	since **	Upper Compl.	Lower Compl.	Temp.	Re	emarks
				a. 08***	put	
					7	
	<u> </u>			APP	A 45 A STATE	
				VOIL	<u> </u>	
			<u> </u>			
Production ra	ate during te	est	Rhle in	Hrs.	Grav.	GOR
Ull: Gas:	שטרט מ	MCFPD: Teste	d thru (Orifice	or Meter):		GOR
		•		*		
ى الله دارى بى دىسى ، دى دىسى دىسى دىسى دىسى دىسى دىس						
I hereby cer	tify that the	information	herein containe	i is true and	complete t	to the best of my
knowledge.						TION CORP.

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Approved: New Mexico Oil Conservation Commission

By Mayine Thuler

Title agent

By_ Title ____

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

4. For Flow Test 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 test 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 packer leakage test, a gas well is being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be three hours.

Flow Test No. 2 shall be conducted even though no leak was indicated ing Flow Test No. 1. Procedure for Flow Test No. 2 is to be the same for Flow Test No. 1 except that the previously produced zone shall rea shut-in while the zone which was previously shut-in is produced.

time intervals as follows: 3-hour tests oning of each flow-period, at fifteen-main ost nour thereof, and at hourly intervals theressure neasurement immediately prior to the control. 7-day tests: immediately prior to the eriod, at least one time during each flow periodway point) and immediately prior to the control. Other pressures may be taken as desired, a which have previoually show-7. Pressures for gas-zone of deadweight pressure gauge immediately prior to the intervals during the first not after, including one pressure clusion of each flow period, beginning of each flow period (at approximately the midway clusion of each flow period approximately the midway clusion of each flow period on wells whi

24-hour oil zone tests; all pressures, throughout the outlier 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 zone.

8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico Oil Conservation Commission on Northwest New Mexico Packer Leakage Test Form Revised 11-1-58, with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only). A pressure versus time curve for each zone of each test shall be constructed on the reverse side of the Packer Leakage Test form with all deadweight pressure points taken indicated thereon. For oil zones, the pressure curve should also indicate all key pressure changes which may be reflected by the recording gauge charts. These key pressure changes should also be tabulated on the front of the Packer Leakage Test Form.

Elpper Zone shut-in Both zones shul in Lower Zone Flow 1000 HELLELIA 900 isi 800 TI. 100 Psi HHI 600 751 500 田田 751 400 Psi 300 Psi 200 Psi 100 151