NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

		NORTHWEST I	NEW MEXICO PACK	en-les nace	IEOI	Well	
perator	TENNECO OIL	. COMPANY	Le	aseJ.	ICARILLA "A	No. 1	
ogation_							
of Well: Ur	it_L_Sec.	18 Twp. 26	Rge	• 5	County	Rio Arriba Prod. Medium (Tbg. or Csg.)	
			Type of Prod.	Method	of Prod.	Prod. Medium	
	Name of Reser	rvoir or Pool	(Oil or Gas)	(Flow or	Art. Lift)	(Tbg. or Csg.)	
pper				1		1	
ompletion	MESA VER	IDE .	GAS	F]	LOW	CASING	
ower	DAKOTA		CAC	,,	r Otal	TUDING	
	DAKOTA	\$35.743 eas	GAS	COLDE DIGI	LOW	TUBING	
	10.00	PRE-FI	LOW SHUT-IN PRED of total 72 hrs. of total 75 hrs. FLOW TEST NO. 8-19-75	SSURE DATA		Stabilized?	
pper Hour,	date 10:00 a	.m. Length	DI Him 70 hma	or pres	400	(XXX or No) No	
ompl Shut	-in 8-16-/5	time shu	c-in /2 nrs.	ST pres	400	Stabilized?	
ower Hour,	date 10:00 a	time shut	oı tin 75 hrs.	nsig	759	(XXX or No) No	
ompij Snut	, <u>-</u> In 0-10-73	CTITIE STIM	FLOW TEST NO).]			
ormanced at	(hour date)	* 9.30 a.m	8-19-75	Zone pi	roducing (X)	XX or Lower): Lower	
Time	Lansed time	Pres	sure	Prod. Zone	VIII.	, ot	
hour, date	since*	Upper Compl.	Lower Compl.	Temp.	Rer	marks	
9:30 a.m		Opper company					
8-20-75	24 hrs.	442	378				
9:30 a.m							
8-21-75		454	382				
					1		
						M	
					\K\r	10/1/2	
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					 <{	P 8 1975 L CON. CON. L DIST. 3	
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					0	DISI.	
dustion	rate during te						
roduction I	rate during te	aced on	Bhls. in	Hr	s. Gr	avGOR	
38:3	03	MCFPD: Tested	Bbls. in thru (XXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	r Meter):	Meter		
as <u>J</u>	7.5	MID-T	EST SHUT-IN PRI	ESSURE DATA			
pper Hour,	date	Length		SI pre		Stabilized?	
	t-in	, -	t-in	psig		(Yes or No)	
Lower Hour, date			Length of		SS.	Stabilized?	
ompl Shu	t-in	time shu	t-in	psig		(Yes or No)	
			FLOW TEST NO	0. 2	77	er or Lower):	
	t (hour, date)	**		Zone p	roducing (Upp	er or Lower):	
Time	Lapsed time	Pres			Į		
hour, date) since **	Upper Compl.	Lower Compl.	Temp.	ne.	marks	
					 		
		 			 		
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				i .			
roduction	rate during te	st					
oil:	BOPD t	ased on	Bbls. in_	Hrs.	Grav.	GOR	
as:		MCFPD; Tested	thru (Orifice	or Meter):			
EMARKS:							
							
hereby ce	rtify that the	information h	erein containe	d is true a	and complete t	o the best of my	
mowledge.	-						
_		SEP 8 1975	Operat	or JENN	ECO OIL COM	LVII I	
approved:		19	(X	ナリフ	1511	J. L. GASKILL	
New Mexico	Oil Conservat	tion Commission	n By	11 12	incy	J. L. GASKILL	
	11 6	Mindrell be		דעדת	SION ENGINE	FR	
Зу	Verman 6 7	1 Wight Cles	_ Title_		OTON LINGTINE		
7	LEUM ENGINEER	DIST. NO. 3					
litle PETRO	PROW WIGHTIERS		Date				

- 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 packe or the tubing have been disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Commission.
- 2. At least 72 hours prior to the commencement of any packer leakage test the operator shall notify the Commission in writing of the exact time the test is to be compared. Offers meaning in which has been set time the
- 3. The packer leakage test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the weel-head pressure in each has stabilized provide however, that they need not remain shut-in more than seven days.
- 4. For Flow Test No. 1, the zone of the dual completion shall be producted at the normal rate of production white the other zone remains shotten. Such test shall be continued for solen days in the case of a gas well that for 24 hours in the case of a not very date; If, on an initial packet leakage test, a gas well is being flower to the summerhead due to the laws of a pipeline connection the flow period shall be three hours.
- 5. Following completion of flow Test No. 1, the well soull again be shown in accordance with Paragraph 3 shows
- 8. Flow Test No. 2 shall be conducted even though no leak was indicated during Flow Test No. 1. Procedure for low fest No. 2 is to be the same as for Flow Test No. 1 except that the previously produced when shall means buttern which the zone which was previously shuttin is produced.

- Dicasoner for gas-done tests east be measured on each zone with a inconvergent pressure gauge at time intervals as follows: 3-hour tests: immediately prior to the beginning of each flow-period, at fifteen-minute accessance on the first hour thereof, and at hourly intervals therewals curing the first hour thereof, and at hourly intervals therewalter, including one pressure measurement immediately prior to the confluction 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 confluction of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test
- 24 four oil zone tests: all pressures throughout the entire test, e.m., be note and structured are recorded with recording pressure.

 As when the secondary of which oils, be chemical thin test twice, once at the tegringing and once at the end of each test, with a deadweight pressure gauge. If a well is a gas-oil or amoil-gas dual completion, the recording gauge arms be required on the oil zone only, with deadweight pressure as required above boing taken on the gas some.
- The results of the above-described tests shall be filed in triplicate #12/10.1 % by after completing of the test. Sath shall be filed with the fact of the filed with all the filed with all the filed with all desired three interestants and grantly and mind for zones unity. A pressure versus the filed with a filed with the filed with filed with

