## NEW MEXICO OIL CONSERVATION COMMISSION

Revised 11-1-58

	packer leakag in Southeast	e teste												
	1/	'				CICO PACKI					Well			
Operator_	N	WP	МЭВІНУ	VEST FRODUC	TION CORPO	Les	ase	116	119	N		4		
Location of Well:	Unit /	f Sec.	6 T	wp. 2	6 N	Rge	. 1	1 W		County	R	4 ,		
of Well: Unit H Sec. 6 Twp. 26  Name of Reservoir or Pool						Type of Prod.			Method of Prod.			Prod. Medium		
Upper		MV				Gas						+ b q		
Completion Lower	n .								Flow					
Completion 0 /						7 4 S	CIDE	Flow SURE DATA			+69			
Upper Hou	r, date	. 10		† b	- 6			I pre		,	Stabilia	zed?		
Compl Shut-in 7 5 5-5-74 time shut Lower Hour, date Length o Compl Shut-in 7 5 5-5-74 time shut						in 3 Days			psig 446 SI press.			(Yes or No) No		
Compl Si	hut-in 3	705 5-5-	-) ત	time_sh	ut-in	3 Days		psig		U	(Yes or	. # /		
Commenced					FLOW	TEST NO.		222 2	noduoina	711	r or Lowe			
Time	La	psed time		Pre:		1		Zone		(-Uppe	r or rowe	sr):		
(hour, dat		since*	Upper	r Compl.	Lower	Compl.	Temp	•		Rema	arks	<del></del>		
1215 5-9		Day	H	48	173		٦ (	_ o 		· .				
				·						·				
925 5-1	J s	2 Days 450		168	168		o ·							
		•												
Production Oil:	rate o	during tes	st esed o	n .	Rh	ls. in		Hr	S.	Gras	or.	OR		
Gas:		N	MCFPD	Tested	thru (0	rifice or	Mete	er):_			` ` <del></del> `			
MID-TE Upper Hour, date Length of					rest shu	ST SHUT-IN PRESSURE DATA								
Compl Sh	Compl Shut-in time shut					-in			SI press.			(Yes or No)		
				Length time shu				SI press.			Stabilized? (Yes or No)			
				OTHE SHE		TEST NO.	2							
Commenced Time	20170	Zone prouve Prod. Zone				roducing (Upper or Lower):								
Time Lapsed (hour, date) since			Upper	Pres	Lower	Lower Compl.				Remarks				
										-				
•										/	CPEN!	P		
										/R	(LULIY			
										M	AY 2219	37.8		
									·		CON. C	/		
Production Oil:	rate d	luring tes	st sed o	'n	Bh.	la. in		Hrs			DIST. 3			
Gas:			MCFPD	; Tested	thru (	Orifice o	r Met	er):						
REMARKS:				· .				4						
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I hersby c knowledge.		that the	infor	mation h	erein c							of my		
Approved:_ New Mexic	<del></del>	5-	22	<u>-19<i>79</i></u>	L	Operator By								
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- 3. A packer leakage fest shall be commenced on each multiply rescaled well within seven days after actual completion of the well, and a nearly thereafter as prescribed by the order authorizing the multiple compariton. Such tests shall also be commenced on all multiple completions within seven days following recomplation and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the parker 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 commoncement of any packer least, the operator shall notify the Commission in writing of the exact time to
- 3. The packer leskage test shall convence when both zones of the shall completion are shut-in for pressure stabilization. Both mones shall reason shut-in until the well-head pressure in each has stabilized, provided horses that they need to remain shut-in now that we need to remain shut-in now that they need to remain shut-in now that they need to remain shut-in now that they need to be remained to the shut-in now that they need to be remained to the shut-in now that they need to be remained to the shut-in now that they have now that they need to be remained to be remai
- 4. For Flow Test No. 1, one zone of the dual completion shall be resolved at the normal rate of production while the other zone remains shall be continued for seven days in the case of a gad held and for 24 hours in the case of an oil well. Note: If, on an initial necker-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 bours.
- Following completion of Flow Test No. 1, the well shall again be shutto, in accordance with Paragraph 3 above.
- 6. Flow Test No. 2 shall be conducted even though 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 some shall remain shut-in while the some which was previously shut-in is produced.

- 7. Pressures for pas-sone tests must be measured on each sone with a deadweight pressure gauge at time intervals as follows: 3-hour tests: immediately prior to the beginning of each flow-ported, at fifteen-simute intervals during the first hour thereof, and at hourly intervals there-after, 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 some tests: 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 some only, with deadweight pressures as required above being taken on the gas some.
- 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 in triplicate within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico (Mi 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 mones only) and gravity and GOR (cil menes 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 mones, 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,

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