## NEW XICO OIL CONSERVATION COMMISSION SOUTHBAST NEW MEXICO PACKER LEAKAGE TEST

Operat		Atlantic Res	Mater			Lease	e Maka <b>sti</b> llig	s off			Well No. ▲
Locati of Wel	.on	Unit	Sec	· ·	Twp		Rge	***		County	Tan
		Name of Rese	rvoir	or Pool	Type of 1		Method(0f Flow, Art	Prod	MProd. :	Medium or Csg)	Choke Size
Upper Compl		ekoe			017		73.00		The		21/64
Lower Compl		Lienberger			043		Tlex		The		10/64

FLOW T	EST NO. 1		
Both zones shut-in at (hour, date):	(167) 10-19-59		
Well opened at (hour, date):		Upper Completion	Lower Completion
Indicate by ( X ) the zone producing		· <u> </u>	
Pressure at beginning of test			_109
Stabilized? (Yes or No)		·	
Maximum pressure during test			
Minimum pressure during test	• • • • • • • • • • • • • • • • • • • •	·	
Pressure at conclusion of test	• • • • • • • • • • • • • • • • • • • •	·	
Pressure change during test (Maximum minus Minim	um)		
Was pressure change an increase or a decrease?	Total Time Or	-Decrease	Degrees
	Production Production		
Oil Production Gas  During Test: 15 bbls; Grav. Duri		MCF; GOR	<u> </u>
Remarks			
	·		
FLOW TE	ST NO. 2	Upper	Lowe <b>r</b>
Well opened at (hour, date):	<b></b>	_Completion	Completion
Indicate by ( X ) the zone producing	• • • • • • • • • • • • • • • • • • • •	•	
Pressure at beginning of test	• • • • • • • • • • • • • • • • • • • •	165	_834_
Stabilized? (Yes or No)	• • • • • • • • • • • • • • • • • • • •	·	
Maximum pressure during test	• • • • • • • • • • • • • • • • • • • •	·	902
Minimum pressure during test	• • • • • • • • • • • • • • • • • • • •	·165	660
Pressure at conclusion of test		·	
Pressure change during test (Maximum minus Minim	um)		
Was pressure change an increase or a decrease?		·_Increase	Introce
Well closed at (hour, date) 600 Cas P	Production Production	M bos.	<del></del>
		GOR TOTAL	<u> </u>
Remarks Choke plugged off several times duri	ng test.		<del></del>
I hereby certify that the information herein con	tained is true and comple	te to the bes	t of my
knowledge.	Operator The Atlanta		
Approved 19 New Mexico Oil Conservation Commission	- By MICCO		
May I for the			
By Title	Title District Super		
	Date October 26.	1959	

## SOUTHEAST NEW MEXI D PACKER LEAKA ST INSTRUCTIONS

- i. A packer leakage test sha i be commenced in each multiply completed well within seven lays after initial completion of the well, and annually thereafter as presorthed by the order authorizing the multiple completion such tests shall also be communed on all multiple completions within severadays following recompletion and/or chemical or fracture treatment, and whenever remedial work has been died on a well during which the packer or the tubing have been disturbed. Sets shall also be taken at any time that communication is suspected or while 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 commenced. Offest operators shall also be so notified.
- 3. The packer leakage test s'all commence when both zones of the dual completion are shut-in for pr ssure stabilization. Both zones shall remain shut-in until the well-head pressure in each has stabilized and for a minimum of two hours thereafter, rowided however, that they need not remain shut-in more than 24 hours.
- 4 For Flow Test 85.1, one one of the dual completion shall be produced at the normal rate of product on while the other zone remains shut-in. Such test shall be continued until the flowing wellhead pressure has become stabilized and for a minimum of two hours thereafter, provided however, that the flow test need not continue for more than 24 hours.

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- $\xi$  = following con on of Flow Test No. 1, the well shall again be shutter, in accordance : Paragraph 3 above.
- Flow Test No. 2 shall be wonded tee even though no leak was ladicated during Flow Test No. 1. Procedure for Flow Test No. 2 is to be the maze as for Flow Test No. 1 except that the previously produced zone shill remain abut-in while the previously shut-in zone as produced.
- 7. All pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with a deadweight tester and least twice once at the beginning and once at the end, of each flow test.
- 8. The results of the above-described tests shall be Asiad in thiplicate within 15 days after completion of the test. Tests shall be filled with the appropriate District Office of the New Mexico Col Conservation Consistsion on Southeast New Mexico Pasker Leakage Test form Bevised 1.1.58 together with the original pressure recording gauge charts with the original pressure recording gauge charts with the deadweight pressures which were taken indicated thereon. In lies of filling the aforesaid charts, the operator may constitute a pressy oversus time curve for each zone of each test, indicating thereon at pressure changes which may be reflected by the gauge chart as well as all leadweight pressure readings which were taken. If this pressure curve is submitted, the original chart must be permanently filled in the operator's office. Form C-116 shall also accompany the factor Leakage Test form when the test period coincides with a gas-oil ratho test period.

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