This form is <u>not</u> to be used for reporting packer leakage tests in Northwest New Mexico NEV 30 OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

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Unit	Sec	Jak 28, 10,05	AM 'CI Rge	County	<u>lo. 1</u>
ame of Rese	<u> </u>	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium	Lea Choke Size
Sumont		Gas	Flow	Cag	1"
ionument		011	Flow	Tog	24/64ª
	Unit P ame of Rese Sumont	P 35 ame of Reservoir or Pool	Onit Sec Out 20 10 05 P 35 Type of Prod ame of Reservoir or Pool (Oil or Gas) amont Gas	Unit P 35 July 28 0.05 AM '64 Rge 36 E Type of Prod Method of Prod (Oil or Gas) Flow, Art Lift Gas Flow	Onit Sec JUR 20 19 505 AM '64 Rge County P 35 Type of Prod Method of Prod Prod. Medium ame of Reservoir or Pool (Oil or Gas) Flow, Art Lift (Tbg or Csg) County Gas Flow County

Both zones shut-in at (hour, date):	9:00 a.m., July 13,	1964		
Well opened at (hour, date):	9:00 a.m., July 14,	1964	Upper Completion	Lowe r Completion
Indicate by (X) the zone producing	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	. <u>x</u>	
Pressure at beginning of test	••••••		750	275
Stabilized? (Yes or No)	••••••••		yes	yes
Maximum pressure during test	• • • • • • • • • • • • • • • • • • • •		750	275
Minimum pressure during test	• • • • • • • • • • • • • • • • • • • •		525	260
Pressure at conclusion of test	• • • • • • • • • • • • • • • • • • • •		525	260
Pressure change during test (Maximum mi	inus Minimum)		225	15
Was pressure change an increase or a de	ecrease?		decrease	decrease
Well closed at (hour, date): <u>9:00 a.</u> Oil Production	Gas Production	Total Time On Production	24 hours	
During Test:bbls; Grav		741.9 MC	CF; GOR	
Remarks				

FLOW TEST NO. 2		
Well opened at (hour, date): 9:00 a.m., July 16, 1964	Upper Completion	Lower Completion
Indicate by (X) the zone producing		X
Pressure at beginning of test	745	250
Stabilized? (Yes or No)	yes	yes
Maximum pressure during test	745	
Minimum pressure during test	745	50
Pressure at conclusion of test	745	250
Pressure change during test (Maximum minus Minimum)	none	250
Was pressure change an increase or a decrease?	constant	decrease
Well closed at (hour, date) 9:00 a.m., July 17, 1964 Production Oil Production Gas Production	24 hours	
Oil Production Gas Production During Test: 50 bbls; Grav. 33.6 API ;During Test 89.5 MCF;	GOR 1790	
Remarks	·····	
I hereby certify that the information herein contained is true and complete knowledge.		of my
New Mexico Oil Conservation Commission ByBy	S. B.	Deal

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Title	Division	Production	Superintendent
Date	July 27,	1964	

TALAS NEW MERTIC PACKER LEGE SET INSTRUCTIONS

1 A passer brage lest shall be commenced on each multiply completed well within sover days liter 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 Commission.

2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall noticy the Commission in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.

3. The packer makage test shark commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in unit, the well-nead pressure in each has stabilized and for a minimum of two hours threader provided however, that they need not remain shut-in more those 21 bases

4. For How best we can be take 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 until the rlowing wellhead pressure has become stabilized and for a minimum of two hours thereafter, provided however, that the flow rest deed not continue for more than 24 hours. 5. Following completion of Flow Test No -1 , the well shall sgale be shuthin, in accordance with Paragraph 3 above.

6. Flow Test No. 2 shall be conducted even though no seak 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 previously shut-in zone is 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 deadshight tester at 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 filed to triplicate within 15 days after completion of the test. Tests shall be filed to triplicate the appropriate District Office of the New Mexico oil Conservation Commission on Southeast New Mexico Packer Leakage Test form Revised 11-1-58, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In fine of filing the aforesaid charts, the operator may construct a pressure versus time curve for each zone of tean test, indicating thereto all pressure changes which may be reflected by the gauge charts as wert as all deadweight pressure readings which were taken. If the pressure curve is submitted, the original chart must be permanently filed in the operator's office. Form C-116 shall also accompany the Packer Leakage Test Form when the test period coincides with a gas-oil ratio test period.

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