STATE OF NEW MEXICO

OIL CONSERVATION DIVISION

Page 1 Revised 10/01/78

This form is not to be used for recording packer leakage tests in Southeast New Mexic

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perator	Burling ton	Risources	lease	San Juan	27-5 Unit	Vell Io. <u>113E</u>	
cation Well: Unit _	C sec. 10	Twp027			County _	Rio arriba	
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			OW SHUT-IN PI			<u> </u>	
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Lower Houg ages snyr-in		Length of time en	Length of time anut-in 2 HRS		Stebiliz	gas and an No.	
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animoncod al thour, date) # 7 623/0/		PRESSURE		Zamo productną (Doper or Lowert 2	Soulk	
TIME (how, date)	LAPSED TIME SINCE®	Upper Completion	Lower Completion	PROD. ZONE TEMP.		REMARKS	
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Upper 1/20/0/		2/4	2/6 HIS		2	See	
Lower Adult date shut-in		Length of time sh	Length of time shut-in		Stabili	Stabilized After or Hel	
	700	1,	1.1	++0		//	

(Continue on reverse side)

FLOW TEST NO. 2 nenced at (hour, date) * * 01 LAPSED TIME PROD. ZONE w, deloi BEMARKS SINCE ## TEMP 10. 01 Production rate during test Oil: ______BOPD based on _____Bbls. in _____Hours. ____Grav. ____GOR __ Gas: ______ MCFPD: Tested thru (Orifice or Meter): _____ Remarks: ____ I hereby certify that the information herein contained is true and complete to the best of my knowledge.

NORTHWEST NEW MEDICO PACKER LEAKAGE TEST INSTRUCTIONS

Date

_ 19 ___

 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 term 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 distraibed. Term shall also be taken at any time that communication is suspected or when requested by the Division.

AUG 27 2001

OFFICIAL SIGNED BY CHAPLE T. PERKEN

PETUTY OR & GAS INSPECTOR, DIST.

New Mexico Oil Conservation Division

By _

Title

- At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact tame the test is to be commenced. Offset operators shall also be so notified.
- 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 well-head pressure in each has stabilized, provided however, that they need not remain shut-in more than seven days.
- 4 For Flow Test No. 1, one some of the dual completion shall be produced at the normal rate of production while the other some remains short-in. Such test shall be continued for seven dars in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packer leshage 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.
- Following completion of Flow Test No. 1, the well shall again be shur-in, in accordance with Paragraph 3 above.
- 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 zone shall remain shar-in while the zone which was previously shar-in is produced.
- 7. Pressures for gas-some term must be measured on each some with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow-period, at fafteen-manuse intervals during the first hour theseof, and as hourly intervals thereafus, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day term: 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 texts: all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the accuracy of which some he 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 gus-oil or an oil-gas dual completion, the reconding gauge-shall be required on the oil zone only, with deadweight pressures as required above being calter on the gas some.

8. The results of the above-described tests shall be filed in triplicate within 13 days after completion of the test. Tests shall be filed with the Aster District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Parker Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas somes only) and gravity and GOR (oil zones only).