NEW MEXICO OIL CONSERVATION COMMISSION

This form is <u>not</u> to be used for reporting packer leakage tests

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

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Approved: New Mexico	Oil Conservat	タン cion C	<u> </u>	<u>2</u>	By	$\frac{1}{2}$, L L	Lever		
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- 1. A packer leakage test shall be consenced on each multiply completed well within seven days after actual conjected of the well, and annually thereafter as prescribed by the order authorizing the multiple completion. Such tests shall also be commanded 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. These 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 Commenced in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 2. The packer loakage tost shall commence whom 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 zone of the dual completion shall be produced at the meanure rate of production while the other mole remains shut-in. Such test shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. The strip if, on an initial packer leakage test, a gas well is being flowed to Take attemphere due to the lack of a pipeline connection the flow period shall be there hours.
- 5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.
- 3. Flow Test No. 2 shall be conducted even though no look who 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 proviously produced some which were which were provided to provide the same which were supported to the same suppo
- 7. Pressures for gas-zone tests must be manaured on each zone with a deadwright pressure gauge at time intervals in follows: 3-bour tests: immediately prior to the beginning of each flow-jected, at fifteen-minute intervals during the first hour thereof, and at hourly intervals thereafter, 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 ismediately 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 zone 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 beganning 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 zone only, with deadweight pressures as required above being taken on the gas zone.
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 Within 15 days after completion of the tests shall !e filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Aztec District Office of the New Mexico Oil Conservation Commission on Northwest Now Exico Facker Leakage Test Form Evidend 11-1-58, with all describing the pressures indicated thereon as well as the flowing temperatures (Min zenos oily) and gravity and COI. (oil zenos only). A pressure versus this curve for each zone of each test shall be constructed on the reverse side of the Packer Leakage Test form with all conservate pressure points taken indicated thereon. For oil zenes, the pressure curve should also indicate all key pressure changes which may be reflected by the recording gains charts. Those key pressure changes should also be tabulated on the front of the Packer Leakage Test Form.

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