

Operator Gulf Oil Corporation		Lease Central Drinkard Unit H. T. Mattern (NCT-B)		Well 119 No. 8	
Location of Well	Unit I	Sec 30	Twp 21	Rge 37	County Lea
	Name of Reservoir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size
Upper Compl	Hlinebry	Oil	Standing	Tbg.	-
Lower Compl	Water Injection - Drinkard	Water	Injection	Tbg.	-

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 6-28-76

	Upper	Lower
Well opened at (hour, date):	Completion	Completion

Indicate by (X) the zone producing.....

Pressure at beginning of test.....	0	1600
------------------------------------	---	------

Stabilized? (Yes or No).....

Maximum pressure during test.....

Minimum pressure during test.....

Pressure at conclusion of test.....

Pressure change during test (Maximum minus Minimum).....

Was pressure change an increase or a decrease?.....

Well closed at (hour, date): _____ Production _____

Oil Production _____ Gas Production _____
During Test: _____ bbls; Grav. _____; During Test _____ MCF; GOR _____

Remarks	Elinebry Oil standing.
---------	------------------------

FLOW TEST NO. 2

Well opened at (hour, date):	Upper Completion	Lower Completion

Indicate by (X) the zone producing.....

Pressure at beginning of test.....

Stabilized? (Yes or No).....

Maximum pressure during test.....

Minimum pressure during test.....

Pressure at conclusion of test.....

Pressure change during test (Maximum minus Minimum).....

Was pressure change an increase or a decrease?.....

Well closed at (hour, date) _____ Total time on _____
Production _____

Oil Production _____ Gas Production _____
During Test: _____ bbls; Grav. _____; During Test _____ MCF; GOR _____

Remarks _____

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Approved _____ 19____
New Mexico Oil Conservation Commission
By **original signed by N. G. Hallmark**

By _____ Title **Well Tester**

Title _____ Date **July 14, 1976**

SOUTHWEST NEW MEXICO PAPER LEAKAGE TEST INSTRUCTIONS

1. A packer leakage test shall be commenced on each multiple completed well within seven days after actual completion of the well, and immediately thereafter as prescribed by the order authorizing the multiple completion. Such tests shall also be commenced on all multiple completions within seven days following termination of the operation of the dual completion, and seven days following 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 requested 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 Commission in writing of the exact time the test is to be commenced. Offshore 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 and for a minimum of two hours thereafter, provided however, that they need not remain shut-in more than 24 hours.
4. For Flow test No. 1, one zone 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 flowing well-head 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.

5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 3 above.

6. Flow Test 1 shall be conducted even though no leak was indicated during Flow Test 11. 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 deadweight tester at least twice, once at the beginning and once at the end, of each flux test.

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 with 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 dead-weight pressures which were taken indicated thereon. In lieu of filing the aforesaid charts, the operator may construct a pressure versus time curve for each zone of each test, indicating thereon all pressure changes which may be reflected by the gauge charts as well as all dead-weight 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.