

This form is not to
be used for reporting
packer leakage tests
in Northwest New Mexico

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Meridian Oil, Inc.			Lease Elliott "B" 6			Well No. 1
LOCATION OF WELL	Unit M	Sec. 6	Twp. 22 South	Rge. 37 East	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.	Eumont Yates		Gas	Flow	Csg	18/64
Lower Compl.	Wright Road 2B Seven Rivers Queen		Oil	T.A.	Tbg	--

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:00 A.M. May 14, 1990

Well opened at (hour, date): 12:00 Noon May 16, 1990

	Upper Completion	Lower Completion
Indicate by (X) the zone producing	X	
Pressure at beginning of test	200	0
Stabilized? (Yes or No)	yes	yes
Maximum pressure during test	200	0
Minimum pressure during test	170	0
Pressure at conclusion of test	170	0
Pressure change during test (Maximum minus Minimum)	30	0
Was pressure change an increase or a decrease?	Decrease	Decrease
Well closed at (hour, date): 10:00 A.M. May 17, 1990	Total Time On Production 22 hours	
Oil Production During Test: 0 bbls; Grav.	Gas Production During Test 170 MCF; GOR Dry Gas	

Remarks: _____

(Continue on reverse side)

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: _____ Lower Zone is T.A. _____		

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

Approved JUN 01 1990 19 _____ Operator Meridian Oil, Inc.
 New Mexico Oil Conservation Division
 Drig. Signed by Paul Kautz
 By Geologist By [Signature]
 Title _____ Title Engineer
 Date May 23, 1990

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

1. 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 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 Division.

2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time 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 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 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.

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

6. 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 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 deadweight 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 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 Division on Southeast New Mexico Packer Leakage Test Form Revised 11-01-58, together with the original pressure recording gauge charts with all the deadweight 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 deadweight pressure readings which were taken. If the pressure versus time 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.