#### STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

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## OIL CONSERVATION DIVISION

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

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# SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Cperator			Lease				Well No.
G	Getty Oil Co	mpany		State "	BA"	County	
LOCATION OF WELL	Unit D	<del>ѕа</del> с. 36	Twp. 17-S	Rge.	34 <b>-</b> E		Lea
	NAME (	DF RESERVOIR OR POOL	TYPE OF PROD. (Oil or Gas)	METHOD OF		PROD. MEDIUM (Tbg or Cag)	CHOKE SIZE
Upper Compl.	Vacuum Glorieta		Oil	Pu	mp	Tbg.	
Lower Compl.	Vacuum Blinebry		Oil	Pu	mp	Tbg.	
	<u> </u>		FLOW TEST N	D. 1			
Both zones	shut-in at (hou	r, date):8:00	9/26/83				
	ed at (hour, date	0.00	9/27/83		C	Upper ompletion	Lower Completion
•					••		Χ
Indicate by (X) the zone producing							401
Pressure at beginning of test							Yes
		••••••				359	401
		test				341	28
Minimum pressure during test							28
Pressure at conclusion of test						373	
Pressure change during test (Maximum minus Minimum)						Decrease	
Was pressure change an increase of a decrease?       Decrease         Well closed at (hour, date):       8:00 9/30/83    Total Time On 24 hours							
Oil Produc		bbls; Grav	Gail	Production		MCF; GOR	2882/1
During Te Remarks:		zone lost 18# of		-			. <u>.</u>
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Well opened at (hour, date):8:00 A.M. 9/30/83	Upper _ Completion	Lower Completion
Indicate by (X) the zone producing	X	·
Pressure at beginning of test	337	39
Stabilized? (Yes or No)	Yes	Yes
Maximum pressure during test	337	39
Minimum pressure during test	19	35
Pressure at conclusion of test	19	35
Pressure change during test (Maximum minus Minimum)	318	4
Was pressure change an increase or a decrease?	Decrease	Decrease
Well closed at (hour, date): 8:00 A.M. 9/30/83 Total Time On Production	24 hours	
Oil Production Gas Production During Test: <u>16</u> bbls; Grav. <u>360</u> ; During Test <u>6</u>	8 MCF; GOR	4272/1
Remarks:		

#### FLOW TEST NO. 2

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

Approved OCT 2 1 1983 19 New Mexico Oil Conservation Division					
Ву	ORIGINAL SIGNED BY EDDIE SEAY				
Title _	OIL & GAS INSPECTOR				

### 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 bours 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 wellbead 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.

Operator	Getty Oil Company
By	M. Minger
Title	Field Technician
Date	10/7/83

3. 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 Merico Oil Conservation Division on Section at New Mexico Packet Leakage Test Form Revised 11-01-58, together with the original forgute recording gauge charts with all the deadweight pressures which we state indicated thereon. In less of filing the aforesaid charts, the operator may construct a pressure versus time curve for each tone of each test, indicating thereon all pressure tradings which were been filled in the operator as well as all deadweight pressure readings which were been filled in the operator of the submitted, the original chart must be permanentary 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-où ratio test period.







