PACKER LEAKAGE TEST

	JUU ol (Upper C	ompletion)_	Blinebry	
		ompletion)	Pubb	
Location: Unit 1, S. 12, 1958 ROWEPM			Gov	enty, N. M.
Pre-Test				
Shut-in at (hour, date)		Completion		
Pressure stabilized at (hour, date)	Unim	OMU	8:00 (2-18 Unknown	-67.J
Length of time required to stabilize (hours).	Vaed	5 hour	Stabilized	Period
Flow Test	No. 1	•		÷
Test commenced at (hour, date) 10:15 AM (2.	-00-877		. Choke size_	/48
Completion producing Rinebey Complet		n Tuk		/ X
	Upper Com	pletion	Lower Comple	tion
Stabilized pressure at beginning of test Maximum pressure during test	1816	DT psi	1718 DET	psi
Minimum pressure during test	1629	Dir psi	1710 197	psi psi
Pressure at end of test	1629	Dir psi	TYPE DAY	psi
Maximum pressure change during test Oil flow rate during test: BOPD based	187	si		psi
Gas flow rate during test: ASS MCFPD based	on 1355	5 BO in BO in	5 1/4	hours. hours.
Mid-Test				110010,
	Upper	Completion	Lower Comple	tion
Shut-in at (hour, date)	···-4:15	PM (2-20-1	7) ALOG A.M	- (2-18-
Length of time required to stabilize (hours).	4.1/	A THE LEGISLE	*87]	
Flow Test				
Test commenced at (hour, date) 8.15 A.M. (Completion producing Tubb Compl	etion shut		Choke size_	8/4
•	Upper Com	pletion	Lower Complet	ion
Stabilized pressure at beginning of test	1816	DI psi	1718 DE	
Maximum pressure during test	1816	DT psi DT psi	1718_BW	
Pressure at end of test	. 1816	n psi	1042 0	
Maximum pressure change during test	0_	psi	698	psi
Oil flow rate during test: 87 BOPD based Cas flow rate during test: 8498 MCFPD base	on	BO in BO in	84	hours. hours.
Test performed by the land of	Title_	P.R., How	Max. Certif	icate No.
Witnessed by T. H. Bright / H. OMA	Title_	Gen. Prod	Snot	
REMARKS: Results of Packer Leabage To			-	
Nom				
NOTE: Recording gauge pressure charts, test phases of the test shall be submitted with th	data sheet,	, and a grap	hic depiction	of all
phases of the test shall be submitted with th	is report.			
AFFIDAVIT:				
I HERERY CERTIFY that all condition	na mmaamil	had h 047 0	Name	
I HEREBY CERTIFY that all condition of the State of New Mexico for this packer le	akage test	were compli	ed with and c	arried
out in full, and that all dates and facts set	forth in t	this form an	d all attache	d material
are true and correct.				
(Representative of Company Making Test)		_		
(Representative of Company Making Tost)	Yevil	le G. Penr	ose, Inc.	
SWORN TO AND SUBSCRIBED before me this the 25	Hday of _	Pahruar		19 57
			· · · · · · · · · · · · · · · · · · ·	*
	1.	2	111	
		la Fa	us Clies	lambe.
My Commission expires July 27-1960	Notary Pu	ablic in and	for the Coun	ty of Lea
My Commission expires _ul_us_7-1960	State of_	Nov No.	dee	
(OVE				

INSTRUCTIONS . (SOUTHEAST NEW MEXICO ONLY)

- 1. At least 24 hours prior to the commencement of this test, the operator shall notify the District Office of the Oil Conservation Commission in writing of the exact time said test is to be commenced.
- 2. The packer leakage test shall commence with both sides of the completion shut-in. Both sides of the completion must be shut-in a sufficient length of time to allow for complete stabilization of both wellhead pressures, and for a minimum of 2 hours thereafter- this minimum of 2 hours shut-in must show on the charts of the pressure recorder and also must appear on the data sheet.
- 3. For Flow Test No. 1, one side of the dual completion shall be produced with the other side shut-in. Such test shall be continued until the flowing wellhead pressure has become stabilized and for a minimum of 2 hours thereafter, and shall be at a rate of flow approximating the normal rate of flow for the zone being produced.
- 4. Following the completion of flow test No. 1, the well will again be shut-in, and remain so until the wellhead pressures have again become stabilized and for a minimum of 2 hours thereafter.
- 5. Flow Test No. 2 shall be performed with the previously shut-in side of the dual completion flowing and with the flowing side of the completion used in test number 1 remaining shut-in. This test shall be conducted exactly as outlined under Flow Test No. 1, and must be performed even though no leak was indicated by Flow Test No. 1.
- 6. All pressures, throughout the entire test, must be continuously measured and recorded with recording pressure gauges.
- 7. The accuracy of the recording gauges shall be checked at regular intervals throughout the test with a dead weight test gauge, and such readings shall be recorded on the test data sheet provided.
- 8. For any well on which the wellhead pressures will not stabilize in (24) twenty four hours or less, the minimum producing or shut—in time allowed for stabilization shall be (24) twenty-four hours.
- 9. This form must be completed and filed in duplicate with the District Office of the Oil Conservation Commission within 15 days following the completion of the testing, and must be accompanied by:
 - a. all of the charts, or copies thereof, used on the pressure recorders during the test.
 - b. the test data-sheet (s), or copies thereof, required under paragraph 7 above.
 - c. a graph depicting the pressures and their changes, for both sides of the completion over the entire test.
- 10. This packer leakage test shall be performed upon dual completion of any new wells so approved by the Commission. This test shall also be required each year during the annual GOR test for the lowermost oil zone or oil pool so concerned. The Commission may also request packer leakage tests at any time they feel that a new test is desirable.