PACKER LEAKAGE TEST PER SERVED COS

Operator The Texas Comp Lease A. H. Blinebry (NCT-	1) Well 3 Poo	1 (Upper C	ompletion)	Slinebry (O	11)
Location: Unit F , S. 29 , T	-22-5 R-38-,E		<u>Lea</u>		ounty, N. M.
	<u>Pre-Test</u>				
Shut-in at (hour, date) Pressure stabilized at (hour, Length of time required to st	date)	4:30	P.M10-1	Lower Compl 11-58 *10: 12-58 - 3: flow period	177
	Flow Test	No. 1 Pa	cker Leak	ge Test.	a prior to
Test commenced at (hour, date Completion producing Lower () 12:40 P.M.	- 10-1	3-58	Choke size	32/64
Stabilized pressure at beginn Maximum pressure during test. Minimum pressure during test. Pressure at end of test Maximum pressure change durin Oil flow rate during test: 20 Gas flow rate during test: 6	ing of testg testg	Upper Comp 990 1090 990 1030 100 on 20	pletion psi psi psi psi psi psi psi psi si BO in	Lower Compl 1900 1900 600 800 1300 23.5	etionpsipsipsipsipsipsipsihours.
Shut-in at (hour, date) Pressure stabilized at (hour, Length of time required to sta	Cate L	Upper 4:30	P M _10_1	Lower Compl. 1-58 12:10 2-58 5:00	-44
	Flow Test				
Test commenced at (hour, date Completion producing Upper (8:15 A.M.	+ 10-1	5-58	Choke size_	22/64
Stabilized pressure at beginning Maximum pressure during test Minimum pressure during test Pressure at end of test Maximum pressure change during Oil flow rate during test: 2 Gas flow rate during test: 44	ing of testg testg	1090 90 110 1000	letionpsipsipsipsipsiBO in	Lower Completed 1890 1910 1890 1910 20 24 24	psi psi psi psi psi psi psi hours.
Test performed by	ipscombe				hours.
Witnessed by	pacome		Lectorem	Puffruest.	
	and a second second	Title			
REMARKS: New Next co 011 Continued by letter	er prior to in	mmission Itlating	and orrec	t operator	3
NOTE: Recording gauge pressur phases of the test shall be su	en el esta esta esta esta esta esta esta esta	and the second			
AFFIDAVIT:					
I HEREBY CERTIFY the of the State of New Mexico for out in full, and that all date are true and correct.					
Descharing ()					
(Representative of Company M	g 🎠 king pari Militing para 🛒	Contraction of the second seco	Company M	s Company Making Test)	
J. G. Blevins, SWORN TO AND SUBSCRIBED before	yr.	oday of	October		₁₉ 58
		All Fub	Mosel Line and	W. E. BROZE	k _{y of} Midland

State of Texas

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.