## MEXICO OIL CONSERVATION COMMICCION

## SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	Continents	al Oil Company	Leas	e Britt "B"	No	. 19
Location		Sec 15	Twp 20	Rge 37	County	Lea
of Well		<u></u>	Type of Prod	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size
Upper	Name of Reserved	rvoir or Pool	(Oil or Gas) Oil	P	Tbg.	None
Lower	Monument Tu		011	P	Tbg.	None
Compl	PROTIUMENT I	100		<u> </u>		
			FLOW TEST			
		(hour, date):_			Upper	Lower
*		date):			Completion	Completion
						X
				• • • • • • • • • • • • • • • • • • • •		490
Stabiliz	ed? (Yes or N	lo)	• • • • • • • • • • • • •	•••••	<u>Yes</u>	Yes
Maximum	pressure duri	ing test			100	490
Minimum	pressure duri	ing test		•••••	100	
Pressure	at conclusion	on of test	•••••	••••••	100	20
Pressure	change durin	ng test (Maximum	minus Minimum)		0	470
Was pres	sure change a	an in <b>crea</b> se o <b>r a</b>	. de <b>crease?</b>		None	Decrease
Well clo	sed at (hour,	, date): 9:00	A.M., 8-17-6		ion 24 hour	<u>'8</u>
Oil Prod	uct.ion		Gas Pro	oduction Test54.0	MCF; GOR	900
Remarks						
_						
			FLOW TEST	NO 2		
	1 (1	3-4-)-			Upper Completion	Lowe <b>r</b> Completion
					<u>X</u>	
					<u>95</u>	<u>555</u>
/						Yes
						555
						550
Pressure	e at conclusion	on of test			48	550
Pressure	e change duri	ng test (Maximum	n minus Minimum	) <b></b>	····· <u>47</u>	5
Was pres	ssure change a	an increase or a	decrease?	Total ti	Decrease	Decrease
Well clo	sed at (hour	, date) <u>9:00</u>	A.M., 8-19-6 Gas Prod	7Producti	on 24 hou	rs
During 1	duction Test: <u>17</u>	_bbls; Grav			MCF; GOR 1,	059
Remarks	No evide	nce of commun	ications was	observed duri	ng test.	
I hereby		t the information	on herein conta	ined is true and	complete to the b	est of my
Approved		745 T1967	19 000	Operator Cont	inental Oil Co	mpany
New Mex		ervation Commis	sion	By Ase I	I Storts	
Ву		1		Title Superv	vising Producti	on Enginee
Title					25, 1967	

## SOUTHEAST NEW MEXICO PACKER LF TE NSTRUCTIONS

- 1. A packer leakage test shall be comment 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 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. 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 bours 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 shutin, in accord with agraph 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 a 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 Commission on Southeast New Mexico Packer Leakage Test Form Revised 11-1-58, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filling 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 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.

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/9 to contain the
LSL MY SS II 1/2 30W
29. My ES 11 EZ 900
29. My 53 11 12 190.