This form is not to be used for reporting packer Leakage tests in Northwest New Mexico NE EXICO OIL CONSERVATION COMMISSION NEW MEXICO PACKER LEAKAGE TEST

mane	07					Leas	e			1	[ell	
Operator Shell Oil Company					Turner Rge					No. 2		
Lo ca ti of Wel		it L	Sec 22		-	21	Method o		37	Medium	Lea Choke Size	
		e of Rese	rvoir or l	Pool	Type of (Oil or		Flow, A			r Csg)		
Upper		rubbs			Gas		Flow		Cag	·		
Compl Lower		Orinkard			011		Τ.Λ.		Tbg	·		
Compl		Finkard			<u></u>		NO. 1					
Both z	zones s	hut-in at	(hour, d	ate):	1:30 PM	2-0-	/1			Upper	Lower n Completion	
										ompletion	-	
Indica	ate by	(X) the	zone pro	ducing.	• • • • • • •	• • • • •		••••		<u> </u>		
Pressu	ure at	beginning	g of test.	•••••	• • • • • • •	• • • • •	• • • • • • • • •	• • • • • •		887	22	
Stabil	lized?	(Yes or N	No)			• • • • •	• • • • • • • • •		•••••			
											22	
											22	
							.)				0	
											e Same	
Well Oil P	closed roduct	at (hour ion	, date):_	1:30 P.	M., 2-10	as Pr	oduction	_1100000	MCE.	COR	rs	
Durin												
Remar	ks	Drinkard	Oil zone	is not	produced	. We	11 T.A.					
					FLO	TEST	NO. 2			Upper	Lower	
Well	opened	at (hour	•, date):_			····		<u></u>	(Completion	on Completion	
							• • • • • • • •					
							• • • • • • • •					
								IUUGL U	THC 011			
Well	close	d at (hou	r, date)_			as Pr	oduction	_Product	ion			
Oil Duri	P r od uc ng Tes	tion t:	bbls; G	rav	; [uring	Test		MCF;	GOR		
										0 40 44.	heet of my	
	reby c		at the in	formatio	on he r eir	cont	,				best of my	
	_	_ ^	E 1971.		19	مر د	Operati	or <u>s</u>	hell 011			
Appr New	coved w Mexic	o) Oil Con	servation	Commis			Ву	<u> </u>	Host	0	S. G. Scott	
B y _			XI				Title	Sr. Ope	rations_	Engineer	•	
Titl	.e	MENTS DE	TAINCE	1			Date					
												

SOUTHEAST NEW MEXICO PACKER LEAKA ST INSTRUCTIONS

- A packer leakage test shall be domained under muritially completed well within seven days after actual completion of the well and admin-fly thereafter as prescribed by the order authorizing the multiple completion. Tach 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 unding 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.
- 5. 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 mini-mum 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 product the normal rate of production while the other zone remains shut-in. 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 co ion of Flow Test No. 1, the well shall again be shut-
- I it est No. a shall be conducted even though no leak was indicated during riow fest No. 1. Procedure for Flow Test No. 2 is to be the same as for Flow hat No. 1 except that the previously produced zone shall remain shall in while the review by 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.
- 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 Consission on Southeast New Mexico Paper Leakage Test Form Revised 11-1-58, together with the original pressure recording gauge charts with all the deadweight prossures which were taken indicated thereon. In lieu of filing the affected 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 0-116 shall also accompany the Packer Leakage Test Form when the test period coincides with a gas-oil ratio test period.

12:11:11:11:11:11:11:11:11:11:11:11:11:1		
	RECEIVED	
	MAR 121971	
	OIL CONSERVATION C. A.	
	HOBBS N. W.	