NEW EXICO OIL CONSERVATION COMMISSION

	in Northwest New	SOUTHEA	ST NEW MEXICO PA	ACKER LEAKAGE TEST	y Just	Well	
Operator	Phillips Pe	streleum Cempan	y	Santa Fe		No. 80	
Location of Well		Sec 27	Twp 17 s	Rge 35 E	Con	inty Lea	
01 "011	Name of Pess	ervoir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Med: (Tbg or C:	. I	
Upper G1	orieta	elvoil ol looi	Oll Olds	Art. Lift	Tbg.	2"	
Lower			011	Art. Lift	Tbg.	2"	
Compl AE							
			FLOW TEST				
			9:00 A.M.		Uppe		
Well oper	ned at (hour	, date):	9:00 A.M.	7-29-69	Comple	•	
Indicate	by (X) the	e zone pr od uci n	ıg	• • • • • • • • • • • • • • • • • • • •		X	
Pressure	at beginning	g of test		• • • • • • • • • • • • • • • • • • • •	16	520	
Stabilize	ed? (Yes or l	No)			<u>Y</u> e	Yes Yes	
Maximum 7	oressure dur:	ing test			20	520	
					- 4	55 40	
				• • • • • • • • • • • • • • • • • • • •	_	00 40	
)		 35 480	
				• • • • • • • • • • • • • • • •	_	Dec.	
-	•			Total T P r oduct:	ime On	hrs.	
Oil Produ	c tion	, date): 9:00	Gas Pro	oduction		<u> </u>	
During Te	est: 17	_bbls; Grav	9.6; During	rest	MCF; GO		
			FLOW TEST	NO. 2	Uppe	er Lower	
Well open	ned at (hour	, date): 9:	00 A.M. 7-31-69)		etion Completion	
Ind ica te	by (X)	the zone produc	eing	• • • • • • • • • • • • • • • • • • • •			
Pressure	at beginning	g of test			20	715	
Stabilize	ed? (Yes or	No)		• • • • • • • • • • • • • • • • • • • •	<u>Y</u> e	s Yes	
Maximum p	pressure dur	ing test	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	20	0 715	
Minimum p	ressure dur	ing test		• • • • • • • • • • • • • • • • • •	4	0 715	
Pressure	at conclusion	on of test		••••••	4	0 715	
Pressure	change durin	ng test (Maximu	m minus Minimum)	16	0	
Was pres	sure change a	an increase or	a decrease?		De	se. Same	
				Total time Production	me on		
Oil Produ	ıction		Gas Proc	duction Test 35			
Remarks		-					
_					1- 1- Aut		
I hereby knowledge		t the informati	on herein conta	ined is true and	_		
Approved	٨١١٥	14 1969	19 of V	Operator PHILI	IPS PETROLEU		
, .		ervation Commis		By A	tille	W.J.Mueller	
Ву	2	MICH DISTRIC	*	Title Assec	iate Reserve	ir Engineer	
Title//	いしては	CALDON PROPERTY	L P				

SOUTHEAST NEW MEXICO PACKER LEAKA TEST INSTRUCTIONS

- 1. A packer leakage test shall be commenced 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 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 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 core ion of Flow Test No. 1, the well shall again be shutfin, again to shall again be shut-
- 6. ting lest he a 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 rost be checked with a deadweight tester at least twice, once at the beginning and once at the end, of each flow test.
 - 8. The presents on the above-described tests shall be filed in triplicate with an interval of the above-described tests shall be filed with the appropriate District Office of the New Mexico oil Conservation Commission on Sections New Mexico Packer Leakage Test Form Revised 11-1-58, together which the couplant pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filling the atoressed charts, the operator may construct a pressure versus time corver for each tone of each test, indicating thereon all pressure changes which were taken. If the pressure curve is submitted the original chart must be permanently filed in the operator's office. Form Color that also accompany the Packer Leakage Test Form when the option of the color of the color of the gas of the second of the gas of the color of the second of the pressure curve is submitted the original chart must be permanently filed in the operator's office. Form Color of the color of the gas of the color of the col

			, , , , , ,	
	 	 		
			- 144 - 17 - 17 - 17 - 17 - 17 - 17 - 17 - 17	
				li taalahidi bird
			n e e e e e e e e e e e e e e e e e e e	
	FO UN COU	71 204		
	031 M	C. t. Y!'V	1 51 full 1 51 full 2 51 full	