## NET WIXICO OIL CONSERVATION COMMISSION

## SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	,			Lease			We	
_	Pan American	Petroleum Corpet	Twp	State "C"	Tract 12		County	7
Lo <b>ca</b> tion of Well		Sec 16		21	37		Lea	
OI METT	, , , , , , , , , , , , , , , , , , , ,	ervoir or Pool	Type of (Oil or		of P <b>r</b> od		Medium or Csg)	Choke Size
	Blinebry		011	Premp		The		
Lower Compl	Drinkard		011	Flow		Tbg		20/64
				TEST NO. 1				
Both zon	nes shut-in at	t (hour, date):_	8:30 AM	3-25-68			Upper	Lower
_		, date):				·····	ompletion	Completion
	- ·	e zone producing						
		g of test						
	•	No)						
		ing test						
		ing test						
		on of test ng test (Maximum						
		ng test (maximum an increase or a						
_		, date):			Total Ti	me On		
0:1 D	4	_bbls; Grav	( <del>)</del> 2	is Production				
Remarks	-					····		
Well op	ened at (hour	, date): <b>8:30</b>		TEST NO. 2		c	Upper Completion	Lowe <b>r</b> Completio
		the zone produci						<del></del>
		g of test						430
		No)						Yes
		ing test						430
	_	ring test						430
		on of test						430
		ng test (Maximum					e.	
		an increase or a			Total tim	ne on		
Oil Pro	du <b>c</b> tion	_bbls; Grav	G <b>a</b> :	s Production				
Remarks	No leak indi	cated				·		
		t the information	on herein	contained is	true and o	omplete	to the b	est of my
knowled		**** * ·	19	Operat	or per App	erican.	het roleum	Corporation
Approve New Me	xico Oil Cons	servation Commiss		B <b>y</b>	J.	AMES E. YO	ORK.	
Ву	Joe 9	Marey	<u></u>	Title_	Area B	ngineer		
Title				Date	April	11, 196	8	

## SOUTHEAST NEW MEXICO PACKER LEAK\* T INSTRUCTIONS

- 1. A packer leakage test shall be commence. ch 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 co on of Flow Test No. 1, the well shall again be shut paragraph 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 filing 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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	$-2.9 \times 10^{-1} \times 10^{-1}$
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