## NFT MEXICO OIL CONSERVATION COMMISS IN

## SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	ay DX 011 /Co	NAME OF THE OWNER.		Lease V. Lin	am		ell o. <b>1</b>
Location		Sec	Twp		Rge	County	
of Well	A	29	Type of		hod of Prod	Prod. Medium	Choke Size
17	Name of Rese	ervoir or Pool	1,0 1		w, Art Lift	(Tbg or Csg)	
Upper Compl	Penrose Ske	Lly	011		Art. Lift	Tubing	
Lower Compl	Drinkard		Oil		Flow	Tubing	Open
			FLOW	TEST NO.	1		
Doth gor	nes shut-in at	(hour date)	10.00	A.W. Mere	h 10. 196).		
						Upper	Lower
						Completion	
Indicate	e by (X) the	zone produci	ing	• • • • • • • • •	• • • • • • • • • •	<u>x</u>	
Pressure	e at beginning	g of test			• • • • • • • • • •	530	0
Stabiliz	ed? (Yes or N	۱o)			• • • • • • • • • •	····· Yes	Yes
Maximum	pressure duri	ing test	• • • • • • • • • • •		• • • • • • • • • •	530	
Minimum	pressure duri	ing test			• • • • • • • • •	<u>lio</u>	
Pressure	at conclusion	on of test				1:0	0
						1,90	
	_	_				Decrease	
					Total Ti	<b>m</b> e On	
Oil Prod	l <b>uc</b> tion		Gas	s P <b>r</b> od <b>uc</b> tio	on	on 24 hours	
During 1	Test: 0	_bbls; Grav	; Du	ring Test_	0	MCF; GOR	-
Remarks_	Did not P	ump Well - Ha	s been making	100% Salt	Water		•
			FLOW 1	TEST NO. 2			_
Well ope	ened at (hour,	, date):	10:00 A.M. M	arch 13, 1	96կ	Upper Completion	Lower Completion
Indicate	ebyr (X) t	he zone produ	cing		• • • • • • • • • • •	•••••	x
	at beginning						0
	ed? (Yes or N						Yes
	•						-
	pressure duri						0
Minimum	pressure duri	ing test		• • • • • • • • • •	• • • • • • • • • •	675	0
Pressure	at conclusion	on of test	• • • • • • • • • •	• • • • • • • • •	• • • • • • • • • • •	830	0
Pressure	change durin	ng test (Maxim	num minus Min	imum)	• • • • • • • • • •	155	0
Was pres	ssure change a	n in <b>crea</b> se or	a decrease?			Increase	Constant
Well clo	sed at (hour,	date) <u>10</u>	100 A.M. Mar	ch 14. 196	Total tim <u>L Productio</u>	ne on n <u>24 hou<b>rs</b></u>	O min.
Oil Prod	luction Test:	bbls: Grav.	Gas Dur	Production Test	n <b>-</b>	MCF; GOR_	•
Remarks	Well died		······································				
Welletty2					· · · · · · · · · · · · · · · · · · ·		
I hereby	certify that	the informat	ion herein co	ontained is	s true and c	omplete to the b	est of my
knowledg	çe. , γ'			, W) Opera	ator Sunra	y DX Oil Company	
Approved	dico Oil Conse	erwation Commi	19	By	IFM.	uatt v.R. M	ayabb
				1) V		y ar	<u></u>
By /// Title		<del></del>		Title	Distri	ct Engineer	<del></del>
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\_\_\_\_Date\_\_\_

## SOUTHEAST NEW MEXICO PACKER LEAKAGE T INSTRUCTIONS

- 1. A packer leakage test shall be commenced on e... a 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 not:fy the Commission in writing of the exact time :he 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 comple in, in accordance wi
- of Flow Test No. 1, the well shall agragraph 3 above.
- 6. Flow Test No. 2 shall be conducted even though no reak was not atted 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 -na. 1 c-main shut-in while the previously shut-in zone is produced.
- 7. All pressures, throughout the entire test, shall be confirmed measured and recorded with recording pressure gauges, the advantage of which must be checked with a deadweight tester at least twice ence at the beginning and once at the end, of each flow test.
- 8. The results of the above-described tests shall be then to typicals within 15 days after completion of the test. Tests shall be then to typicals the appropriate District Office of the New Mexico Cil tousers and amission on Southeast New Mexico Packer Leakage Test Form Revised 1.58, together with the original pressure recording gauge charts with a 1the deadweight pressures which were taken indicated thereon. In Land 6. 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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