## NEW 'ICO OIL CONSERVATION COMMISSIO"

Operator			Lea	se		Well	
Amerada Petroleum Corporati			State M WAW			No. 3	
Location of Well	Unit M	Sec 24	Twp 11-5	Rge <b>32</b>	Coun	ty Ica	
	<u> </u>		Type of Prod	Method of Prod	Prod. Medium	n   Choke Size	
Upper	Name of Reser	rvoir or root	(Oil or Gas)	Flow, Art Lift			
Compl Mo Lower	ere Wolfcamp		Con	Flow	Tbg	13/64=	
Compl 1	loore Penn	****	011	Pump & Flow	Tbg.	32/64*	
			FLOW TES	r NO. 1			
Both zone	es shut-in at	(hour, date):	8:25 AM 3	-11-68	Upper		
Well opened at (hour, date): 8:25 AN 3-12-68 C						Lower ion Completion	
	-	\ <u>\</u>					
Pressure	at beginning	of test	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • •	1320	560	
Pressure at beginning of test							
Maximum pressure during test							
Minimum pressure during test							
Pressure at conclusion of test							
Pressure change during test (Maximum minus Minimum)						20	
						an Incresse	
		date): 8:25 AM		Total T			
Oil Produ	<b>uc</b> tion	<del>-</del>	Gas Pro	oduction	•		
During Te	est: <b>0</b> b	bls; Grav45	.5 ; During	Test	MCF; GOR_		
Vall open	and at Chaum	dot a la company	FLOW TEST		Upper	Lower	
						ion Completion	
				• • • • • • • • • • • • • • • • • • • •	·		
				• • • • • • • • • • • • • • •			
				• • • • • • • • • • • • • • • •			
		**					
				• • • • • • • • • • • • • • • • • • • •			
Pressure	at conclusion	of test	••••••	••••••	1320_		
<b>Vas pre</b> ss	sure change an	increase or a	decrease?	Total ti	me on	Decrease	
Vell clos Dil Produ	sed at (hour,	date) <u>8:25</u>	AM 3-15-68 Gas Prod	Producti	on 24 H	ORFS	
		bls; Grav	5.5 ;During T	est	MCF; GOR 20	1.8	
Remarks_					· · · · · · · · · · · · · · · · · · ·		
I hereby cnowledge	certify that	the informatio	n herein contai	ned is true and	complete to the	best of my	
J		* * * * <sub>1</sub>	الا م	Operatorimereda	Petroleum Corp	oration	
Approved New Mexi		vation Commiss	_19	BILOXL	la n		
· Ja	2 A) A	<del>_</del>		7			
<del>-////-</del>	Child	ines		Title Asst. Dist	t. Supt.		

Date 3-18-68

- 1. A packer leakage test shall be commenced 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 the manufaction is suspected or when requested by the Commission:
- 2. At least 72 hours prior to the commencement of any packer leakage isst the operator shall notify the Commission in writing of the exact like instest 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 impair shut-in more than 24 hours.
- 4. For Flow Test No. 1, one zone of the dual completion shall be producted at the normal rate of production while the other zone remains shall-like 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.

- Following  $\varepsilon$  , pletion of Flow Test No. 1, the well shall again be shutter, in accordance with 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.

## Tubing Pressure

