NEW MEYICO OIL CONSERVATION COMMISSION -

This form is <u>not</u> to be used for reporting macker leakage tests in Northwest New Mexico

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator					ILease	•			Well
opoleoo	The A	tlantic	Refining	Gaspeny		Carlson Tel	oral		No. 🙎
Location	Unit	Sec		Twp		Rge		County	7
of Well	L	. (25		25-1		37-8		Les
	Name of H	Reservoi		Type of (Oil or		Method of Pro Flow, Art Lif		Medium r Csg)	Choke Size
Upper Compl	Blinet			011		Tion	The		70/64
Lower Compl		winkard				• • •		,	20/64
					N TEST	•• * •• **			
Both zone	es shut-ir	n at (no	ur, date,	/*		1-27-44		Upper	Lower

Well opened at (hour, date):	9100 AN 1-28-64	Completion	
Indicate by (X) the zone producin	۱ g	•• <u> </u>	
Pressure at beginning of test		1678	1262
Stabilized? (Yes or No)	· · · · · · · · · · · · · · · · · · ·	<u> </u>	<u> </u>
Maximum pressure during test		1078	
Minimum pressure during test		··· <u> <u>\$0 </u></u>	1262
Pressure at conclusion of test			1263
Pressure change during test (Maximu	m minus Minimum)	1026	
Was pressure change an increase or	a decrease?		
Well closed at (hour, date):	Production_	24bre-	
Oil Production During Test:bbls; Grav	Gas Production 	MCF; GOR 2000)
Remarks	-		

	FLOW TEST NO. 2		TT	T
Well opened at (hour, date):	0100 AN 1-30-64	24 	Upper Completion	Lower Completion
Indicate by (X) the zone producing				<u> </u>
Pressure at beginning of test		• • • • • • • • • • • • • • • • •	1066	1266
Stabilized? (Yes or No)		• • • • • • • • • • • • • • • • • • •	<u> </u>	105
Maximum pressure during test			1011	1266
Minimum pressure during test		8999 - 1997 - 7 • • • • • • • • • • • • • • • • • • •	1964	
Pressure at conclusion of test			1081	
Pressure change during test (Maximum minu	us Minimum)		17	
Was pressure change an increase or a decr Well closed at (hour, date)		Total time on		<u></u>
Oil Production During Test: <u>121</u> bbls; Grav. <u>34.0</u>	Gas Production	n		
Remarks		·····		
I hereby certify that the information her knowledge. Approved 19 New Mexico Oil Conservation Commission	By	ator The Atlant Addession	ic Refining A. D. Kl	Company exin
ByTitle		District Drilling	z & Pred. Sup	·····

Date 2-4-64

A packer leakage test shall be commenced on each multiply completed l within seven days after actual completion of the well, and annually reafter as prescribed by the order authorizing the multiple completions t tests shall also be commenced on all multiple completions within seve following recompletion and/or chemical or fracture treatment, and whe r remedial work has been done on a well during which the packer or the ing have been disturbed. Tests shall also be taken at any time that co ication is suspected or when requested by the Commission. At least 72 hours prior to the commencement of any packer leakage test operator shall notify the Commission in writing of the exact time the is to be commenced. Offset operators shall also be so notified. Such days ever tubin

leakage test, ict time the

The packer lakage test shall commence when both zone letion are suit-in for pressure stabilization. Both -in until the well-head pressure in each has stabiliz of two bours thereafter, provided however, that they -in more that 24 hours. both zones of the dual on. Both zones shall r

4. For Flow Tes: No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shuttin. 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 completion of flow Test in, in accordance with Paragraph 3 abo No. 1. t ove.

t No. 2 is to be the s ly produced zone shall is produced.

6. Flow Test No. 2 shall be conducted even thrugh r during Flow Test No. 1. Procedure for Flow Test No. as for Flow Test No. 1. Proceedure for Flow Test No. as for Flow Test No. 1 except that the previously pr main shut-in while the previously shut-in zone is pr 7. All pressures, throughout the entire test, shall measured and recorded with recording pressure sauges which must be checked with a deadweight tester at 16 beginning and once at the end, of each flow test. shall be continuously luges, the accuracy of at least twice, once at

beginning and once at the end, of each flow test. 8. The results of the above-described tests shall be filed in triplic. within 15 days after completion of the test. Tests shall be filed with the appropriate District Office of the New Mexico Oil Conservation Com-mission on Southeast New Mexico Packer Leakage Test Form Revised 11-1-5 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 vers-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 dead-mitted, the original chart must be permanently filed in the operator's office. Form C-116 shall also accompany the Packer Leakage Test Yorm when the test period coincides with a gas-oil ritio test period.

