NEW MEXICO OIL CONSERVATION COMMISSION

*AMENDED

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator			Leas	se tate C		Well No. 1
Shell C Location	il Company Unit	Sec	Twp	Rge	Con	unty
of Well	<u> </u>	24	Type-of Prod		Prod. Med:	i l
Upper	Name of Re	eservoir or Pool	(Oil or Gas)	Flow, Art Lift	(Tbg or Ca	sg)
Compl	Monument			TA		
Lower Compl	Eumont		011	Flow	Tbg.	30/64"
			FLOW TEST	r NO. 1		
Roth zon	es shut-in	at (hour. date)): <u>7-17-68</u>	9:00 A.M.		
				\.M.		er Lower etion Completio
						•
Pressure	at beginni	ing of test	• • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • •	<u> </u>	
Stabiliz	ed? (Yes or	. No)	• • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • •	•••••	Yes Yes
Maximum	pressure di	ring test	• • • • • • • • • • • • • •	• • • • • • • • • • • • • • • •	1	<u> 250</u>
Minimum	p ressur e di	uring test	• • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • •	<u>1</u>	150 75
Pressure	at conclus	sion of test		• • • • • • • • • • • • • • • •	1	150 75
)		
				Total T	ime On	
Oil Prod	uction		Gas Pro	Product:		
During T	est: <u>0</u>	bbls; Grav	; During	Test	MCF; GO	n
Remarks_				·····		
			FLOW TEST	NO. 2	aati	er Lower
Well ope	ned at (hou	ur, date):			:	etion Completio
Indicate	by (X) the zone prod	ucing		• • • • • • • • • • • • • • • • • • • •	
Pressure	at beginn:	ing of test			• • • • • •	
				• • • • • • • • • • • • • • • • • • • •		
	•	-				
	-	_				
	-	_		• • • • • • • • • • • • • • • •		
				•••••		
	J	_)		
Was pres	sure change	e an increase o	r a decrease?	Total ti	me on	
		ur, date)		Production		
Oil Prod During T	uction est:	bbls; Grav		Test	MCF; GOR_	
Remarks						
-						
I hereby knowledg		hat the informa	tion herein conta	ined is true and	complete to	the best of my
_			86 10 4H			ny
Approved New Me		nservation comm	ission	Original Sign	ned By	W. Lagrone
	AACC		SAA			
Title /	/ 00	Jones	TO VIX	Title <u>Division</u> I		uperintendent
<u></u>				DateAugust	1. 1968	· · · · · · · · · · · · · · · · · · ·

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A packer leakage test shall be commenced Ach multiply completed well within seven days after actual completio. A 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.
- 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 completion of Flow Test No. 11, the well shall again te shut-in, in accordance Paragraph 3 above on the test of the result of the shall again te shut-in.
- 6. Flow Test No. 1 all 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 of ill 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 Connervation Commission on Southeast New Mexico Packer Leakage Test Form Revised I1-1-58, 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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