## N XICO OIL CONSERVATION COMMISTIC

## SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	Continental Oil Co	mpany Leas	e Baish A		o. 13
Location U	Jnit   Sec	Twp 17	Rge <b>32</b>	County	Lea
of Well	E 22	Type of Prod	Method of Prod	Prod. Medium	Choke Size
	ame of Reservoir or Pool	(Oil or Gas)	Flow, Art Lift	(Tbg or Csg)	
Upper Compl	Maljamar Abo	Oil	Flowing	Tbg.	32/64
Lower Compl	Baish B Wolfcamp	0il	Flowing	Tbg.	32/64
		FLOW TEST	' NO. 1		
Doth manag	shut-in at (hour, date):	11:00 A	.M. 4-24-0	57	
	d at (hour, date):			Upper Al Completion	
	y ( X ) the zone producing				
	t beginning of test				230
	? (Yes or No)				No
	essure during test				230
			_		200
	essure during test				
	t conclusion of test				200
Pressure cl	hange during test (Maximu	m minus Minimum)		80	30
Was pressu	re change an increase or	a decrease?	Total Ti	me On	<u>Decrease</u>
Well closed	d at (hour, date): 11:0	00 A.M. 4-26-	67 Producti		<u> </u>
Oil Product During Test	tion t: <u>79</u> bbls; Grav		oduction Test <b>143</b>	MCF; GOR	1810
Remarks					
		FLOW TEST	NO 2		
					Lower
	d at (hour, date): 11				_
Indicate by	y ( X ) the zone produc	ing	• • • • • • • • • • • • • • • • • • •	•••••	<u> </u>
Pressure at	t beginning of test	•••••	• • • • • • • • • • • • • • • • • • • •	1040	10
Stabilized <sup>e</sup>	? (Yes or No)			<u>No</u>	Yes
Maximum pre	essure during test			1120	10
Minimum pro	essure during test			1040	0
	t conclusion of test				0
	hange during test (Maximu				
	re change an increase or				
			Total tim	e on	
A	d at (hour, date) <u>11:0</u>	Caa Descri	land ion		
During Tes	t: <u>35</u> bbls; Grav4	2 ;During T	Test0	MCF; GOR T	STM
Remarks			<del></del>		
<del></del>			land in table 2-4	omplete to the l	nest of my
I hereby control knowledge.	ertify that the informat	ton nerein contai			
Approved		) 19	Operator Conti		mpany
New Mexic	o Oil Conservation Commis	sion		ul Stort	-
В <b>у</b>	/ 1		TitleSuper	vising Engine	er
			17070		

- 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 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 community of Flow Test No. 1, the well shall again be shutin, 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 within 15 days after completion of the New Mexico 011 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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