MEXICO OIL CONSERVATION COMMISS CON

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	Texaco	Tuc.	Lease			Well No. 2
Location of Well		Sec 17	Twp 21	Rge	County	Lea
	Name of Reser	voir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size
Upper Compl	Blive	/	oil	Flow	Tbg.	16/64
Lower Compl	Tubh	/	Oil	FLOW	Tha:	14/64

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 8:45 Am	8-25-69		
Well opened at (hour, date): 8:30 Am		Upper Completion	Lowe r Completion
Indicate by (X) the zone producing		•	_X_
Pressure at beginning of test			350
Stabilized? (Yes or No)	•••••	· <u>Yes</u>	NO
Maximum pressure during test	,254	. <u> 5 </u>	360
Minimum pressure during test	, as è		30
Pressure at conclusion of test			30
Pressure change during test (Maximum minus Minimum)			
Was pressure change an increase or a decrease?	TOTAL LINE UN	1 ,	decrease
Well closed at (hour, date): 8:30 Am 8-27-6 Oil Production Gas Production During Test:bbls; Grav. 36, /_; During Test	9 Production	24hrs	00
Remarks			

		FLOW TEST N	0.2		T
Well opened at (hour, d	date):8:20	Am	8-28-6	Upper Completion	Lowe r Completion
Indicate by (X) the	e zone producing		•••••	X	
Pressure at beginning of	of test	•••••		<u>5</u>	700
Stabilized? (Yes or No))	•••••		<u>Yes</u>	NO
Maximum pressure during	g test	• • • • • • • • • • • •	·····	<u>5</u>	720
Minimum pressure during	g test	•••••		<u></u>	700
Pressure at conclusion	of test			······	720
Pressure change during	test (Maximum min	us Minimum).		<u>0</u>	20
Was pressure change an	increase or a dec	rease?	Total t		INCREASE
Well closed at (hour, o Oil Production During Test:		Gas Produ	<u>69</u> Product: action	ion 6 hrs.	<u></u>
Remarks Annual	Zowe Segre	gation	Test		
I hereby certify that knowledge.	род <u>19</u> 57 19	J.H	Operator TEX By	Acontuc.	
	CREATER I		Title <u>4557.</u>	Dist. SUP	τ

1. A packer lenkage test shall be commenced on each whitiply completed well within seven days after actual completion of the well, and annually thereafter as prescribed by the orier authorizing the multiple completion. Such tests shall also be commenced on all multiple completions within seven days following ecompletion and/or chemical or fracture treatment, and whenever remedial work has been done on a well during which the packer or the tubing have bee disturbed. Tests shall also be taken at any time that communication is supected or when requested by the Commission.

2. At least 72 hours prior to the commencement of any packer laakage test, the operator shill 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 wakage test shall commence when both zones of the dual completion are hut-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 hour thereafter, provised however, that they need not remain shut-in more that 24 hours.

4. For Flow Tet No. 1, one zone of the dual completion shall be produced at the normal rive of production while the other zone remains sput-in. Such test shall be caltinued until the flowing wellhead pressure has become stabilized and or a minimum of two hours thereafter, provided however, that the flow test need not continue for more than 24 hours.

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5. Following complete Flow Test No. 1, the well shall again be shutter, th accordance with graph 3 above.

7. All pressures throughout the entire test, shall be continuously measured and recorder with recording pressure gauges, the accuracy of which must be thethe with a deadweight tester at least twice, once at beginning and once at the end, of each flow test.

So the results of the above-described tests shall be filed in triplicat within 15 days after completion of the test. Tests shall be filed with the appropriate Dist it Office of the New Mexico Oil Conservation Conmission on Southeast sew Wexico Packer Leakage Test Form Revised 11-1-58 together with the driginit pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filing the aforesaid that's, the operator may construct a pressure wrist time curve to reach one 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 sub mitted, the original thart must be permanently filed in the operator's office. Form D-116 -half also accompany the Packer Leakage Test Form when the test perior of with a gas-oil ratio test period.

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