NEW TRAILOR OIL CONSERVATION COMMISSION

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	LANTIC REFINING C	-1	ease Carlson 720). 2
Location Unit of Well	Sec 25	Twp 25-8	R _C e	County	
	leservoir or Pool	Type of Pr	od Method of Prod	Prod. Medium	Choke Size
Upper Compl Blinebr	<u> </u>	011	Flow	Tbg.	16/64
Lower Compl Tubb-Dr	inkerd	011	Flow	The.	11/64
	•	FLOW 1	TEST NO. 1		
Both zones shut-in	n at (hour, date)	K.A 0618	. (1827) 1-30-61		T
Well opened at (ho	our, date):	8:30 A.N	. 1-31-61	Uppe r Completion	Lower Completion
Indicate by (X)	the zone produci	ng		X	
Pressure at beginn	ing of test	• • • • • • • • • • • • • •		<u>1677</u>	823
Stabilized? (Yes c	or No)	• • • • • • • • • • • • • •		<u>T</u> es	lie
Maximum pressure d	luring test	• • • • • • • • • • • • • •		<u>1677</u>	858
Minimum pressure d	luring test		``````````````````````````````````````		823
Pressure at conclu	usion of test	•••••			858
Pressure change du	uring test (Maxim	um minus Minin	aum)		
Was pressure chang	ge an in crea se o r	a decrease?	Total T		Introate.
Well closed at (ho Oil Production	,	Gas		ion 24 hr.	
Remarks		<u></u> ; Dur	ing 1650 / 19	nor, don	
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	<u></u>	F LO W TH	est no. 2	I lan an	Tavan

Well opened at (hour, date): 8:39 A.H. 2-2-61	Upper Completion	Lowe r Completion
Indicate by (X) the zone producing		X
Pressure at beginning of test	1270	
Stabilized? (Yes or No)		Tes
Maximum pressure during test	1671	1630
Minimum pressure during test	1270	
Pressure at conclusion of test	1671	796
Pressure change during test (Maximum minus Minimum)		190
Was pressure change an increase or a decrease?		
Oil Production Gas Production During Test: 94 bbls; Grav. 35.5 ;During Test: 96		
Remarks		
I hereby certify that the information herein contained is true and complet knowledge. Operator The Atlantic		
Approved <u>19</u> <u>Ale</u> New Mexico Oil Conservation Commission By Marcar		

New Mexico Oil Conservation Commission	В у	toto Carr
By ten canpent	Title	District Superintendent
Title	Date	2-9-61

1. A packer leakage test shall be commenced .. each multiply completed well within seven days after actual completion of the woll, 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.

2. 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 zome 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 so tion of Σ by Test No. 1, the well shall again be shutted, in accordance to Paragraph 3 above.

Firs Test 40. 2 shall be success are 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. Still be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with a deadweight tester as reast twice, once at the beginning and once at the end, of each flow test

beginning and once at the end, of each flow test 5. The results of the above-described tests shall be filed in friplicate within 15 days after completion of the test. Tests shall be filed with the appropriate District Office of the New Mexico Gil Conservation Commission on Southeast New Mexico Packer Leakage Fist Form Revised 11-158, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated shereon. In lieu of tiling the aforesaid charts, the operator say 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 cffice. 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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