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

NEW -XICO OIL CONSERVATION COMMISSION

. SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Texas Pacific 011 Co			Lease State C Ac. 2 & State C Ac. 2 Con				1	Well No. L
Location Unit	Sec	Twp			Rge		County	
of Well A	4	12 8			<u>33 B</u>			Lea
Name of Reser	rvoir or Pool	Type of (Oil or			d of Prod Art Lift		Medium r Csg)	Choke Size
Jpper Compl Bagley Upper Penn		Gas		Flow		Csg		3/4
ower ompl Bagley Penn		011		Pump		Tbg		3/4
		FLOW	TEST	NO. 1				
Both zones shut-in at	(hour, date):_	3:30 P.	<u>M. Jul</u>	y 25,	196 7			
Well opened at (hour,	date):	Upper 9:45 A. M. July 26, 1967 Complet				Upper mpletio	Lowe r n Completic	
Indicate by (X) the	zone producing	5••••		• • • • • • •		•••••		X
Pressure at beginning	of test	•••••	• • • • • •	• • • • • • •		•••••	478	222
Stabilized? (Yes or No)		• • • • • •	• • • • • •		•••••	Yes	Yes
Maximum pressure durin	g test	•••••	• • • • • •	• • • • • •		•••••	478	275
Ainimum pressure durin	g test	•••••	• • • • • •	• • • • • •		•••••	478	35
Pressure at conclusion	of test	•••••	• • • • • • •	•••••	• • • • • • • • • • •	•••••	478	50
Pressure change during	test (Maximum	minus Min	imum).	• • • • • •		•••••	0	240
Was pressure change an	increase or a	decrease?	• • • • • •) Change	Decrease
Vell closed at (hour, Dil Production	date): 6:4	5 P.M. July	26, 1 5 Produ	967	Total Tip Productio	on 9	Hrs	······
During Test: 17 b	bls; Grav. 4	7.0 ; Du	ring Te	est	80	MCF;	GOR 4	706
lemarks								

FLOW TEST NO. 2		
Well opened at (hour, date): 9:45 A.M. July 27, 1967	Upper Completion	
Indicate by (X) the zone producing	<u>x</u>	
Pressure at beginning of test	478	327
Stabilized? (Yes or No)	Yes	No *
Maximum pressure during test	478	327
Minimum pressure during test	110	183
Pressure at conclusion of test	110	_183
Pressure change during test (Maximum minus Minimum)	368	144
Was pressure change an increase or a decrease?	Decrease	Becrease
Well closed at (hour, date) 8:45 A.M. July 28, 1967 Production Oil Production Gas Production	23 Hrs	
During Test: 0 bbls; Grav. •• ;During Test 127 MCF;	GOR	
Remarks * Lorging. Annual Test		

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

A	Operator Texas Facilic Oil Company
Approved19	7540 -1 - 0 - 1
New Mexico Oil Conservation Commission	By ML. Smith
By for Almer	Title Tester - Oil Réports & Gas Services
Title /	
	DateJuly 28, 1967

1. A packer leakage test shall be commenced on each multiply completed well within seven days after actual completion of the well, and another thereafter as prescribed by the order authorizing the multiple completions. Such tests shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment and when ever remedial work has been done on a well during which the packet of the tubing have been disturbed. Tests shall also be taken at any time theorem munication is suspected or when requested by the Commission.

2. At least 72 hours prior to the commencement of any packet least the operator shall notify the Commission in writing of the exact that 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 sinamum of two hours thereafter, provided however, that they need an 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 shall be to the shall be continued until the flowing wellhead pressure has to constabilized and for a minimum of two hours thereafter, provided beseture that the flow test need not continue for more than 24 hours.

- 3. following $c_{\rm N}=$ stion of Flow Test No. 1, the well shall again be shuther in accordance with Paragraph 3 above.
- 6 Flow Test No. 2 shall be conducted even though no leak was indicated 6 up 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 re $f_{\rm eff}$ shut-in while the previously shut-in zone is produced.

All pressures, throughout the entire test, shall be continuously accounted and recorded with recording pressure gauges, the accuracy of shith must be checked with a dealweight 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 we into 15 days after completion of the test. Tests shall be filed with the appropriate District Office of the New Mexico Oil 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 decaweight pressures which were taken indicated thereon. In lieu of it any 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 subminied, the original chart must be permanently filed in the operator's office. Form C-116 shall also accompany the Packer Leakage Test Form which the test period coincides with a gas-oil ratio test period.

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