MEXICO OIL CONSERVATION COMMITTON

. SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator	Texas Paci	fie Oil Company	Leas	e State C Ac. 2 State C Ac. 2		iell No. l
Location of Well		Sec 4	Twp 12 S	Rge 33	County	Lea
OI WELL	Name of Res	ervoir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	1 .	Choke Size
Upper Compl Be	gley Upper P		Gas	Flow	Cag	1"
Torron	gley Penn		011	Pump	Tog	3/4"
<u> </u>			FLOW TEST	NO. 1		
Both zon	es shut-in a	t (hour, date):	11:00 AM	August 2, 1969		
		, date):			Upper Completion	Lowe r n Completion
		e zone producing.				-
	-	g of test		>		241
		No)				
		ing test				241
	_	ing test		3		158
		on of test				158
		ng test (Maximum:				83
	_	an increase or a				
_	_	, date): 7:45		Total T	ime On	
Oil Prod	l uc tion	_bbls; Grav	Gas Pro	du c tion		
Remarks	 ,		, Dui Ing	1000	nor, don	
TOMAT RO					· · · · · · · · · · · · · · · · · · ·	
			DI OU MEON	NO 0		
	()	1-1-1	FLOW TEST		Upper	Lower
-		, date):614				-
		the zone producin	_			
	J	g of test				122
	-	No)			(-1. <u></u> .	Yes
	-	ing test				122
	_	ing test			<u></u>	23
		on of test				23
	_	ng test (Maximum				
Was pres	sure change	an increase or a	decrease?	Total ti	me on	Decrease
Well clo		, date) 10:45 A	Gas Prod		on 28 Hours	·
During I	est: 27	_bbls; Grav47.	O ;During T	est 73	MCF; GOR 27	Ot
Remarks_	Anrau	l Test	······································			·
T hereby	r certify tha	t the information	herein contai	ned is true and	complete to the	nest of my
knowledg	ge.			,	Pacific Oil Com	_
Approved	r		19	A .		
	dico Oil Cons	envation Commissi	pn ·	Ву	esmuch	
B y	STA	VISON DISTRICTO		Title Tester -	Oil Reports & Gas	Services
Title //		<i>y</i>		Date Aug	ust 13, 1969	

SOUTHEAST NEW MEXICO PACKER LEAKAGE

" INSTRUCTIONS

- 1. A packer leakage test shall be commenced on 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-bead 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 comple of Flow Test No. 1, the well show gain to shutin, in accordance we ragraph 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 test 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 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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