NEW TXICO OIL CONSERVATION COMMISSIC

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operato	r LLY OIL COMPAN	Y		Lease ICH CHICKS			. 1
Locatio	n Unit	Sec 23	Twp 25 8	Rge	37 E	County	Lea
of Well		rvoir or Pool	Type of P:			Medium r Csg)	Choke Size
Upper Compl	Justis Blineb		011	Flow	Tbg		
Lower	Justis Tubb-D	rinkard	Oil	Flow	Tbg		
Outpi			FLOW '	TEST NO. 1			
Roth zo	mes shut-in at	(hour, date):_					
		date): 9:30			Co	Upper ompletion	Lower Completion
		zone producing					•
	- '	of test					801
		(o)				•	NO
		ng test					834
		ng test					801
		on of test					834
		ng test (Maximum					33
		n increase or a					=Increa
		date): 9:30 AM		Tot	tal Time On oduction_		
Oil Pro	d uc tion	bbls; Grav	Gas	Production	MCF;	-	1,536
Remarks	Blinebry						
Well op	nened at (hour,	date):9:3		EST NO. 2		Upper empletion	Lowe r Completion
Indicat	e b y (Х) t	he zone produci	ng	• • • • • • • • • • • • •			XX
Pressur	e at beginning	g of test	• • • • • • • • • • •	•••••		922	834
Stabili	.zed? (Yes or N	lo)	• • • • • • • • • •	•••••		NO	YES
Maximum	ı pressure duri	ng test	• • • • • • • • • •	• • • • • • • • • • • • • •		939	834
Minimum	ı pressure duri	ng test	• • • • • • • • • •	• • • • • • • • • • • • •		922	260
Pressur	e at conclusio	on of test	• • • • • • • • • •	• • • • • • • • • • • • •		939	361
Pressur	re change durin	ng test (Maximum	minus Mini	mum)		17	574
Was pre	ssure change a	n increase or a	decrease?.			ncrease	Decrease
Oil Pro	duction	date) 9:30 A	Gas	Production			,179
	Tubbs-Brin	-					
I hereb	•	the information			-		st of my
		e se	19	Operator	SKELLY OIL Original Si	COMPANY	
New Me	exico Oil Conse	rvation Commiss	_⊥7 ion	∄ र्	Charles J.	Love	
Ву				Title	District Eng	ineer	
Title	F8-/54			Date	March 16, 19		
H	LD/Dh						

SOUTHEAST NEW MEXICO PACKER LEAK!

ST INSTRUCTIONS

- 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.
- 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 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.

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- 6. Flow Test No. 2 shall be conducted even though no leak was indicated during Flow Test No. 1. Decompting for Flow Test No. 2 is to be the same as for Flow Test No. 1 second that the previously produced zone shall remain abution while the previously sauting zone is produced.
- 7 All preserves to o, best the cottre test, shall be continuously measured and recommend that protog pressure gauges, the accuracy of which must be contained with a deadweight tester at least twice, once at the beginning and pass of the ed, of each flow test.
- 8. The results of the chow-described tests 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 Southerst New Mexico Packer Leakage Test Form Revised II-1-58, together with the official pre-sure recording gauge charts with all the deadweight pre-sure value recording gauge charts with all the filling the atwards which were taken indicated thereon. In lieu of filling the atwards with the heart parallel pressure value curve for a or the stiff to be lest, indicating thereon all pressure changes which was out rate the lest, indicating thereon all pressure changes which was out rate the or taken. If the pressure curve is submitted, the original chart may be expandently filed in the operator's office. Form and heart was a secondary the Packer Leakage Test Form when the test of the operator we with a gas-cil ratio test period.