N MEXICO OIL CONSERVATION COMMIS N

. SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operato			Leas		NOT	W	ell
Locatio	Gulf Oil Co	rporation Sec	Twp	Arnott Ramsa	A uBu		0. 2
of Well	H	32	25 8	3	7 E	County	Lea
ļ.,——	Name of Res	servoir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift		Medium or Csg)	Choke Si
Upper Compl	Jalmet		Gas	Flow	Ceg.		1"
Lower Compl	Langlie Mat	tix	011	Temp. Abnd.	Tog.		
			FLOW TEST			L	
Both zo	nes shut-in a	ut (hour, date):_					
		, date):				Upper	Lower
						mpletion	Completi
		ne zone producing					
		ng of test					0_
		No)					Dead
Maximum	pressure dur	ing test	• • • • • • • • • • • • • • •	•••••••	····	318	0
Minimum	pressure dur	ring test	••••••	• • • • • • • • • • • • • • •	•••••	108	0
Pressure	at conclusi	on of test	• • • • • • • • • • • • • • • • •	•••••••		123	0
Pressure	change duri	ng test (Maximum	minus Minimum).	• • • • • • • • • • • • • • • • • • • •	• • • • • •	210	O
was pres	sure change	an increase or a	decrease?	•••••		Decrease	-
Well clo	sed at (hour	, date): <u>10:30</u>	AM Jan. 28. 1	Total Ti . 970 Producti	mme On .on	24 hours	
OIT LLOG	u c tion	_bbls; Grav	Gas Prod	uction		GOR -	
Remarks		-	,			don	
	······		 				
			FLOW TEST N	0. 2	•	7	
lell ope	ned at (hour,	, date):			Con	Jpper mpletion	
Ind ica te	by (X) t	the zone producing	g	••••••	••••	·	,
ressure	at beginning	g of test Buildup.	Pressure, Jan., 2	9 1979	• • • • •	320	0
Stabiliz	ed? (Yes or N	lo)	• • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	• • • • •		
		ng test					
		ng test					
ressure	at conclusio	on of test					
ressure	change durin	g test (Maximum n	ninus Minimum)				
as press	sure change a	n increase or a d	leeronge?	, , , , , , , , , , , , , , , , , , , ,			
ell clos	sed at (hour	n increase or a d	recrease:	Total time	on		
il Produ	ction	date)bbls; Grav	Gas Produc	Production	1	***************************************	
					, ao.		
∍ mar ks	Annual ter	t. Lower sone te	mp. abandoned.				
hereby	certify that	the information	herein containe	d is true and co	molete to	the bee	+ 05
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SOUTHEAST NEW MEXICO PACKER LEAKAGF T INSTRUCTIONS

- 1. A packer leakage test shall be commenced o. .ch 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.

- 5. Following complin, in accordance and of Flow Test No. 1, the well shall again be shut-
- 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 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 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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