		This form is be used for r packer leakag in Northwest	reporting NEW ge tests New Mexico		ation commissio	7		
Operat	02			Leas	e		We	11
Operator Gulf Oil Corporation					C. L. Hardy			. 2
Lo c ati of Wel		Unit N	Sec 20	Twp 21 S	Rge 37E		County	Lea
		Name of Re	eservoir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	1	Medium or Csg)	Choke Size
Upper Compl		Paddock		011	Pump	Tbg	•	2" WO
Lower Compl		Blinebry	,	Oil	Flow	Tog		22/6W
COMPT			······································	FLOW TEST			<u> </u>	
Dath -		a abut in	at (hours data)					
				: 11:15 a.m.,			Upper ompletion	Lower Completion
	_		ur, date):				-	Completio
			-	_				
		_					32	283
Stabil	ize	d? (Yes or	r No)		• • • • • • • • • • • • • • • • • • • •		Yes	Yes
Maximu	m p	ressure di	uring test	• • • • • • • • • • • • • • • • • • • •			60	395
Minimu	m p	ressure di	uring test	• • • • • • • • • • • • • • •	••••••	· · · · · · · <u> </u>	30	283
Pressu	ıre	at conclu	sion of test		•••••		30	<u> 320</u>
Pressu	re	change du	ring test (Maxim	um minus Minimum)	•••••	· · · · · · <u> </u>	30	112
Was pr	·ess	ure change	e an increase or	a decrease?	• • • • • • • • • • • • • • • • • • • •		Decr.	Incr.
Well c	los	ed at (hou	ur, date): <u>11:1</u> :	5 a.m., 495-67	Total Ti Producti		24 hrs	
Oil Pr	odu	c tion		Gas Pro	duction Test66.0	MCF	GOR 412	25
				FLOW TEST			Upper	Lower
					57			
		_			•••••			
					• • • • • • • • • • • • • • • • • • • •			395
Stabil	.ize	d? (Yes o	r No)	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •		Yes	Yes
Maximu	m p	ressure di	uring test	• • • • • • • • • • • • • • • • • • • •			179	395
Minimu	m p	ressure di	uring test	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	·····	143	0
Pressu	re	at con clu s	sion of test	• • • • • • • • • • • • • • • • • • • •	••••••		143	0
Pressu	re	change du	ring test (Maxim	um minus Minimum)	• • • • • • • • • • • • • • • • • • • •		36	395
Was pr	es s	ure change	e an increase or	a decrease?	•••••		Decr.	Decr.
Well closed at (hour, date) 11:15 a.m., 4-7-67 Production 24 hrs								
Oil Pr During	odu Te	ction st: 0	bbls; Grav.	Gas Prod During T	uction est 5.0	MCF: C	FOR •	
I here knowle					ned is true and o	_		st of my
Approv		co Oil Co	nservation Commis		Ву			
	<u>.</u>			JOACH .	<i>J</i> ,	. W. Dav.	is	
B y_	Title Well Tester				ər			

SOUTHEAST NEW MEXICO PACKER LEAD TEST INSTRUCTION

- 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 lenkage 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. For along a secondata, and Frank Tear No. 1, the well shall again be shutter, to occordate, and Prograph 3 above.
- 6. Flow Test No. 2 shall be conducted even though no leak was indicated during Figs Test 8: 1 secreture for Flow Test No. 2 is to be the same as for SLA lest No. 1 isosept that the previously produced zone shall remain some in whose the previously sout-in zone is produced.
- 7. Al. resistion for aghout the entire test, shall be continuously measured and record of the recording pressure gauges, the accuracy of which most be breaked * on a deadweight tester at least twice, once at the beginning and once a the end, of each flow test.
- 8. The results of the zbove-described tests shall be filed in triplicate within 15 days after openietion of the test. Tests shall be filed with the appropriate Diffict 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 filling the aforestill warts the operator may construct a pressure versus time curve for each low 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 cart must be permanently filed in the operator's office. Form C-146 sentit also accompany the Packer Leakage Test form when the lest permit a cardes with a gas-oil ratio test period.

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