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

N SXICO OIL CONSERVATION COMMIS

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operat	or				1	Lease	; ;				Well
Gulf Qil Corporation				Andrews				No. 5			
Locati	on Unit	Sec	T	lwp			R	ge		County	Γ
of Wel	1 🔺		32		225			38E			Lea
			I	ype	of Pı	rod	Method	of Prod	Prod.	Medium	Choke Size
	Name o	of Reservoir o	pr Pool (<u>0il</u>	or Ga	as)	Flow, A	Art Lift	(Tbg	or Csg)	
Upper											
Compl	Blinebr	<u>r</u>		<u> </u>	1		Flow			The.	22/64.**
Lower										-	
Compl	Drinkary	1		OJ	11		Standin	g - TA		Thg.	

FLOW TEST NO. 1

Both zones shut-in at (hour, date):	00 a.m., 1-25-65			
Well opened at (hour, date):11:	00 a.m., 1-26-65		Uppe r Completion	Lowe r Completion
Indicate by (X) the zone producing	• • • • • • • • • • • • • • • • • • • •	•••••	<u>x</u>	
Pressure at beginning of test	• • • • • • • • • • • • • • • • • • • •	•••••	430	0
Stabilized? (Yes or No)	• • • • • • • • • • • • • • • • • • • •		Yes	<u>.</u>
Maximum pressure during test	••••••	• • • • • • • • • • • • • • • •	430	0
Minimum pressure during test	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • •	43	0
Pressure at conclusion of test	••••••	• • • • • • • • • • • • • • • •	43	0
Pressure change during test (Maximum minus	Minimum)	• • • • • • • • • • • • • • • •	387	0
Was pressure change an increase or a decre	ease?	m-4-1 m/ 0	Dear.	
Well closed at (hour, date): <u>11:00 a.m.</u> Oil Production	Gas Production	Total Time On Production		
During Test: 29 bbls; Grav. 30.7* Remarks Drinkard oil some is standing -				,069

	FLOW TEST NO. 2		
Well opened at (hour, date):		Uppe r Co mple tion	
Indicate by (X) the zone producing	••••••	•••••	
Pressure at beginning of test			0
Stabilized? (Yes or No)	••••••	•••••••••••••••••••••••••••••••••••••••	
Maximum pressure during test	•••••	•••	
Minimum pressure during test	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	
Pressure at conclusion of test	•••••	•••••	
Pressure change during test (Maximum minu	s Minimum)		
Was pressure change an increase or a decr	ease?		
Well closed at (hour, date)	Tot Pro	tal time on	
Oil Production During Test:bbls; Grav	Gas Production		
Remarks			
I hereby certify that the information here knowledge.			st of my
Approved19	Operator_	Gulf Oil Corporation	
New Mexico Oil Conservation Commission	By	J. W. Devis	
By	Title	Well Tester	
Title	Date	2-1-65	

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 test shall also be commenced on all multiple completions within seven days following recompletion and/or chemical or fracture treatment, and when-ever remediat 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 com-munication 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 mini-mum 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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The very dest No. 1, the well half again be shut-Alraph S above. 5 Following comp. . in, in accordance with

6. Flow Test No. 2 shall be conducted even though no eak was indicated during Flow Test No. 2 is to be the same as for Flow Test No. 2 is to be the same as for Flow Test No. 2 is to be the same main shut-it, and the revenues produced zone shall remain shut-it, and the mean point of zone is produced.

7. All pressures the set of the intice test, shall be continuously measured continuously ording pressure gauges, he accuracy of which must end continuously endered with tester at less twice, once at the beginning and news the bed such flow test. 7

8. The results of the convertext for take first first first set. 8. The results of the convertext for take first first first set. 9. Within 15 days which could be interested in the first with the appropriate district (first of the New Mexico Oil onservation Commission on Southeast New Mexico Packer Leakage Test for Revised 11-158, together with the complexity presence set of the New Mexico Oil onservation Commission on Southeast New Mexico Oil onservation on Southeast New Mexico Oil onservation Commission on Southeast New Mexico Oil onservation Commission on Southeast New Mexico Oil onservation Commission on Southeast New Mexico Oil onservation Commission on Southeast New Mexico Oil onservation on S