This form is not to te used for reporting pagker leakage tests in Northwest New Mexico SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

<u> </u>				T 00 = =			- I	Well
Operator		al Oil Company	<u> </u>	Lease Bi	itt "B"			No. 19
Location of Well	Unit B	Sec 15	Twp 20		Rge 37		County	Lea
	Name of Rese	rvoir or Pool	Type of P	. 1	ethod of Prod low, Art Lift	1 .	Medium or Csg)	Choke Siz
Upper Compl	Weir Blin		oil		Р	tbs		•
Lower Compl	Monument		oil		F	tbs		12/64
Oupl				TEST NO				
Doth zon	a chut in at	(hour, date):				1 . m .		
							Upper	Lower
		date):						
		zone producing.						
		of test						
Stabilize	ed? (Yes or N	(o)	• • • • • • • • •	• • • • • •	• • • • • • • • • • •	•••••	yes	no
Maximum p	oressure duri	ng test	• • • • • • • • •	• • • • • •	• • • • • • • • • • • •	•••••	50	
Minimum p	oressure duri	ng test	• • • • • • • • • • • • • • • • • • • •	• • • • • •	••••••	••••	50	350
Pressure	at conclusion	n of test	• • • • • • • • •	• • • • • •	• • • • • • • • • • • •		50	350
Pressure	change durin	g test (Maximum	minus Mini	mum)	• • • • • • • • • • •		0	440
Was press	sure change a	n increase or a	decrease?.	• • • • • •			none	_de <u>crease</u> _
Well clos	sed at (hour,	date): 9:5-64					24 hou	ırs
Oil Produ During To		bbls; Grav. 41		Producting Tes		MCF	GOR_	400
Remarks								
		•	FLOW T	EST NO.	2	· · · · · · · · · · · · · · · · · · ·		
Well oper	ned at (hour.	date): 9-6	•64 8:0	0 a.m	_	Co	Upper ompletio	Lower n Completi
_		he zone producin					•	•
		of test	_			-		810
	•	0)						no
_		ng test						825
Minimum p	ressure duri	ng test	•••••	• • • • • •	• • • • • • • • • • •	•••••-	40	810
Pressure	at conclusio	n of test	• • • • • • • • •	• • • • • • •	••••	·····	40	825
Pressure	change durin	g test (Maximum :	minus Mini	mum)	••••••		10	15
Was press	sure change a	n increase or a	decrease?.	• • • • • •	Total ti		ecrease	<u>increase</u>
		date) 9-7-64			Producti	on	24 hour	rs
Oil Produ During Te	est: 155	bbls; Grav	Gas Juri	ng Test	91.8	MCF;	GOR	592
Remarks_	No evide	nce of commun	ications	was o	bserved dur	ing te s	t.	
						•		
I hereby knowledge		the information	herein co	_		_		
Approved	Str 26.	364	19	OF OF	erator Co	ntinent	al Oil	Company
* * -	ico Oil Conse	rvation Commissi		ച ്	K. K	See	lon	
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SOUTHEAST NEW MEXICO PACKER LEAKAC STRUCTIONS

- 1. A packer leakage test shall be commenced ... 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 (annission.
- 2. At least 72 hours prior to the commencement of any packet leakage has 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 or the dual completion are shut-in for pressure stabilization. (Act) zones shall remain shut-in until the well-head pressure in each has shaddlized and for a michaum 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 it is that

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- 7. Following comp in accordance if Flow Test No. 1, the well shall again be shut-agraph 3 above.
- 5. 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 reginning and once at the end, of each flow test.
- Seginning and once at the end, of each flow test.

 8. The results of the above-described tests shall be fried in striplicate within 15 days after completion of the test. Tests shall be fried with the appropriate District Office of the New Mexico Oil Conservation Commission on Southeast New Mexico Packer Leakage Test form Resized in 1.58. together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of illing 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 substituted, 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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