be used for reporting packer leakage tests in Morthwest New Mexico SOUTHEAST NEW					
Operator	Leas	e	mund box	We	11
Continental Oil Company		SEMU B	Ser No. 1 P. 19	County	· 85
Location Unit Sec Twp of Well H 15	20	Rge	37		Lea
1 1	of Prod or Gas)	Method of Flow, Art		od. Medium bg or Csg)	Choke Size
Upper	Shut - I				
Lower	il	,		The	
		Flow		108	··· <u>·</u> ·········
	FLOW TEST				
Both zones shut-in at (hour, date): 9:30	a.m. 7	-25-66	····	Upper	Lower
Well opened at (hour, date): 9:30 a.m.	7-26-6	6		Completion	Completio
Indicate by (X) the zone producing	• • • • • • • •			• •	X
Pressure at beginning of test	• • • • • • • •		• • • • • • • • •	50	800
Stabilized? (Yes or No)				yes_	yes
Maximum pressure during test				50	800
Minimum pressure during test				50	100
				•••	100
Pressure at conclusion of test					
Pressure change during test (Maximum minus					700
Was pressure change an increase or a decre	ease?		tal Time O		Dec.
Well closed at (hour, date): 9:30 a.m. Oil Production	Gas Pro	Production	oduction	24 hrs	
During Test: 80 bbls; Grav. 41	_; During '	Testl	75	MCF; GOR 2,1	8/
RemarksF	LOW TEST				
Well opened at (hour, date): 9:30 a.m.	7-28-66	<u> </u>			Lowe r Completio
Indicate by (X) the zone producing					X
Pressure at beginning of test					800
					yes
Stabilized? (Yes or No)					
Maximum pressure during test					800
Minimum pressure during test	• • • • • • • •	• • • • • • • • • •	• • • • • • • • •	50	100
Pressure at conclusion of test	•••••	• • • • • • • • • •	• • • • • • • • •	50	150
Pressure change during test (Maximum minus	Mini mum)	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	0	700
Was pressure change an increase or a decre	ease?	• • • • • • • • • • • • • • • • • • • •	• • • • • • • • •	None	Dec.
Well closed at (hour, date) g.30 a.m.	7-29-66	Pro	al time on duction		
Oil Production During Test: 01 bbls; Grav. 41	Gas Prod	uc tion			98
Remarks The upper zone is shut - i					
on lower zone. No evidence of I hereby certify that the information here	communi in contain	cation ned is true	and compl	ete to the be	st of my
Approved 19	ر مامل	Operator_	Continer	ital Oil Co	mpany
Approved 19 New Mexico Oil Conservation Commission		Ву /	P. D.	Cilen	
				8	
ByTitle	¢	Title Acti	ng Super	ising Engi	neer

Date August

SOUTHEAST NEW MEXICO PACKER LEVE TEST INSTRUCTIONS

- 1. A packer leakage test shall be commen. 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.
- At least 72 hours prior to the commencement of any packer leakage test, the operator shall actify the Commission in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 3. The packer leaking 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 mainimum of two bours thereafter, provided however, that the flow test need not continue for more than 24 hours.

- 5. Following letion of Flow Test No. 1, the well shall a hard an about in, in accord. with Paragraph 3 above.
- 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. Since at the beginning and once at the end, of each flow test
- 8. The results of the above-described tests shall be filed in tripicale within 15 days after completion of the test. Tests scale be filed with the appropriate District Office of the New Mexico Oil Conservation Commission on Southeast New Mexico Packer Leakage Test Form Revised Lidus, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filling 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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