Title\_

NMOCC(3)

FILE

## MENICO OIL CONSERVATION COMMISSION

## SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

SOUTHEAST	NEW MEXICO PA	CKER LEAKAGE TEST			
Operator Continental Oil Company	Leas	Lease Britt "B"		Well No. <b>19</b>	
Location Unit Sec of Well B 15	Twp 20	Rge <b>37</b>	County	Lea.	
	Type of Prod	Method of Prod	Prod. Medium	Choke Size	
Name of Reservoir or Pool Upper	(Oil or Gas)	Flow, Art Lift P	(Tbg or Csg) Tbg.	_	
Compl Weir Blinebry Lower	011	P		18/64	
Compl Monument Tubb	011		Tbg.	10/04	
	FLOW TEST				
Both zones shut-in at (hour, date):_			Upper	Lower	
Well opened at (hour, date):					
Indicate by ( X ) the zone producing					
Pressure at beginning of test	• • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	105	<b>73</b> 5	
Stabilized? (Yes or No)	• • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	Yes	No No	
Maximum pressure during test	• • • • • • • • • • • • • •	• • • • • • • • • • • • • • • • • • • •	105	<u>735</u>	
Minimum pressure during test	• • • • • • • • • • • • •		105	<u> 160</u>	
Pressure at conclusion of test	• • • • • • • • • • • • •	••••••	105	<u> 160</u>	
Pressure change during test (Maximum	minus Minimum)	• • • • • • • • • • • • • • • • • • • •	0_	<u>575</u>	
Was pressure change an increase or a	decrease?	Total Ti		<u>Decrease</u>	
Well closed at (hour, date): 9:30 Oil Production During Test: 63 bbls; Grav. 4	Gas Pro	5 Producti	on 24 ho		
Remarks					
	FLOW TEST	NO. 2			
Well opened at (hour, date):	·		Upper Completio		
Indicate by ( X ) the zone producing	ng,	• • • • • • • • • • • • • • • • • • • •	<u>x</u>		
Pressure at beginning of test	,	• • • • • • • • • • • • • • • • • • • •	105	790	
Stabilized? (Yes or No)			····· Yes	No	
Maximum pressure during test			105	820	
Minimum pressure during test			<u>70</u>	790	
Pressure at conclusion of test		•••••	70	820	
Pressure change during test (Maximum	minus Minimum)		35	30	
Was pressure change an increase or a	decrease?		·····Decreas	e Increase	
Well closed at (hour, date) 9:30 A.		Total tim	e on		
Oil Production During Test: 28 bbls; Grav. 40	Gas Prod	uction			
Remarks No Evidence of communic					
THE STATE OF THE S					
I hereby certify that the information	n herein contai	ned is true and c	complete to the	best of my	
knowledge.	كلايه ٥٠	Operator Conti	nental 011 C	ompany	
Approved New Mexico Oil Conservation Commissi	ion $\mathcal{N}_{k}$	Ву	L Siecho	<u> </u>	
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		Title Supervi	sing Enginee	Ľ	

August 16, 1965

Date\_\_\_

- 1. A packer leakage test shall be commenced on a 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—foth 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 wellnead 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.

- \* Flow Test No. 1, the well shall again be shat-graph 3 above. 5. Following compliant in accordance v
- 6. Flow Test No. 2 shall be conducted even though no char was included during Flow Test No. 1. Procedure for Flow Test No. 2 in the fit same as for Flow Test No. 1 except that the previously produced zone ill remain shut-in while the previously shut-in zone is produced.
- 7. All pressures, throughout the entire test, shall be small body measured and recorded with recording pressure gauges, the accident which must be checked with a deadweight tester at least twice.come at the beginning and once at the end, of each flow test.
- b. The results of the above-described tests shill be filled it inclinate within 15 days after completion of the test. Test shall be filled it inclinate within 15 days after completion of the test. Test shall be filled in the appropriate District Office of the New Mexico Old Observation of the appropriate District Office of the New Mexico Old Observation of the assists on Southeast New Mexico Packer Leakage Fest four Station of the test together with the original pressure recording gauge charts with a time leadweight pressures which were taken indicated thereon. In fided or filling the aforesaid charts, the operator may construct a pressure versus time curve for each zone of each test, indicating thereon and observe changes which may be reflected by the gauge charts as well as and deadweight pressure readings which were taken. If the pressure crive is submitted, the original chart must be permanently filled 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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