## SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

	lling Company		Lease F	ederal 35		Well No. 1
Location Unit	Sec	Twp	Austra 2011, steephine on announcemental	Rge	County	7
of Well A	35	Type of	rod Met	hod of Prod	Prod. Medium	Choke Size
Upper	eservoir or Pool	(Oil or	las)   Flo	w, Art Lift	(Tbg or Csg)	
Compl Justice B		oil	31 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m 2 m	pump	2" tbg	
Compl Justice Tu	bbs Drinkard	oil		pump	2" tbg	
		FLOW	TEST NO.	1		
Roth zones shut-in	at (hour, date):_	June 22	, 1962 \$	1:15 AM	T T T T T T T T T T T T T T T T T T T	The second secon
Well opened at (hou	ır, date):Jum	23, 196	2 9:15 A	н	Upper Completio	Lower on Completio
Indicate by ( X ) t						
Pressure at beginni	ng of test	* * * * 6 6 7 8 8 6 11		*******	1160	- 530
Stabilized? (Yes or						
Maximum pressure du						- yes
Kinimum pressure du	<del>-</del>					<del></del>
	_					<del>- 530</del> -
Pressure at conclus						<del>- 700</del> -
Pressure change dur						170
Was pressure change				Total Ti		incr
Well closed at (how Oil Production	r, date): 9:15		1962 Production	Production	on <b>24ի</b> յ	<u> </u>
During Test: 78	bbls; Grav39				MCF; GOR_	951:1
emarks Chart	failed to recor	<del>d pertin</del>	n of tim			<del></del>
		- p				
		FLOW T	EST NO. 2			
ll opened at (hou	r. date): 0.15				Upper Completio	Lowe <b>r</b> n Completion
ll opened at (hou		AM June	25, 1962		Completion	n Completion
Indicate by ( X )	the zone producir	AM June	25, 1962	• • • • • • • • • •	Completion	n Completion
Indicate by ( X ) Pressure at beginning	the zone producing of test	AM June	25, 1962		Completion	n Completion  x  1100
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or	the zone producing of test	AM June	25, 1962		Completion	n Completion
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure du	the zone producing of test  No) ring test	AM June	25, 1962		Completion1160yes1160	n Completion  x  1100
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur	the zone producing of test  No) ring test ring test	AM June	25, 1962		Completion	n Completion  x  1100  yes
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur	the zone producing of test  No) ring test ring test	AM June	25, 1962		Completion	n Completion  x  1100  yes  40
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusi	the zone producing of test  No) ring test ring test	AM June	25, 1962		Completion	n Completion  x  1100  yes  40  25
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusi Pressure change duri	the zone producing of test  No)	AM June	25, 1962		Completion	n Completion  x 1100  yes 40 25 30 1075
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusion Pressure change duri Was pressure change Well closed at (hour	the zone producing of test  No)	AM June	25, 1962 mum).	Total time Production	Completion	1100 yes 40 25 30 1075 dec.
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusion Pressure change duri Was pressure change Well closed at (hour Oil Production	the zone producing of test	M June and a series of the ser	1962 Production	Total time Production	Completion  1160  yes  1160  1160  1160  NC  on  24 hrs	n Completion  x 1100 yes 40 25 30 1075 dec.
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusion Pressure change duri Was pressure change Well closed at (hour Oil Production During Test: 61	the zone producing of test	minus Minidecrease?.  June 26 Gas 95; Duri	1962 Production	Total time Production	Completion  1160  yes  1160  1160  1160  NC  on  24 hrs	n Completion  x 1100 yes 40 25 30 1075 dec.
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusion Pressure change duri Was pressure change Well closed at (hour Oil Production During Test: 61 Remarks	the zone producing of test	minus Minidecrease?.  June 26 Gas 95; Duri	mum).  1962 Production ng Test	Total time Production 77.165	Completion	1100 yes 40 25 30 1075 dec.
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusion Pressure change duri Was pressure change Well closed at (hour Oil Production During Test: 61 Remarks I hereby certify tha	the zone producing of test	minus Minidecrease?.  June 26 Gas 95; Duri	mum).  1962 Production ng Test	Total time Production 77.165	Completion	1100 yes 40 25 30 1075 dec.
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusi Pressure change duri Was pressure change Well closed at (hour Oil Production During Test: 61 Remarks I hereby certify that knowledge.	the zone producing of test	minus Minidecrease?.  June 26 Gas 95; Duri	mum)	Total time Production 77.165	Completion	1100 yes 40 25 30 1075 dec.
Indicate by ( X ) Pressure at beginning Stabilized? (Yes or Maximum pressure dur Minimum pressure dur Pressure at conclusion Pressure change duri Was pressure change Well closed at (hour Oil Production During Test: 61 Remarks	the zone producing of test	minus Minidecrease?.  June 26 Gas 95; Duri	mum)	Total time Production 77.165	Completion	1100 yes 40 25 30 1075 dec.

Date\_

## SOUTHEAST NEW MEXICO PACKER LEAKAGE TES? ASTRUCTIONS

- 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.
- 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 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. Following completic flew Test No. 1, the well shall again to that in, in accordance with a scape 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 sbut-in while the previously shut-in zone is produced.
- 7. All pressures, throughout the entire test, shall be continuous. measure, and recorded with recording pressure gauges, the accuracy of which must be checked with a deadweight tester at least twice.once at the beginning and once at the end, of each flow test.
- 8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the appropriate District Office of the New Mexico Oil Conservation Commission on Southeast New Mexico Packer Leakage Test Form Revised 1:1-58, together with the original pressure recording gauge charts which all the deadweight pressures which were taken indicated thereon. In new of filing 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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