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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Amoco Production Company			Lease Sout	Well No.		
LOCATION OF WELL	Unit	Sec. 4	Twp. 21	Rge. 37	County	Lea
	NAME	OF RESERVOIR OR POOL	TYPE OF PROD. (Oll or Gas)	METHOD OF PROD. FLOW, ART LIFT	PROD. MEDIUM (Tbg or Cag)	CHOKE SIZE
Upper Compi.	Blinebry		Oil	Shut-In	Tbg.	
Lower Compl.	Drinkard		0il	Shut-In	Tbg.	

FLOW TEST NO. 1

Both zones shut-in at (hour, date):			
Well opened at (hour, date):		Upper Completion	Lower Completion
	••••		
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			a Till Till Allendary Spirit
• • •			in and the second
	inus Minimum)		
	case?	•	<u> </u>
Well closed at (hour, date):	Total Time On Production	ovista ittaalii vad	१९५२ सङ्क्षित्रम् किञ्चन-१ ८७ मुक्ति सम्ब
Oil Production During Test: bbls: Gra	G2s Production 2v; During Test	MCF; GC	OR
• • •	ently undergoing evaluation.		
		. <u>.</u>	garage and the second second
•		•	

FLOW TEST NO. 2

Well opened at (hour, date):		Upper Completion	Lower Completion
Indicate by (X) the zone producing	•	-	
Pressure at beginning of test			
Stabilized? (Yes or No)	•••••		
Maximum pressure during test	·		
Minimum pressure during test	•••••		
Pressure at conclusion of test			
Pressure change during test (Maximum minus Minimum)	•••••		
Was pressure change an increase or a decrease?			
Well closed at (hour, date):	Total Time On		
Oil Production During Test: bbls; Grav	C		
Remarks: Well is dead. Currently undergoi			:
I hereby certify that the information herein contained is true a	nd complete to the best	of my knowledge.	3 -
Approved	Operator Amoc	o Production Com	pany
New Mexico Oil Conservation Division	By Boni	ta Coble	
By DRIGINAL SIGNED BY JERRY SEXTON	TitleAdmi	nistrative Analy	st
Tide DISTRICT I SUPERVISOR	DateOcto	ber 19, 1983	

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 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 Division.
- 2. At least 72 bours prior to the commencement of any packer leakage test, the operator shall notify the Division in writing of the exact time the test is to be commenced. Offser 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 completion of Flow Test No. 1, the well shall again be shut-in, in accordance 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 shur-in while the previously shur-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 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 Division on Southeast New Mexico Packer Leakage Test Form Revised 11-01-58, together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu 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 test 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.