OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Opera Me	tor: AMOCO ter #:94055	PRODUCTION	COMPA RTU: 0	NY Leaso -000-00	e/We	:11 #:SU	LLIVAN FRA ounty:SAN	ME COM JUAN	B 001
	I NAME RESER	RVOIR OR PO	OL .		TYF	E PROD!	METHOD PR	0D ; ME	DIUM PROD
UPR SULLIVAN FRAME COM B 001 COMP Both Zones TJA			001 9	4054	GAS		FLOW		TBG .
LWR COMP	ISULLIVAN F	nes TJA		4055 SHUT-IN	PRE	GAS 	FLOW	! !	TB6
	Hour/Date							PSIG	Stabilzed
UPR COMP	1 08/03/92								
COMP	08703792					;			
	_ {	<u> </u>		LOW TEST	AC 3	TE NO.1	COMMENSATION OF THE PARTY STATE STAT		
Comms	enced at (ho	our,date)*					Zone	Produci	ng (Upr/Lwr
	TIME our. date)	LAPSED T SINCE*	IME	PF Upper	RESE	URE Lower	Prod Temp.		EMARKS
(08/03/92	Day 1		768		771		Bot	h Zones SI
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Oil:	uction rate	BOPD t	ased MFCPD	on :Tested ST SHUT-	T.De	Y (OLTAT	THE CALL THE CE	Gra er):MET	RV GOR ER
	Hour,Dat							Stabili	zed (yes/no)
UPR COMF		! !			i ! !				7 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
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			(Cor	ntinue or	'- 7 ~⊕	verse si	.de)		

FLOW TEST NO. 2

Zone producing (Upper or Lower):

TIME	LAPSED TIME	PRES	SURE	PROD. ZONE						
(hour, deta)	SINCE **	Upper Completion Lower Completion		TEMP,	REMARKS					
			<u>-</u>							
·				·						
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		-								
	uction rate during test BOPD based on Bbls. in Hours Grav GOR									
Oil:	BOP	D based on	Bbls. in	Hours.	Grav GOR					
Gas: MCFPD: Tested thru (Orifice or Meter):										
Remarks:		· .								
										
I hereby certify th	nat the informati	on herein contain	ed is true and co	implete to the bes	t of my knowledge.					
Approved	UCI 131	992 Division	19 (Operator	moco Production					
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By O/3	Approved OCT 13 1992 New Mexico Oil Conservation Division By Susan Woods Title Rield Jeck									
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NORTHWEST NEW MEDICO PACKER LEAKAGE TEST INSTRUCTIONS

 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 sustnotizing 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.

Commenced at thour, date) **

- 7. At least 72 hours prior to the commencement of any packer leakage test, the operator snall notify the Division 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 short-in for previour stabilization. Both zones shall remain short-in until the well-head pressure in each has stabilized, provided however, that they need not remain short-in more than seven days.
- 4. For Flow Text No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shan-in. Such text shall be continued for seven days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on an initial packer leakage text, a gas well is being flowed to the atmosphere due to the lack of a pipeline connection the flow period shall be three hours.
- 5. Following completion of Flow Test No. 1, the well shall again be shot-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 shut-in while the zone which was previously shut-in is produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow-period, at fafteen-rainuse intervals during the first hour thereof, and at hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion of each flow period. 7-day tests: immediately prior to the beginning of each flow period, at least one time during each flow period (at approximately the midway point) and immediately prior to the conclusion of each flow period. Other pressures may be taken as desired, or may be requested on wells which have previously shown questionable test data.
- 24-hour oil zone texts: all pressures, throughout the entire text, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least rovice, once at the beginning and once at the end of each sext, with a dendweight pressure gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required above being taken on the gas zone.
- 8. The results of the above-described tests shall be filed in triplicate within 13 days after completion of the test. Tests shall be filed with the Aster District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas 200es only) and gravity and GOR (oil 20-ses only).