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OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: AMOCO PRODUCTION COMPANY Lease/Well #:BLANCO COM 1-1A RTU:0-000-00 County:SAN JUAN Meter #:94979

Me	ter #:94979		RTU:0-000-00	-000-00 County:SAN JUAN				
	NAME RESE	RVOIR OR PO	OL	TYPE PROD	METHOD PROD	MEDIUM PROD		
PR DMP	BLANCO COM 1-1A BMV 94979			GAS	FLOW	TBG		
VR OMP	BLANCO COM 1-1A DK 95322			GAS	FLOW	TBG		
		PRE-	FLOW SHUT-IN	PRESSURE DA	ATA	1		
	Hour/Date	Shut-In	Length of Tim	e Shut-In	SI Press. PS	IG Stabilzed		
R MP	06/07/95		7.2		292	24		
IR OMP	06/07/95			427		ine		
	_ \	1		DATE NO.1				
omme	enced at (ho	our,date)*			Zone Prod	ducing (Upr/Lwr)		
TIME LAPSED TI (hour, date) SINCE*		ME PR Upper	ESSURE Lower	Prod Temp.	REMARKS			
06/0 % /95 		Day 1	245	299		Both Zones SI		
		Day 2	271	394		Both Zones SI		
		Day 3	284	423		Both Zones SI		
15 06/10/95 1L		Day 4	293	427	jl.	will firely		
06/11/95 11		Day 5	292	250		ü 🧷		
06/12/95 Day 6		293	284		•			
rodu il:_ as:	uction rate	ľ	ased on MFCPD:Tested t	theu (Orli)	Hrs ce or Meter):N	GravGOR METER		
			ID-TEST SHUT-					
PR OMP		Hour, Date SI Length of Time SI				ilized (yes/no)		
WR	12:05 PM 6-13-45 120 12:05 PM 6-13-45 72		20 hrs	293	yes			
:OMP	12:05 PM 6-13-43 72 11.			427	4 25	• ,		

FLOW TEST NO. 2

The foot, delay Lapto Tries Lapto Completion Lower Completion Lapto Completion	Commenced at flour,	data) * *		Zone producing (Upper or Lower)		
Production rate during test Oil:BOPD based onBbls. inHoursGOR Gas:MCFPD: Tested thru (Orifice or Meter): Remarks: Thereby certify that the information herein contained is true and complete to the best of my knowledge. Approved	THE	LAMED TIME	PRESEUR			
Production rate during test Dil:BOPD based onBbls. inHoursGravGOR Gas:MCFPD: Tested thru (Orifice or Meter): Remarks: hereby certify that the information herein contained is true and complete to the best of my knowledge. ApprovedJehnny Rollinson19Operator	frour, detail	SINCE * *	Upper Completion	Lewer Completies		REMARKB
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Dil:BOPD based onBbls. inHoursGravGOR			23-627 of third found to be made to a		TAX TO THE COLUMN TWO IS NOT THE COLUMN TWO	The state of the s
Dil:BOPD based onBbls. inHoursGravGOR				1	1	
MCFPD: Tested thru (Orifice or Meter): Remarks: hereby certify that the information herein contained is true and complete to the best of my knowledge. Approved Jehnny Rollinson 19 Operator	Production rate	during test				
MCFPD: Tested thru (Orifice or Meter): Remarks: hereby certify that the information herein contained is true and complete to the best of my knowledge. Approved Jehnny Rollinson 19 Operator	3 .1	200	.			
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Approved Johnny Robinson 19 Operator	hereby centify	that the informati	on herein contain	ed is true and co	implete to the best	of my knowledge.
New Mexico Oil Conservation Division JUN 2 1 1995 By Millis Mark Title Field Techniquet Title Date 6/19/95						
JUN 2 1 1995 By ATRICHS Repl Title Frield Technology Title Date 6/17/95	New Mexico	Oil Consession I	5	19 (•	
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NORTHWEST 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 packet 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 hours prior to the commencement of any packer leakage test, the operator shall nordy the Division in writing of the exact time the test is to be commenced. Offset operation shall also be so nordied.
- 3. The packer leakage ten shall commence when both sones 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, provided however, that they need not remain shut-in more than seven days.
- 4. For Flow Test No. 1, one fone of the dual completion shall be produced at the normal are of production while the other zone remains shut in. Such test 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 test, 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 shut-in, in accordance with Paragraph 3 above.
- 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 2000 shall remain shut in while the 2000 which was previously shut in it produced.
- 7. Pressures for gas-2000 tests must be measured on each 2000 with a deadweight pressure gauge at time intervals as follows: 3 hours tests: immediately prior to the beginning of each flow-period, at fifteen-minute 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 testi all pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges the security of which must be checked at least twice, once at the beginning and once at the rind of each test, with a deadweight pressure gauge. If a well is a gas-oil or noil-gas dust 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 15 days after completion of the test. Tests shall be filed with the Arter 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 200es only).