STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

Location of Well: H312908 Page 1

OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: AMOCO PRODUCTION COMPANY Lease/Well #:PRITCHARD 003
Meter #:75205 RTU:2-055-01 County:SAN JUAN

	NAME RESE	RVOIR OR POOL		TYPE PROD	METHOD PROD	MEDIUM PROD
UPR COMP	PRITCHARD 003 MV 416721			GAS	FLOW	CSG
LWR	PRITCHARD 003 DK 75205			GAS	FLOW	TBG
COMP		_				
		PRE-FLO	W SHUT-IN	PRESSURE DA	ATA	
	Hour/Date	Shut-In Len	gth of Tim	e Shut-In	SI Press. P	SIG Stabilzed
UPR COMP	06/04/92	10 FW				
LWR COMP	06/04/92	10 fm				
	.	10 Am	FLOW TEST	DATE NO.1		
Comme	enced at (ho	our,date)*			Zone Pro	oducing (Upr/Lwr)
	TIME	LAPSED TIME	PF	RESSURE	ESSURE Prod	
(hour, date)		SINCE*	Upper	Lower	Temp.	REMARKS
C	06/-04/92	Day 1	406	1335	-	Both Zones SI
06/05/92		Day 2	418	1335		Both Zones SI
(06/06/92	Day 3	418	1330		Both Zones SI
06/07/92		Day 4	34/	13:0		Tuined or
06/08/92		Day 5	262	1328		
06/09/92		Day 6	251	1395		
Produ	uction rate	during test BOPD based	d on	BBLs in	Hrs	GravGOR
Gas:		MFC	PD:Tested	theu (Orifi IN PRESSURE	ce or meter)	: METER
	Hour, Dat	e SI Length	of Time SI	SI Press	. PSIG Sta	bilized (yes/no)
UPR COMP						
LWR COMP						L CC

FLOW TEST NO. 2

			Same presented (USA	HOL OF FEBRUE	
TME	LAPSED TRIES	Pressure		PROD. ZOME	
Aver, dated		Upper Complettes	Lorent Completion	130.	REMARKS
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s:		мс	FPD: Tested thin	u (Orifice or Mess	er):
narks:	 				
nereby certify	that the informa	ation berein conta	ined is true and	complete mathe b	est af my knowledge.
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opr ove d			19	Coerator	muco Trod.
New Mexico	Oil Conservation	Division			/- =
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NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A pacter 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 suthorizing the multiple completion. Such term shall also be commenced on all fourition 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 pacter or the rubing have been disturbed. Term shall also be taken at any time that communication is surrected or when requested by the Division.
- At least 72 hours prior to the commencement of any packer leakage test, the operator shall confr the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so sociled.
- 3. The packer leakage text shall commence when both zones of the dual complexes are shall remain shot-in until the west-scad pressure in each his mabilized, provided however, that they need not remain shot-in more than seven does.
- 4. For Flow Text No. 1, one zone of the dual completion shall be preduced at the normal rate of production while the other zone remains share-in. Such one shall be continued for seven days or the case of a gas well and for 24 hours in the case of an oil well. Nose: if, on an initial pather leakage text, a gas well is being flowed to the asmosphere due to the lack of a pipeline connection the flow period shall be three hours.
-). Following completion of Flow Test No. 1, the well shall again be shot-in, in accordance with Paragraph 3 above.
- 6. Flow Text'No. 2 shall be conducted even though no leak was indicated during Flow Text No. 1. Procedure for Flow Text No. 2 is to be the same as for Flow Text No. 1 emerge

- that the previously produced 2000 shall remain asses-in while the 2000 which was previously abort-in is produced.
- 7. Pressures for pis-cone texts must be measured on each zone with a desirvoign pressure gauge at time intervals as follows: 3 hours texts: immediately print to the beginning of each flow-period, at fifteen-manute intervals during the first hour thereof, and shoully intervals thereafter, including one pressure measurement immediately print to the conclusion of each flow period, 7-day texts: immediately print to the beginning of each flow period, at least one time during each flow period (at approximately the molecular pount) and intervals one time during each flow period. Other pressures may be eaten at desired, or stay be requested on wells which have previously shown questionable text data.

24-hour oil zone usus: all pressures, throughout the croice rest, shall be continuous measured and recorded with recording pressure gauges the accuracy of which some checked at least rover, once as the beginning and once at the end of each rest, with deadweight 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 soot.

8. The results of the above-described term shall be filed in triplicate within 19 days at completion of the term. Term shall be filed with the Arree Durint Office of the New Mex Oil Conservation Division on Northwest New Mexico Packer leakage Terr Form Revie 10-01-78 with all deadweight pressures ordinated thereon as well as the flow temperatures (gas some only) and gravity and GOR (oil soons only).