Location of Well: B192708 Page 1

OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: AMOCO PRODUCTION COMPANY Lease/Well #:FLORANCE D LS 012 Meter #:72304 RTU: - - County:SAN JUAN

	1 373345 5555	IDIIOTE OR BOOT		I MYDE DOOD	MEMILOD DDG) N 87		
	NAME RESE	RVOIR OR POOL	TYPE PROD	METHOD PRO	D MEDIUM PROD			
PR OMP	FLORANCE D LS 012 SBPC 74718			GAS	FLOW		TBG	
WR OMP	FLORANCE D) LS 012 BMV '	72304 २७	GAS	FLOW		TBG	
	. I	PRE-FLO	OW SHUT-IN	PRESSURE DA	TA	I		
	Hour/Date Shut-In		Length of Time Shut		SI Press. PSI		Stabilzed	
PR OMP	09/12/96		72 +4	72 Hes			У	
WR OMP	09/12/96		72 Hes		257		Y	
	.		FLOW TEST	DATE NO.1				
Comme	enced at (ho	our,date)*			Zone Pi	roduci	ng (Upr/Lwi	
— ··· • • • • • • • • • • • • • • • • •		LAPSED TIME SINCE*	PR: Upper	ESSURE Lower	Prod Temp.	REMARKS		
09/12/96		Day 1	132 217			Both Zones SI		
09/13/96		Day 2	189	310		Bot	Both Zones SI	
09/14/96		Day 3	200	3/4		Bot	Both Zones SI	
09/15/96		Day 4	202	261		Frau 1	ower Zouc	
09/16/96		Day 5	202	257		<u>.</u>	4 1	
09/17/96		Day 6	202	253		rt.	۸ , ,	
)il:_	action rate	during test BOPD base MFC MID-	d on PD:Tested t TEST SHUT-I	heu (Orific	ce or Meter	Gra):METE	v GOR _ R	
JPR COMP	Hour, Date	e SI Length	of Time SI	SI Press			ed (yes/no	
LWR COMP					(0):1	isli z M Co		
	_1	· (C	ontinue on	reverse si		Digi		

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NORTHWEST NEW	MEXICO P	'ACKER I	EAKAGE '	TEST INSTR	UCTIONS

Operator

Ву _

Title _

Date

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

___ 19 ____

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 districted. Tests shall also be taken at any time that communication is suspected or when requested by the Division.

Deputy Oil & Gas Inspector

SEP 2 6 1996

New Mexico Oil Conscinution Envision

By __

Title .

- At least 72 hours 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. 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, provided however, that they need not remain shut-in more than seven days.
- 4. For Flow Test No. 1, one lone 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 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.
- 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.

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Field Tech

Amoco Production Company

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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 fifteen-minute intervals during the first hour thereof, and at bourly 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 accuracy of which must be checked at least twice, once at the beginning and once at the end of each test, with a 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 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 Axise District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Lexkage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).