## STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

30-045-22150

Location of Well: P203009 Page 1

P-20-30N-09W

## OIL CONSERVATION DIVISION NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Operator: AMOCO\_PRODUCTION COMPANY Lease/Well #:FLORANCE CO2A Meter #:95257 RTU: - -County: SAN JUAN

	NAME RESE	ERVOIR OR E	OOL	···	TYPE PROD	METHOD PROD	MEDIUM PROD	
UPR COMP	FLORANCE (	002A BFTC 9	5257		GAS	FLOW	TBG	
LWR COMP	FLORANCE C	002A BMV 4	48121		GAS	FLOW	TBG	
							_	
		PRE	:-F.TOM	SHUT-IN	PRESSURE DA	ATA .		
	Hour/Date Shut-In Length			th of Time	e Shut-In	SI Press. PS	SIG Stabilzed	
UPR COMP	06/17/96		72 hrs Please Enter You		rs Your Select	ion //5	yes	
LWR COMP	06/1 <b>8</b> /96	12hrs			/20	izes		
	1			FLOW TEST	DATE NO.1	7,50		
Commo	nand at the	3-5-						
	nced at (ho	our,date)*	An An	6-21-96 4881		Zone Prod	ducing (Upr/Lwr)	
TIME (hour, date)		LAPSED TIME SINCE*		州の PRESSURE にいる Upper Lower		Prod Temp.	i l	
06/1 <b>8</b> /96		Day 1		100	100		Both Zones SI	
	6/19/96	Day 2	-	110	110		Both Zones SI	
	6/ <b>34</b> /96	Day 3		115	120		Both Zones SI	
06/ <del>15</del> /96		Day 4		120	-B / 25	DE	282 ED	
05/26/35		Day 5		116	120	A		
06/17/96 Day 6		I	100 120		GUII.			
Produc Dil:	ction rate	during tes	t acod .	on 1	DDI - i	Hrs		
Gas:			MECED	rested to	neu (Oritic	e or Meter):M	GENER GOR	
UPR COMP	Hour,Date SI Leng		th of Time SI				lized (yes/no)	
LWR COMP								

(Continue on reverse side)

FLOW TEST NO. 2

Commenced at flour, de	144		Zone producing (Upper or Lower):		
TIME	LAPSED TIME SINCE # #	. PRESSURE		PROD. ZONE	
frour, selet		Upper Completion	Lewer Completion	Temp,	REMARKS
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Production rate o	luring test				
Oit-	BOD	D bd	n: 1 ·	•	
					Grav GOR
3 <b>រ</b> ះ	·	MCF	PD: Tested thru	(Orifice or Meter	):
_				Totales of Meter	<i>J</i> .
Remarks:	<del></del>		<del></del>		
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hereby certify t	hat the informat	ion berein morain	ed is true and en	malese se she had	t of my knowledge.
,,	<b>FFD</b> 0.0	4008	ed B due 21d to	unbiere to me bes	t of my knowledge.
Approved	FEB 0 6	1997	19	Dectator /	Amoco Production Company
New Mexico C	il Conservation I	Divisio <b>a</b>	$\Omega$	2	
	<b>U</b> , n	•	E	y taula	Min
2.,	Ceneut U	rajor		•	
Ву	Deputy Oil & G	as Inspector		Title	Field Tech
Tide	boputy on a c	ao mayaa.ca	•	12-30	-96
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## NORTHWEST NEW MEDICO 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 presembed by the order authorizing the multiple completion. Such tests shall also be commenced on all multiple completions within seven days following tecompletion 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 distributed. Tests shall also be taken at any time that communication is auspected or when requested by the Division.
- 2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall county the Division in writing of the exact time the test is to be commenced. Offset operators shall also be so notified.
- 3. The packet leakage ten shall commence when both zones of the dual completion are shut in for premute nabilization. Both zones shall remain shut in until the well-head pressure in each has nabilized, provided however, that they need not remain shut in more than seven days.
- 4. For Flow Ten 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 ten shall be continued for seven days in the case of a gas well and for 14 hours in the case of an oil well. Note: if, on an initial packer leakage tent, 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 Ten No. 1. Procedure for Flow Ten No. 2 is to be the same as for Flow Ten No. 1 except

- that the previously produced 2000 shall remain shure in while the 2000 which was previously shure in it produced.
- 7. Pressures for gu-zooe tests must be measured on each zooe with a deadweight pressure gauge at time intervals at follows: I 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.

14-bout oil tone teru: all pressures, throughout the entire tert, shall be continuously measured and recorded with recording pressure gauges the securacy of which must be checked at least twice, once at the beginning and once at the end of each tert, 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 tone only, with deadweight pressures as required above being caken on the gas tone.

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 Arter District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packet Leskage Test Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas room only) and gravity and GOR (oil some only).