LWR COMP

STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

: C Page 1 30-045-21791

## Sec 1273cd 79W Location of Well: C

OIL CONSERVATION DIVISION

	,	NORTHWEST	NEW MEXICO	PACKER-LEA	KAGE TEST		
Operat Mot	or: AMOCO E	PRODUCTION COM	PANY Lease 1:1-04 <b>1</b> -08	e/Well #: 9	200745 (bunty:SAN	Floranci JUAN	e GC K5A
		RVOIR OR POOL		TYPE PROD		THOD PROD MEDIUM PROD	
UPR COMP	FRUITL	_	GAS	FLOW	TBG		
LWR COMP	FIORANCE	GCKSA 344	18	GAS	FLOW		TBG
	l	PRE-FLO	W SHUT-IN	PRESSURE DA	Ϋ́A		
	Hour/Date	Shut-In Ler	Length of Time Shut-In		SI Press.	PSIG	Stabilzed
UPR COMP	3/5/97 6100		712 hrs	712 hrs		204 yes	
LWR COMP	3/5/97	6,00	12 hr	· · · · · · · · · · · · · · · · · · ·	, 157		ijis
	1		FLOW TEST	DATE NO.1			
Comme	nced at (ho	our,date)*			Zone	Produci	ng (Upr/Lwr)
TIME (hour, date)		LAPSED TIME SINCE*	PR Upper	ESSURE Lower	Prod Temp.	REMARKS	
	3/6/97	Day 1	FT 206	mv 140		Bot	h Zones SI
3	5/7/97	Day 2	205	146			h Zones SI
3/8/97		Day 3	206	157		Bot	th Zones SI
3/9/97		Day 4	205	106		DECEIVED-	
3/10/97		Day 5	205	105		APR - 4 1997	
3 7117 17		Day 6	204	104	OFFICE		on. div.
Produ Dil:	uction rate	during test BOPD base	ed on	BBLs in	Hrs	(P)	GOR
Gas:		[4] [7]	CPD:Tested -TEST SHUT-	CITE OF LOT TT-		st/:MET	EK
UPR COMP	Hour, Dat	e SI Length	of Time SI	SI Pres	s. PSIG	Stabili	zed (yes/no)

(Continue on reverse side)

FLOW TEST NO. 2

THAI &	ele) # # -	y	Zene producing flipper or Lower's			
fluid flour, delay	LAPSED TIME SINCE # #	Upper Completion Lever Completion		PROD. ZONE		
		Abber Combition	Lawer Completion	TEMP,	AEMARKS	
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·	ВОР	D based on	Rhle io	· ·	Grav GOR	
		· ·	DOS. III	noun,	Grav GOR	
		MCF	PD: Tested thru	(Orifice or Meter)	):	
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## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 1. A pocket 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 term shall also be commenced on all multiple completions within seven days following recompletion und/or chemical or fracture measurement, and whenever remedial work has been done on a well during which the packet or the tubing have been distributed. Term 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 notify the Division in stricing of the exact time the test is to be commenced. Offset operation shall also be so notified.
- 3. The packer leakage test shall commence when both sones of the dual completion are shut-in for pressure stabilization. Both sones shall remain shut-in usual the well-head pressure in each has stabilized, provided however, that they need not remain shut-in more than seven days.
- 4. For Pow Ten No. 1, one lone of the dual completion shall be produced at the normal rate of production while the other some remains shut-in. Such tent 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 sunosphere 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 scrot-dance 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 took shall termain that in while the took which was previously that in is produced.
- 7. Pressures for gus-toole term must be measured on each toole with a deadweight pressure gauge at time intervals at follows: 3 hours term: 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 beginning of each flow period. 7-day term: 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 toochusion of each flow period. Other pressures may be taken at detired, or may be requested on wells which have perviously shown questionable test data.

26-hour oil sone terti: ill premires, throughour the entire tert, shall be continuously measured and recorded with recording premire gauges the security of which must be checked at least rwice, once at the beginning and once at the end of each tert, with a deadweight premire gauge. If a well is a gas-oil or an oil-gas dual completion, the recording gauge shall be required on the oil took only, with deadweight premires as required above being taken on the gas 1000s.

8. The results of the above-described term shall be filed in triplicate within 13 days after completion of the tert. Term shall be filed with the Artec District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packet Leakage Tent Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas 100-01-78) and gravity and GOR (oil 200-01-01).