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DIST. 3

## ENERGY and MINERALS DEPARTMENT DIL CONSERVATION DIVISION MODIFIED MEN MEYTON PACKER-I FAKAGE TEST

		,			CHENER-LEE	Ch	rionen	, G C	#/6	
	tor: AMOC0 ter #:94212	PRODUCTION (	COMPA RTU: 1	ANY Lease L-238-01	:/Well #:K: C	Count	:y:SAN J	NAU	ائن يا اف	
	NAME RESE	RVOIR OR POO	! ! !	TYPE PROD	METHOD PROD   MED		EDIUM PROD			
UPR COMP	: CHRISMAN G	C 1E GP 942	12	 	OIL	! !	FLOW		TBG	
LWR COMP		C 1E DK 942	11	· · · · · · · · · · · · · · · · · · ·	GAS		FĻOW		TBG	
<del></del>	`	PRE-	FLOW	SHUT-IN F	RESSURE DA	ATA				
	Hour/Date Shut-In			th of Time	Shut-In	SI Præss. PS		PSIG	IG   Stabilzed	
UPR COMP	'   08/03/92 		72 HRS			` ! !	384		1	
EWR COMP	1 08703/92 1		7		DATE NO.1	!	757			
Comme	nced at (ho	our.date)*				i	Zone Pi	oduci	ng (Upr/Lwr	
		LAPSED TI SINCE*	ME   PRI   Upper   Tub, Co					R	REMARKS	
	8/03/92	Day 1		340/390	I 1	!	:	Bot	h Zones SI	
0	8/04/92	Day 2		373/392	į.	:	1	Bot	h Zones SI	
0	8705792	Day 3	i i	384/408	!			Bot	h Zones SI	
0	8/06/92	Day 4		392/404	385					
		Day 5		398/406	382					
		Day 6	1	400/411	342				. Make state from Joseph State State State (1984) — 188	
Produ Oil:_ Gas:	ction rate		ased 1FCPD	:Tested t	BBLs in neu (Orifi N PRESSURE		r Meter	Gra ):METE	v GOR :R	
UPR COMP	i	∋ SI   Lengt   	:h of	Time SI	SI Press  -  -	. FS	R	GE	VED	
COMP	i i	{			!		!	CT1 3		

(Continue on reverse side)

FLOW TEST NO. 2

*)**		Zone producing (Upper or Lower):				
LAPSED TIME SINCE ##	PRESSURE		PROD. ZONE			
	Upper Completion	Lewer Completion	TEMP.	REMARKS		
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	мст	PD: Tested thru	(Orifice or Meter	·):		
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		ned is true and co	omplete to the be	st of my knowledge.		
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nat the information 13 il Conservation	tion herein contair	ned is true and co	omplete to the be	st of my knowledge.  Som Woods  Leld Jech		
	since **  uring test  BOF	SINCE ** Upper Completion  uring test  BOPD based on	SINCE ** Upper Completion Lewer Completion  Lewer Completion  Lewer Completion  Lewer Completion  Bopp Description  Bols. in	SINCE ** Upper Completion Lower Completion TEMP.		

## NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

- 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 disturbed. Tests shall also be taken at any time that communication is suspected or when requested by the Division.
- 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 Ten No. 1, one zone of the dual completion shall be produced at the normal rate of production while the other zone remains shut-in. Such tent shall be continued for zeron 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 in 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.
- 5. 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 shar-in while the zone which was previously shur-in is produced.
- 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-rainante 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 tests: 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 rwice, 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 15 days after completion of the test. Tests shall be filed with the Aztec 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 we'll as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).