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NORTHWEST NEW MEDICO PACKET-LEAKAGE TEST

AME OF RESERVOIR		Rge.	MOD. ME	County E	PROD. MEDIUM (Tbg. or Cag.)	
AME OF RESERVOIR	I GR POOL	F RD HD,	MOD. ME		1	
	liffs	Gas			1	
esa Verde			F1ov	₹	Tbg.	
	Blanco Mesa Verde		S.	Ι.	Tbg.	
			RESS LE DATA	Camura	a) Was as NO	
1 1 00	Langin of time shu		•		Stadilized? (Yes or No.) Yes	
Propertion: 10:00 11-1-90 3 Days		(-in	154# Si press. parg		Stapinzed? (Yes or Not	
7-1-87	3 Years	5	304#		Yes	
		FLOW TEST	NO. 1			
11-6-90			Zone producing (Up	per or Lowert LOWER	,	
LAPSED TIME SINCE#	PRES. Upper Completion	SURE Commetter	PROD. ZONE TEMP.		REMARKS	
1 Day	154#	592#	Date	11-4-90	,11-5-90	
2 Day	154#	582	Upper	154#	154#	
			Lower	304#	592#	
					3	
ing test	(<u></u>				
		21.	. **	- 0	CORE	
BOP	D based on	306.	in Hour	5 G12V.		
	МС	FPD; Tested th	ru (Orifice or Men	r): <u>METER</u>		
i-i-a	Length of time s	nulan	Si presa, paig		HTGG (Lee Ot HO)	
11-49	Length at time s	ภษเสด	SI press, paig	Stage	isted (Yes or Mo)	
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MAY1 0 1991 OIL CON. DIV,

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Zone producing (Upper or Low

TIME	LAPSED TIME			PROD. ZONE	1	REMARKS		
(hour, date)	SINCE ##	Upper Completion	Lower Completion	TEMP.		"Emande		
					6. 00	1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m		
			1	\$				
					·			
	·	•						
Production rate	-		•		•			
Oil:	ВОР	D based on	Bbls. i	n H	ours Gr	av GOR		
G25:		мс	FPD: Tested thr	ı (Orifice or N	leter):			
Remarks:					•••	-		
						·		
I hereby certify t	that the informat	ion herein contai	ned is true and o	complete to th	e best of my know	rledge.		
Approved	MAY 1 0 Dil Conservation	1991	19	Operator _	MOBIL EMP. &	PROD. U.S. INC.		
				Ву	1/toy	<u> </u>		
Ву	Original Signed by (CHARLES GHOLSON		Title P	RODUCTION TEC	iH. L		
Title DEPU	TY OIL & GAS INSI	PECTOR, DIST. #3		Date				
					.73	2 2 State Arth Arth 3000 25 PT		

NORTHWEST NEW MEXICO 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 prescribed by the ly shut-in is produced. order authorizing the multiple completion. Such tests shall also be commenced on all 7. Pressures for gas-zone term must be measured on each zone with a deadweight multiple completions within seven days following recompletion and/or chemical or frac-
- munication 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 writing of the exact time the test is to be commenced. Offset operators shall also be so notified.

ture treatment, and whenever temedial work has been done on a well during which the

packer or the rubing have been disturbed. Tests shall also be taken at any time that com-

nced at (how, date) # #

- 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 rabilized, provided however, that they need not remain shur-to more
- 4 For Flow Test No. 1, one zone of the dual completion shall be produced at the normal rare 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 aumorphere 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 5 shows.
- 6. Flow Test'No. 2 shall be conducted even though no leak was indicated during Flow Ten No. 1. Prierduse for Flero Ten No. 2 is to be the same as for Flow Tent No. 1 except

that the previously produced zone shall remain shut-in while the zone which was previous-

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 hourly intervals thereafter, including one pressure measurement immediately prior to the conclusion 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 unmediately 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 teru; all pressures, throughout the entire text, shall be continuously measured and recorded with recording pressure gauges the accuracy of which must be checked at least rwice, once as 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 dust completion, the recording gauge shall be required on the oil zone only, with deadweight pressures as required show being taken on the gas zone.

The results of the above-described tests shall be filed in triplease within 15 days after completion of the test. Term thail be filed with the Azter District Office of the New Messeo Oil Conservation Division on Nontineers New Mexico Parket Leakage Test Form Revised 10-01-78 with all desidweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).

