STATE OF NEW MEXICO

OIL CONSERVATION DIVISION

Page 1 Revised 10/01/78

This form is not to be used for reporting packer leakage tests in Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

Sn:	1 th land	Royalt	V Colesse	Hank	We	
eation	Sec 5 I	WD. 27N	Rge	9 W	County	San Juan
Well: Unit Sec Twp Twp NAME OF RESERVOIR OR POOL			TYPE OF PE	ROD. MI	ETHOD OF PROD. Flow or Art. Lift)	PROD. MEDIUM (Tbg. er Cag.)
poor Mesaverde			Gas	Gas Flo		TRG
power prelien Daksta			CAS		c/our	TBG-
_ 1 10/1		PRE-FLO	•	RESSURE DATA	Flanking	7 (Yes or No)
Hour, date shut-in Length of time shut-i		SI press. paig		SIBDINGS (1188 SI 116)		
Hour, date sh		Length of time shut		SI press. psig	Stabilized	17 (Yes or No)
npletion (C \	-42	1 2	FLOW TEST			
xmenced at (hour, date	n* (0 - 4-9	7	TLOW TEST	Zone producing (Up	per er Lewerk	
TIME	LAPSED TIME	PRESS Upper Completion	Lower Completion	PROD. ZONE TEMP.	R	EMARKS
(hour, date)	JINGE	-	6		Both s	ides dead
7.3-92		\$	-6-			
0-4-92		-	\rightarrow			
9-5-92		-	0		IN JULI	5 1000 Link
6-6-92		0	0		GIL CO	N. S. C. S.
					_ DIS	7. 9
oduction rate d	uring test					
il:	ВОР	D based on	Bbls.	in Hour	3 Grav	GOR
25:		мсг	PD; Tested the	u (Orifice or Mete	er):	
		MID-T	EST SHUT-IN	PRESSURE DATA	\	
Upper Hour, date	shut-in	Length of time sh		SI press. polg	Stabilit	red? (Yes or No)
I Longth of time sh Lower Impletion		nul-in	in Si presis, palg		Stabilized? (Yes or No)	

(Continue on reverse side)

£	iete) + +			Zone producing (Upper or Lower):		
TIME	LAPSED TIME	PRESSURE		PROD. ZONE		
(hour, date)	SINCE ##	Upper Completion	Lower Completion	TEMP.	REMARKS	
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				_		
 		 				
						
						
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NJ						
by certify t	hat the informati	on herein contain		nplete to the best of		
by certify t	hat the informati	on herein contain 1992				
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scher or the tubing have been distratbed. Tests shall also be taken at any time that con-nuncation is suspected or when requested by the Division.

At least 72 hours prior to the commencement of any packer leakage test, the operator nail notify the Division in writing of the exact time the test is to be commenced. Offset perators shall also be so notified.

The packer leakage test shall commence when both zones of the dual completion are put in for pressure stabilization. Both zones shall remain shut-in until the well-head resource in each has stabilized, provided however, that they need not remain shut-in more han seven days.

For Flow Test No. 1, one zone of the dual completion shall be produced at the normal are of production while the other zone remains shut-in. Such test shall be continued for even days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on a mittal 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.

Following completion of Flow Test No. 1, the well shall again be shut-in, in accoriance with Paragraph 3 above.

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 so be the same as for Flow Test No. 1 except

ing of each flow-period, at fafteen-manue 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. le 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 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 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 well as the flowing temperatures (gas zones only) and gravey and GOR (oil zones only).