STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

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

Operator		conoco	Itic	Lease _	JICARI	LLA A	Well No.	22Y (M	
Location					0.4	Cou	inty RIO	ARRIBA	
	name of reservoir or pool				TYPE OF PROD. (OR or Gee)		o	PROD. MEDIUM (Tbg. or Cag.)	
Upper Completion				GAS		FLOW		TBG.	
Lower Completion	DAKOTA			GAS	GAS FL		FLOW TBG.		
			PRE-FL	OW SHUT-IN F	RESSURE DATA				
Hour, date s		anut-in Langth of time shut-it		ut-in	SI press. paig	SI press. paig 340 SI press. paig		Stabilized? (Yes or No) NO Stabilized? (Yes or No)	
		7 – 24 – 96 Inut-in		4_DAVS Length of time shut-in					
Lower Completion	0	07-24-96 4-DAYS		580		NO			
				FLOW TEST	NO. 1				
Conmenced	et (hour, de	te)# 0.7	-28-96		Zone producing (Up	per or Lowerk	LOV	VER	
TIME		LAPSED TIME SINCE*	PRES Upper Completion	SURE Lower Completion	PROD. ZONE TEMP.		REMARKS		
07-26-96		1-DAY	270	515		BOTH '	ROTH ZONES SHUT-IN		
07-27-96		2-DAYS	325	545		BOTH ZONES SHUT-IN		HUT-IN	
07-28	3-96	3-DAYS	340	580		вотн 2	ZONES SE	HUT-IN	
07-29-96 1-DAY		360	80		LOWER ZONE FLOWING		OWING		
07-30	96	2-DAYS	360	147		LOWER	ZONE FI	OWING	
		uring test BOP	MCF	PD; Tested thru	(Orifice or Meter			GOR	
Upper	Hour, date shut-in Length of time shut-in				SI press. psig		Stabilized? (Yes or No)		
Lower omsieten			Length of time shu	Length of time shut-in		SI press, peig		Stabilized? (Yes or Mo)	



ead of them. de	e loj # #			Zone producing (Upper or Lower):		
TIME	LAPSED TIME SINCE ##	PRESSURE		PROD. ZONE		
our, detai		Upper Completion	Lawer Completion	TEMP.	REMARKS	
						
····						
						
- -						
	,				· · · · · · · · · · · · · · · · · · ·	
					Grav GOR	
				oranic or meter).		
				·		
certify tha	t the informatio	n herein containe	d is true and com	plete to the best of n	ny knowledge.	
		vision		erator <u>CO</u>		
				SYLVES PRODU	TED ARABE	
		nieu	Ву	- SILVES	TER GOMEZ	

NORTHWEST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

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A packer leakage test shall be commenced on each multiply completed well within a days after actual completion of the well, and annually thereafter as prescribed by the authorizing the multiple completion. Such tests shall also be commenced on all tiple completions within seven days following recompletion and/or chemical or fractical tests and whenever remedial work has been done on a well during which the er or the tubing have been distribed. Tests shall also be taken at any time that commenced in suspected or when requested by the Division.

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

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

For Flow Test No. 1, one zone of the dual completion shall be produced at the normal of production while the other zone remains shut-in. Such test shall be continued for 1 days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on itial packer leakage test, a gas well in being flowed to the atmosphere due to the lack pipeline connection the flow period shall be three hours.

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

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 shut-in while the zone which was previously shut-in is produced.

7. Pressures for gas-zone terms must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3 hours term: immediately prior to the beginning of each flow-period, at fifteen-munute intervals during the first hour thereof, and at housily 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 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 ,wice, 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 Astee 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 gravity and GOR (oil zones only).