STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

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ENERGY an DEPAR This fort be used fo packer te in Southeast	EW MEXICO d MINERALS TMENT in is not to or reporting takage tests New Mexico WELINGTON RESOURCE	RTHWEST NEV	ONSERVAT			AGE 1	TEST	API # 30-045-24675 Page 1 Revised:10/01/78 No. 3
of Well:	Unit P Sect	14 Twp.	031N	Rge.	012W	County	SAN JUAN	
	NAME OF	F RESERVOIR OR POOL			PE OF PROD.	METI	HOD OF PROD.	PROD. MEDIUM
					(Oil or Gas)	(Flo	w or Art. Lift)	(Tbg. or Csg.)
Upper Completion	FRUITLAND				Gas		Flow	Tubing
Lower Completion	PICTURED CLIFFS				Gas Flow		Flow	Tubing
	p		FLOW SHUT-IN	1				
Upper Completion	Hour, date shut-in 4/7/2006	Length of time shut 120 Ho		SI pı	ess. psig 318		Stabilized? (Yes or No)	
Lower Completion	4/7/2006	72 Ho	urs		433			
			FLOW TES	T NO.				
	at (hour,date)*	4/10/2006			Zone producing (Upper or Lower) LOWER			WER
TIME	LAPSED TIME		SSURE		PROD. ZONE		PEM	ADVO
(hour,date) 4/11/2006	SINCE* 96 Hours	Upper Completion 318	Lower Comple	euon	TEMP	REMARKS turned on PC		
4/12/2006	120 Hours	318	148					
						1	State	
Production rate	during test			1				
Oil	BOPD based on _	Bbls. i	n	Hours.		Grav.		GOR
Gas:		MCFPD; Tested thru ((Orifice or Meter)): 				
		MID-	TEST SHUT-IN	PRESSU	JRE DATA			
Upper Completion	Hour, date shut-in	Length of time shut		SI press. psig			Stabilized? (Ye	es or No)
Lower Completion	Hour, date shut-in	Length of time shut	-in	SI press. psig			Stabilized? (Ye	s or No)

(Continue on reverse side)

FLOW TEST NO. 2

Commenced at (hour, da	ite)**		Zone producing (Upper or Lower):					
TIME (hour, date)	LAPSED TIME SINCE **	PRESSURE			PROD. ZONE TEMP.	REMARKS		
(ווטטו, טמופן	3,1102.	Upper Completion	Lower Completic	on	,		-	
				\dashv				
						· · · · · · · · · · · · · · · · · · ·		
Production rate dur	ring test							
Oil:BOPD based on			Bbls. ir	·	Hours	Grav GOR		
Gas:		MCFPI	D: Tested thru (C	Orifice	or Meter):			
Remarks:								
	t the information her	ein contained is true	and complete to					
Approved	APR 25 200	0	·	Op	erator Burlingt	on Resources		
	l Conservation Divis			ъ.	alors .	Pina		
By /4. /i	Canueva	J		By Tit	le Operations A	0	_	
	DIL & GAS INSPECT				te Tuesday, Apr		_	
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NORTHWEST NEWMEXICO 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.
- 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 Test 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 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 atmosphere due to 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. $\psi = \psi = 0$
- Flow Test No. 2 shall be conducted even though no fleak 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 shut-in while the zone which was previously shut-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-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 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 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 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 well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only).