

S S	& NATURA	L RESOU	RCES DE	PARTI	EGEIVE .	COMMENTATION DIVISION AZTEC DISTRICT OPPICE 1000 RIO BRAZOS ROAD AZTEC IMI SPA10 10) 354-0170 PAX: (000) 354-0170		
is form is not to used for report ther lealings to Southeast New I	, ting to Mexico NOI	RTHWEST N	IEW MEXICO	©[[[CON BARAGE TEST	Leiste, em, us/red Charles (B. 1954). Pen Page 1 Revised 11/16/98		
perator	CONOCO INC	1		ne <u>AXI</u>		Well No11_(P		
ocation of V	Well:Unit Letter_	P_Sec_1	2 Twp 25	5_Rge04	API # 30-0 39212	55000		
T	NAME OF RESERVOIR OR POOL			F PROD. r Gas)	METHOD OF PROD. (Flow or Art. Lift)	PROD.MEDIUM (Tbg. or Cag.)		
Upper Completion	PICTURED CLIFF			CAS	PLOW	CSG.		
Lower Completion	MESA VERDE			GAS	FLOW	TBG		
		PRE-	FLOW SHUT-I	N PRESSUR	E DATA SI press. Palg	Stabilized? (Yes or No)		
Upper Completion			3-DAY	s	() Si press. Paig	Stabilized? (Yes or No)		
Lower Completion	06-06-99		3-DAY	'S	99	NO		
			FLOW TI	EST NO. 1				
commenced at (hour, date)*	06 00 00		Zone producing	(Upper or Lower):	UPPER		
TME	LAPSED TIME SINCE*	PRESSURE		PROD. ZON	E	REMARKS		
(hour,date)		Upper Completion	Lower Completion					
6-07-99	1-DAY	93	0		BOTH ZON	BOTH ZONES SHUT IN		
6-08-99	2_DAYS_	95	0		BOTH ZON	ES SHOT IN		
6-09-99	3-DAYS	99	0	ļ	BOTH ZON	RS SHUT IN		
6-10-99		107	0		UPPER 20	NR FLOWING		
6-12-99	!	118	0	ļ	UPPER ZC	NE FLOWING		
		÷						
roduction ra	ite during test	MESA	VERDE ZONE	DEAD	PICTURED Z	ONE		
LOGGED		D OFF DUR d on	RING SHU Bbls.in	IN HoursGravGOR				
		MCF	PD; Tested thr	u (Orifice or N	leter):			
as:								
)as:		. 100	-TEST SHUT-	N PRESSUR	E DATA			
Upper Completion	Hour, date shet in	· MAT	Langth of time		E DATA St press paig	Stabilized? (Yes or Ne) Stabilized? (Yes or Ne)		

FLOW TEST NO. 2

Zone producing (Upper or Lowr):

TIME (hour,date)	LAPSED TIME Since**	PRESS Upper Compission	JRE Lower Completion	PROD. ZONE	RI	EMARKS
-						
Remarks:					sGrav	_
I hereby certi	ify that the inform	nation herein cor	ntained is true an	d complete to the	bes of my knowled	ge.
Mexico Oil Co	nservation Division	י	By Oa	nel Klas	bes of my knowled	New
By	PUTY OIL & GAS IF	CHARLIE T. PERRI	Title Fo			
Title			_ Date_ <u>9/</u>	7/99		

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 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.

Commenced at (hour, date)**

- 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 pacter leatings test shall commence when both zones of the dual completion are shut-in for pressure stabilization. Both zones shall remain shut-in until the wellhead pressure in each has stabilized, provided however, that they need not remain shut-in more than seven days.
- 4. For Flow Yest 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 leatings 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.
- 5. Following completion of Flow Test No. 1, the well shall again be shul-in, in accordance with Paragraph 3 above.
- 8, Flow Test No. 2 shell be conducted even though no leek 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 filese-minute intervals during the first hour trescof, and at hourly intervals thereafter, including one pressure measurement 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 dealred, or may be requested on wells which have previously shown questionable test date.
- 24-hour oil zone tests: all pressures, throughout the entire test, shall be confinuously 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 result s of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the Azles District Office of the New Marico oil Conservation Oblision on nerthwest new Marico packer lesings Test Form Revised 11-16-95 with all deadweight pressures indicated thereon as wrift as the flowing temperatures (gas zones only) and gravity and GCR (oil zones only).