OHLO CON d DY (s/no)

## OIL CONSERVATION DIVISION

			T NEW MEXICO					
Opera	tor: AMOCO	PRODUCTION C	COMPANY Leas	e/Well #:JI	C CONTRACT	148 22	:	
Locat	ion of Well	: M132505	Meter #: 855	63 RTU	J: 1-053-01			
	NAME RESE	RVOIR OR POO	)L	TYPE PROD	METHOD PR	OD ME	DIUM PROD	
UPR COMP	SO BLANCO	PICTURED CLI	FF 85562	GAS	FLOW		TBG	
LWR OTERO CHACRA			85563	GAS	FLOW		TBG	
	.	PRE-I	FLOW SHUT-IN	PRESSURE DA	ATA			
	Hour/Date	Shut-In I	Length of Tim	SI Press.	SI Press. PSIG   Stabilze			
UPR COMP	11/19/90		72 Hour	'S	279	9 ges		
LWR COMP	, ,		72 Hour	310 yes		yes		
	- I <del></del>		FLOW TEST	DATE NO.1				
Comme	enced at (ho	ur,date)*			Zone F	roduci	ng (Upr/Lwr)	
	TIME	H:: 020 12		RESSURE	Prod	10'	EMARKS	
(hc	our, date)	SINCE*	Upper	Lower	Temp.			
	1/19/90	Day 1	265	305			h Zones SI	
	1/20/90	Day 2	280	310		Both Zones S		
	11/21/90	Day 3	277	308		Bot	h Zones SI	
	11/22/90	Day 4	279	312	<b>)</b>	Llower	Llower za	
•	11/23/90	Day 5	280	295	2		11	
	11/24/90	Day 6	280	290	2		<u>и</u>	
		during test						
oil:		BOPD ba	sed on	BBLs in	Hrs	Gra	V_GOR_	
Gas:		M	FCPD:Tested	theu (Orifi	ce or M	rk: he ke	A R. P.	
		MI	D-TEST SHUT-	IN PRESSURE	E DATA	DEC1	3 1990	

Length of Time SI

Hour, Date SI

UPR COMP SI Press. PSIG

FLOW TEST NO. 2

mmenced at (nour, da	10	· · · · · · · · · · · · · · · · · · ·		Zone producing (Upper or Lowert			
TIME	LAPSED TIME SINCE **	PRES	SURE	PROD. ZONE TEMP.	REMARKS		
(hour, date)		Upper Completion	Lower Completion				
			1		•		
			10000				
			:				
	<del> </del>				Professional Contractions and Contractions of the Contraction of the C		
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duction rate d	uring test						
	-	·					
:	BOP	D based on	Bbls. in	Hours.	Grav GOR		
	<del></del>	MCF	PD: Tested thru	Orifice or Meter)	·		
narks:							
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ereby certify in	nat the informatio	n herein containe	ed is true and con	aplete to the best	of my knowledge.		
proved	UEC 1	3 1991	_19 0:		he was the all		
•	il Conservation D	ivision	- 19 <u> </u>	perator	not not.		
			By	KVKVa	Illas		
Orig <del>in</del> a <b>l</b>	Signed by CHARLE	S GHOLSON	•	//	1+1		
<del></del>			Ti	tie <u>Jella</u>	flet		
e DEPUTY	OIL & GAS INSPEC	TOR, DIST. #3	_	// /2	112/90		
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## 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.
- 2. At least 72 hours prior to the commencement of any packer leasage 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.
- 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 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 shur-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 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 3 above.

- that the previously produced zone shall remain shur-in while the zone which was previously shur-in is produced.
- 7. Pressures for gas-zone tests must be measured on each zone with a adweight 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 Azter 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 theteon as well as the flowing