## NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

	_	· · · · · · · · · · · · · · · · · · ·			•	_		·		Well
Operator_		onoco Inc.				IA	ase	AXI A	pache J	No22
Location of Well:	lini+	L Sec	06 т	<del>س</del> 25'	A	P.e.		೧೮೮	County	. Rio Armiba
or werr:	OHIL	bec	<u> </u>	Mb	TVD	e of Prod	" <b>'</b> —	Method	of Prod.	Prod. Medium
	N	ame of Rese	voir	or Pool	(01	l or Gas)	(	Flow or	Art. Lift)	(Tbg. or Csg.)
Upper Completio		Otero Chacra			Gas				·	Tba.
Lower Completion The Blanco Market		ana Namaa		0						
Completio	n	en Blanco E	esa v			Gas H <b>UT-I</b> N PRI		Flow		Tbg.
Unner Hou	r. da	te 10:30 a.:	n _	Length	of	noi-IN PR	2000	ST pre	58.	Stabilized?
Compl Shut-in 5/23			34 time sh		of ut-in 216 hrs		5.	psig	310#	(Yes or No) Yes
Lower Hour, date 10:		<b>te</b> 10:30 a.r	n.	Length	of t-in 168 hrs			SI pre	SS.	Stabilized?
Compl S	hut-i	n 5/23/84		time shu	<u>ıt-in</u>	168 hr:	3.	psig	730 <del>#</del>	(Yes or No) Yes
Commenced	9+ 7	hour, date)	¥ 10•	30 2 m	E/30/	OW TEST NO	). I		roducing (linns	er or Lower): lower
Time		Lapsed time	1	Pres	sure	04	Pro			T Of Lower): Tower
(hour, da	date) since*		Upper Compl.		Lower Compl.				Remarks	
10:30 am.										
5/24/84		·	ļ	310#	7	17#	ļ		S.I. 24 hrs.	,
10:30 a. 5/25/84				310#	719#				S.I. 48 hrs.	
10:30 a. 5/26/84	26/84		310#		720#				S.I. 72 hrs.	
19:30 5/30/84			310#		730#				Start flow on Mesa Verde only	
3931984·			310#		39 <i>5</i> #				Flowing M.V. 24 hrs.	
10:30 a. 6/1/84	1/84 48 hrs		310 <del>#</del>		403#				Flowing M.V.	. 48 hrs.
Productio	n rat	e during te	st			m. 3 .		••		
011:		BOPU 6	esed Vodor	on	+ hmu	Bors. in_	- M	oton\.	sGra	GORGOR
uas:			MOTIL	, resceu MTD-1	res <b>t</b> s	HUT-IN PR	ESSU	RE DATA	<del></del>	······
						of		SI pre		Stabilized?
Compl Shut-in			time shut-in				psig			(Yes or No)
Lower Hou	te	Length					SI pre		Stabilized?	
Compl S	nut-1	n	<u>:</u>	time sh		OW TEST N	0. 2	psig		(Yes or No)
Commenced	at (	hour, date)	<del>* *</del>	<del></del>			-		roducing (Uppe	er or Lower):
Time		Lapsed time		Pres	sure	sure I		Prod. Zone		
(hour, date)		since **		Upper Compl.		Lower Compl.		emp.	Ren	arks
	ļ									
						<del></del>				
		<del></del>					<b></b>			
					1	-		and the same		
								***	JUN 1 8 1984	
									JUN 1 0 19	₩.
									DIST. 3	
Productio	n ==+	e during te	st.		<u> </u>		<u> </u>		<del></del>	
Oil:	ni Fat	BOPD b	ased	on		Bbls. in		Hrs.	Grav.	GOR
Gas:			MCFF	D; Tested	i thru	(Orifice	or	Meter):		
REMARKS:										
Pilh	: ()	£								
I hereby knowledge	certi	fy that the	info	rmation	nerein					the best of my
_		JUN 18	1984	10				Conoco :		
New Mexi	ico Oi	1 Conservat	ion (	Commission	n	Ву	مآر	y the	FOREMAN	
ByOriginal Signal	gned by	CHARLES GHOLSO	)N							
Title	DEPUTY	OIL & GAŞ INSPI	CTOR,	DIST. #3		Date		6/84	· · · · · · · · · · · · · · · · · · ·	

- A packer leakage test shall be commenced on each multiply completed a within seven days after actual completion of the well, and annually reafter as prescribed by the order authorizing the multiple completion, in tests shall also be commenced on all multiple completions within an days following recompletion and/or chemical or fracture treatment, whenever remedial work has been done on a well during which the packer the tubing have been disturbed. Tests shall also be taken at any time to communication is suspected or when requested by the Commission.

  At least 72 hours prior to the commencement of any packer leakage test, operator shall notify the Commission in writing of the exact time the t is to be commenced. Offset operators shall also be so notified.
- The packer leakage test shall commence when both zones of the dual letion are shut-in for pressure stabilization. Both zones shall reshut-in until the well-head pressure in each has stabilized, prover, that they need not remain shut-in more than seven days.

- 7. Pressures for gas-zone tests must be measured on each zone with a deadweight pressure gauge at time intervals as follows: 3-hour tests: immediately prior to the beginning of each flow-period, at fifteen-min intervals during the first hour thereof, and at hourly intervals there after, 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, 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 duel completion, the recording gauge shall be required on the oil zone only, with deadweight pressur 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 Astec District Office of the New Mexico Oil Conservation Commission on Northwest New Mexico Packer Leakage Test Form Revised 11-1-58, with all deadweight pressures indicated thereon as well as the flowing temperatures (gas zones only) and gravity and GOR (oil zones only). A pressure versus time curve for each zone of each test shall be constructed on the reverse side of the Packer Leakage Test Form with all deadweight pressure points taken indicated thereon. For oil zones, the pressure curve should also indicate all key pressure changes which may be reflected by the recording gauge charts. These key pressure changes should also be tabulated on the front of the Packer leakage Test Form.

