STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

QIL CONSERVATION DIVISION

Page 1 Revised 10/01/78

This form is set to be used for reporting secker leekage tests in Southeast New Mexico

NORTHWEST NEW MEXICO PACKER-LEAKAGE TEST

peratorT	CENNECO OIL CO		Lease _	SAN JUAN 28	8-7 UNIT	Well No. 202	
	Sec. <u>8</u> Tv	p. 27N	Rge		County	RIO ARRIBA	
NAME OF RESERVOIR OR POOL			TYPE OF P	ROO.	METHOD OF PROD. (Flow or Art. LIFE)	PROD, MEDIUM (Tag. or Cog.)	
SOUTH BLANCO PICTURED CLIFFS			GAS		FLOW	CASING	
UNDESIGNATED CHACRA			GAS		FLOW	CASING	
				RESSURE DATA		Histod? (Yee or No)	
Hour, date		Length of time shul		SI press. perg	1	yes	
1:00 pm 6-6-88		72 hour		\$1 press. polg		yes pitized? (Yes or No)	
Hour, date shuf-in 1:00 pm 6-6-88			Langth of time shut-in 72 hours			yes	
<u> </u>			FLOW TEST	NO. 1			
menced at thour, d	lete)* 1:00 pm	6-9-88		Zano producting A	the a remain uppe	er	
	LAPSED TIME	PRESSURE		PROD. ZOME	ľ	REMARKS	
TIME (hour, date)	SINCE*	Upper Completten	Lower Completion	TEMP.			
-10-88		225			TOWER ZON	E IS TEMPORARILY	
:00 pm 24 hours		235	0			ABANDONED AND HAS NO METER	
-11-88		205	0	1		RUN. ALSO TUBING IS CEMEN	
2:30 pm	47½ hours	205		1		IS NO PACKER.	
	Į.				AND THERE	15 NO TACKER.	
	!				•		
				- NETT			
			EN GIR	PHV 4 II	ii i		
			D F A		2		
	+		<i>m m</i>	ah 1988	1	-	
			I TOW	21	. !		
roduction rate	during test		OIL C	2 1 1988 ON. DIV. DIST. 3	71		
			O .5	DIST. 3	, C	v GOR	
ાં:	BOPI) based on	Bbls.	in Ho	ın Gn	···	
	10			ru (Orifice or Me			
8 :	10						
Hour, do	te shut-in	MID-T		PRESSURE DAT	<u></u>	abilized? (Yes or He)	
Sempletten	Vapor implotten Stear, date shut-in Langth of time shut-i		hul-in	SI proce. parg		Labilizad? (Yas or Ho)	
Lawer Earnatellan					ł		

(Continue on reverse side)

ommenced at fhour, d	late)##		T NO. 2				
		Pas	SURE	Zano producing (Upper or Lower)		Lowers	
TIME (hour, date)	SINCE ##	Upper Completion	Lower Completion	PROD. Z		REMARKS	
		 		_		<u> </u>	
			ļ				
oduction rate of	during test						
	•	5		•			
						Grav GOR	
L 5:		MCF	PD: Tested thin	u (Orifice or	Meter): _	· · · · · · · · · · · · · · · · · · ·	
						· · · · · · · · · · · · · · · · · · ·	
percept certify that the information herein contained is true an DIN 2 1 1988 New Mexico Oil Conservation Division		19	Operator DEBBIE WRIGHT Whiellright				
Original Signed by CHARLES GHOLSON						WATCHIT MUTALEUMAN	
			TitleAGENT				
DEPUTY OIL & GAS INSPECTOR, DIST. #3				Date6-17-88			
		NORTHWEST NEW	F MEXICO PACKER	LEAKAGE TEST	INSTRUCTION	urt.	
A packer leakage w	on shall be commenced of	on each embinds ownster	ad audi mishin			e shall remain shut-in while the sone which was previ	
let authorizing the s	Bultiple completion. Sur	d annually thereafter as pro- th terms shall also be com-	escribed by the	ly abut-in is proc	duced.	must be measured on each some with a deadwe	
r treaument, and wh	enever remedial work ha	g recompletion and/or ch s been done on a well du shall also be taken at any	rine which the	pressure gauge at	t time intervals a	inter se measures on each zone with a dendwe is follows: 3 hours tests: immediately prior to the beg m-rainute intervals during the first how thereof, an	
mication is suspensed	or when requested by the	e Division.		bourly intervals	thereafter, includ	ding one pressure measurement immediately prior to 7-day tests: immediately prior to the beginning of a	
At least 72 hours pe Il nouify the Division rators shall also be a	in writing of the exact t	t of any packer leakage ser irac the test is to be come	t, the operator senced. Offset	flow period, at point) and imme	least one time or reliately prior to	during each flow period (at approximately the mid the conclusion of each flow period. Other pressures	
t-in for pressure sta seure in each has stab	bilization. Both zones si	n both zones of the dual hall remain shut-in until , that they need not remai	the well-head	uionable test dat 24-hour oil : mensured and re	a. rone sens: all pre reneded with rec	requested on wells which have previously shown q essures, throughout the entire test, shall be continue cording pressure gauges the accuracy of which mus-	
t of production while	the other zone nemains	npletion shall be produced thur-in. Such test shall be	ar the normal	deadweight press	oure gauge. If a vice required on t	the beginning and once at the end of each test, wi well is a gas-oil or an oil-gas dual completion, the sec the oil zone only, with deadweight pressures as sequ- oc.	
en days in the case of a gas well and for 24 hours in the case of an oil well. Note: if, on initial packer leakage test, a gas well is being flowed to the aumosphere due to the lack			11 Mana 20	4. The results of the above-described tests shall be filed in triplicate within 15 days a			

- 5. Following completion of Flow Tex No. 1, the well shall again be shurt-in, in accordance with Paragraph 3 above.
- 6. Flow Test'No. 2 shall be conducted even though so leak was indicated during Flow Test No. 1. Procedure for Flow Test No. 2 is so be the same as for Flow Test No. 1 except

completion of the tent. Term shall be filed with the Aster District Office of the New Mexico Oil Conservation Division on Northwest New Mexico Packer Leakage Tent Form Revised 10-01-78 with all deadweight pressures indicated thereon as well as the flowing temperatures (gas somes only) and gravity and GOR (oil somes only).