N° MEXICO OIL CONSERVATION COMMIS' N

.

This form is <u>not</u> to be used for **reporting** packer leakage tests in Northwest New Mexico

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operat	Texaco		Leas	A. H. Blinebry	Fed. NCT-1	Well No. /3
Lo ca ti of Wel		Sec 29	Twp 22	Rge	8 County	Lea
	Name of Res	ervoir or Pool	Type of Prod (Oil or Gas)	Method of Prod Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size
Upper Compl	Blinebr	Y	Oil	Flow	Tha:	16/64 "
Lower Compl	Drinka	rd	Oil	Act. Lift	Tba.	

FLOW TEST NO. 1

Both zones shut-in at (hour, date):	9:30 Am	2-7-72		
Well opened at (hour, date):	9:30 Am	2-8-72	Upper Completion	Lowe r Completion
Indicate by (X) the zone producing.			<u>X</u>	
Pressure at beginning of test		<i>p</i>	775_	_375_
Stabilized? (Yes or No)	• • • • • • • • • • • • • • • • •		<u>NO</u>	Yes
Maximum pressure during test	• • • • • • • • • • • • • • • • •		775	375
Minimum pressure during test				_375
Pressure at conclusion of test	• • • • • • • • • • • • • • • •	<i>psi</i>	150	375
Pressure change during test (Maximum :				
Was pressure change an increase or a	de cr ease?	Total Time (decrease	
Well closed at (hour, date): 9:30 Oil Production		72 Production	24 hrs	
During Test: <u>2</u> bbls; Grav. <u>37</u>	Buring Te	st53	MCF; GOR	500
Remarks				

	FLOW TES	ST NO. 2		
Well opened at (hour, date):	9:30 Am	2-10-72	Upper Completion	Lowe r Completion
Indicate by (X) the zone pr				X
Pressure at beginning of test				400
Stabilized? (Yes or No)				Yes
Maximum pressure during test				590
Minimum pressure during test				25
Pressure at conclusion of test.				25
Pressure change during test (Ma	ximum minus Minimu			565
Was pressure change an increase	or a decrease?		iNcrease	decrease
Well closed at (hour, date) <u>9</u> Oil Production During Test: <u>4</u> bbls; Grav	30 Am 2-11	<u>-72</u> Product	$ion_24hrs.$	
Remarks <u>Annidal Zone</u>	Segregation	Test		
I hereby certify that the inform knowledge. Approved <u>FFR 23 1972</u> New Mexico Oil Conservation Con	19	/	complete to the bes Aco Inc.	t of my
yOrig. Signed by Joe D. Ramey		Title_Asst.	Dist. Sur	S
itle Dist. I, Supv,				<u> </u>

Date_2-17-72

1. A packer leakage test shall be commenced on $\epsilon_{m,n}$ 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 Commission.

2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Commission 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 and for a minimum of two hours thereafter, provided however, that they need not remain shut-in more than 24 hours.

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 until the flowing wellhead pressure has become stabilized and for a minimum of two hours thereafter, provided however that the flow test need not continue for more than 24 hours. Following complet of flow Test So. 1, the we i scall again managed and a scall again managed 3 above

6. Flow fest No. 2 shall be conducted even though no leak was indicate, during Flow Test No. 1. Procedure for Flow Test No. Clustope of Sum as for Flow Test No. 1 except that the providually produced zone durimain that-in while the previously shutton zone is produced.

7 All pressures, throughout its entire test, shall be continuously mensured and recorded with recording pressure gauget, the accuraty of which must be checked with a denumeight tester at least twire.on.c. store beginning and once at the end, of each fice test.

beginning and once at the end, of each fick test. 8. See results of the above-described tests shall be filed in triplicate with 1.5 days after completion if the test. Tests shall be filed with the apportiate District Office of the New Mexico On Conservation Commission on Southeast New Mexico Packer leakage Test Form Revised [1-1.5c. logether with the original pressure recording goure charts with but for deadweight pressures which were taken indicated thereon. In iter of filed that the test, indicating thereon all pressure over the set were for each zone of each test, indicating thereon all pressure charges which were taken. If the pressure and deadweight pressure readings which were taken. If the pressure are over the set, the operator is a set of each test, indicating the resourt as all deadweight pressure readings which were taken. If the pressure curvite zero mitted, the original chart must be premanently filed in the operator's office. Form Cill's shall also accompany the Packer Series (test form when the test period)

> rangelte (1999) Stanford

	and the state			
	· · · · · · · · · · · · · · · · · · ·			
· · · · · · · · · · · · · ·				
			1.4	
· · · · · · · · · · · · · · · · · · ·				
n <u>menne de</u>				
· · · · · · · · · · · · · · · · · · ·	<u>.</u>			
				DECHIVED
				RECEIVED
				FEB 17 1972
				FEB L'I INIC
				OIL CONSERVATION COM
				HOBBS, N. T.
┟┲┲┅╺╌╤╤╤╾└╌┶┶╌╴╌╼┾╍╺				