itle

NY MEXICO OIL CONSERVATION COMMISS W

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

	Texaco	INC.	Lea	AH. Blivehan	Fed NCT= W County	ell o. 22
Location	Unit	Sec	Twp	Rge	County	10-
of Well	Name of Boss	20	Type of Proc			Choke Size
Upper Compl	Blinebry	ervoir or Pool	(Oil or Gas			
Lower	Drinkara	,	oil			
<u> </u>		· · · · · · · · · · · · · · · · · · ·		ST NO. 1	1 634. 2.0	
Both zone	es shut-in at	(hour. date):		M 2-7-	<i>72</i>	
				m 2-8-	linner	Lower Completion
						compression
				p.4 i		230
				• • • • • • • • • • • • • • • • • • • •		
				<i>p</i> sċ		-
				psi	110	230
				psi		230
				ı). جو ز (
				••••••	decrease	
)il Prodi	ietion		Car Dw	70tal Ti Production	on 5 hrs.	
	est:/	bbls; Grav. 37	During	Test	3 MCF; GOR 34	000
lemarks						
OUT TO						
		0.	FLOW TEST		Upper	Lower
Tell open		date): 8 ;	00 AM	2-9-72	Upper Completion	Lower Completion
Tell open	by (X)tl	he zone produci	00 AM	2-9-72	Completion	
ell open ndicate ressure	by (X) that beginning	he zone produci	00 AM	2-9-72 p1:	Completion	
Tell open Indicate Tressure tabilize	by (X) that beginning	he zone produci of test	00 AM	2-9-72 	Completion	Completion
Tell open indicate ressure tabilize aximum p	by (X) that beginning d? (Yes or No ressure during	of test	00 AM	2-9-72 pt:	Completion	Completion X 225
Tell open indicate ressure tabilize aximum p	by (X) that beginning d? (Yes or No ressure during	of test	00 AM	2-9-72 	Completion	Completion X 225 Yes
Tell open indicate ressure tabilize aximum p	by (X) that beginning d? (Yes or No ressure during ressure during ressure during the soure during the source du	of test o) ng test ng test	00 AM	2-9-72 pt:	Completion	Completion X 225 Yes 225
Tell open indicate ressure tabilize aximum prinimum pressure	by (X) that beginning d? (Yes or No ressure during ressure during at conclusion	of test ng test n of test	oo Am	2-9-72 ps: ps:	Completion	Completion X 225 Yes 225
Tell open indicate ressure aximum pressure ressure	by (X) that beginning d? (Yes or No ressure during at conclusion change during	of test ng test n of test test (Maximum	oo Am	2-9-72 pri: pri: pri: pri:	Completion	Completion X 225 Yes 225 40 40 185
Tell open indicate ressure aximum pressure ressure as pressure as	by (X) that beginning d? (Yes or No ressure during at conclusion change during ure change ared at (hour, etion	ne zone produci of test ng test ng test tof test t	minus Minimum decrease?	2-9-72 Asi Total time Production	Completion 225 NO 230 225 230 230 Solution	Completion X 225 Yes 225 40 40 185 decrease
Tell open indicate ressure aximum pressure as pressure as pressure all close il Producuring Test	by (X) that beginning d? (Yes or No ressure during at conclusion change during ure change ared at (hour, ction st:b	ne zone produci of test ng test n of test test (Maximum n increase or a date)	minus Minimum decrease? Gas Processes in the contract of t	2-9-72 Asi Control Total time Production Test #	Completion	Completion X 225 Yes 225 40 40 185 decrease
Tell open indicate ressure aximum pressure as pressure as pressure all close il Producuring Test	by (X) that beginning d? (Yes or No ressure during at conclusion change during ure change ared at (hour, ction st:b	ne zone produci of test ng test ng test tof test t	minus Minimum decrease? Gas Processes in the contract of t	2-9-72 Asi Control Total time Production Test #	Completion 225 NO 230 225 230 230 Solution	Completion X 225 Yes 225 40 40 185 decrease
Tell open indicate ressure aximum pressure as pressure	by (X) that beginning d? (Yes or No ressure during at conclusion change during the change are cha	ne zone produci of test ng test n of test test (Maximum n increase or a date)	minus Minimum decrease? Polygon Gas Process ; During 1	2-9-72 Asi Asi Total time Production Test # Test	Completion 225 NO 230 225 230 225 NCF; GOR 400	Completion X 225 Yes 225 40 40 185 decrease
Tell open indicate ressure tabilize aximum pressure ressure as pressiell close il Producuring Tesemarks	by (X) that beginning d? (Yes or No ressure during the conclusion change during the change are ch	ne zone produci of test ng test n of test test (Maximum n increase or a date)	minus Minimum decrease? Ray Gas Process ; During 1	2-9-72 Asi Total time production lest # Test	Completion 225 NO 230 225 230 Sometimes and services are services and services are services and services are services and services and services are services are services and services are services	Completion X 225 Yes 225 40 40 185 decrease
Tell open indicate ressure tabilize aximum pressure ressure as pressure as producting Test and the production of the pressure as pressure	by (X) that beginning d? (Yes or No ressure during the conclusion change during the change are change.	ne zone produci of test ng test n of test test (Maximum n increase or a date)	minus Minimum decrease? Response Gas Process During To the contains of the	2-9-72 Asi Asi Total time Production Test # Test	Completion 225 NO 230 225 230 Sometimes and services are services and services are services and services are services and services and services are services are services and services are services	Completion X 225 Yes 225 40 40 185 decrease
Tell open indicate ressure tabilize aximum pressure ressure as pressure as producting Test and the production of the pressure as pressure	by (X) that beginning d? (Yes or No ressure during the conclusion change during the change are change.	the zone product of test ng test to of test to of test to of test to test (Maximum increase or a date)	minus Minimum decrease? Response Gas Process During To the contains of the	2-9-72 Asi Production Test Ined is true and component of the state	Completion 225 NO 230 225 230 230 Sometiments ACTERNS MCF; GOR 400 MCF; GOR 400 MCF; GOR 400	Completion X 225 Yes 225 40 40 185 decrease

SOUTHEAST NEW MEXICO PACKER LEAKAGE

- 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 Commission.
- 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 producedon 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.

- 5. Following comple in in accordance wi
- of Flow Test No. 1, the well shall again be shutragraph 3 above.
- 6. Flow Test No. 2 shall be conducted even though no leak 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 previously shut-in zone is produced.
- 7. All pressures, throughout the entire test, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with a deadweight tester at least twice, once at the beginning and once at the end, of each flow test.
- 8. The results of the above-described tests shall be filed in triplicate within 15 days after completion of the test. Thats shall be filed with the appropriate District Office of the New Mexico Oil Conservation Commission on Southeast New Mexico Packer Leakage Test Form Revised 11-1-58 together with the original pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filing the aforesaid charts, the operator may construct a pressure versus time curve for each zone of each test, indicating thereon all pressure changes which may be reflected by the gauge charts as well as all deadweight pressure readings which were taken. If the pressure curve is submitted, the original chart must be permanently filed in the operator's office. Form C-116 shall also accompany the Packer Leakage Test Form when the test period coincides with a gas-oil ratio test period.

