STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

OIL CONSERVATION DIVISION

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This form is not to be used for reporting packer loshage tests in Northwest New Mesleo

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

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Operator Exx	con Co., U.	S.A.	L6650 N . 1	M. Scare "S" 🖌	State.	Well No. 32%
LOCATION OF WELL	Unit G	See. 2	Twp. 225	Pge. 37E	County Le	а
	I NAM	E OF RESERVOIR OR POOL	TYPE OF PROD. (Oil or Gas)	METHOD OF PROD. FLOW, ART LIFT	PROD. MEDIUM (The or Cog)	CHOKE SIZE
Upper Campl	Drinkard		Gas	Flowing	Tbg	32/64
Lawrent Correct	Wantz Gra	nite Wash	0i1	Pumping	Tbg	64/64

FLOW TEST NO. 1

Both zones shut-in at (bour, dete):	Upper	Lower
Well opened at (bour, date):0800 hrs 4/7/87	Completion	Completion
ladicate by (X) the zone producing		<u> </u>
Pressure at beginning of test	480	75
	No	No
Stabilized? (Yes or No)	480	· 125
Maximum pressure during test		
Minimum pressure during test	50 	75
Pressure at conclusion of test	50	125
•	430	50
Pressure change during test (Maximum minus Minimum)	Decrease	Increase
Was pressure change an increase of a decrease?	e On i ar i	
Oil Production Gas Produ During Test: 4.0 bbls; Grav. 40.2; During Test:		L
Remarks:	·	· .

Nº2

(Continue on reverse side).

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FLOW TEST NO. 2

Indicate by (X) the zone produc			<u> </u>	Completion
	Indicate by (X) the zone producing			
Pressure at beginning of test		150	610	
Stabilized? (Yes or No)			No	Yes
Maximum pressure during test .	••••••		150	600
Minimum pressure during test .			60	600
Pressure at conclusion of test				600
Pressure change during test (Mar			00	10
Was pressure change an increase	or a decrease?		Decrease	Decrease
Well closed at (bour, date):		Total Time On	24 hrs	
Oil Production During Test: b	obls; Grav	Ges Production	MCF; GOR	•
Remarks:				:

I hereby certify that the information herein contained is true and complete to the best of my knowledge.

Appro	wedMAY 1 2 1987	_ 19
Ner	v Mexico Oil Conservation Division	
	<u></u>	
By	ORIGINAL SIGNED BY JERRY SEXTON	
	DISTRICT I SUPERVISOR	
Tide		<u> </u>

Operator	_ EXXON COMPANY USA
By	P1 apre-
Title	Operations Supr
Date	4/29/87

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SOUTHEAST NEW MEDICO 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 suthorizing the multiple sompletion. 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 rubing have been disturbed. Tests shall also be taken at any time that communication is supercred or when requerted by the Division.

2. At least 72 hours prior to the commencement of any packer leakage text, the operator shall notify the Division in writing of the exact time the text is to be commenced. Offset operators shall also be so notified.

3. The packer leakage text shall committee whe's both rooms of the dual completion are shut-in for pressure rabilization. Both robushall remain shut-in until the well-head pressure in each has rabilized and for a maximum of rwo hours thereafter, provided however, that they ared not remain shut-in more has 24 bours.

4. For Now Tast No 2, one some of the dual completion shall be produced at the normal rate of production while Departmenter remains that is. Such test shall be continued until the flowing well-cad provide that become substant and for a minimum of two hours thereafter, provided bowers, but the flow test need not continue for more than 24 bours. 5. Following completion of Flow Test No. 1, the well shall again be shut-in, in accordance with Paragraph 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 so 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 deadweight tester at least roise, once at the beginning and once at the end, of each flow test.

8. The results of the above-described terus shall be filed in triplicate within 15 days after completion of the test. Tests shall be filed with the appropriate District Office of the New Mexico Oil Conservation Division on Southeast New Mexico Packer Lenkage Test Form Revised 11-01-58, together with the miginal pressure recording gauge charts with all the deadweight pressures which were taken indicated thereon. In lieu of filing the aforeaud charts, the operator may construct a pressure versus time curve for each tool of each test, indicating thereon all pressure readings which were taken. If the pressure curve is rubmarted, the original deadweight pressure readings which were taken. If the pressure curve is shown as well as all deadweight pressure readings which were taken. If the pressure curve is nobmarted, the original chart must be permanently filed is the operator's office. Form C-116 shall also accompany the Packer Lenkage Test Form when the test period coincides with a gas-od ratio tast period.

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