STATE OF NEW MEXICO ENERGY and MINERALS DEPARTMENT

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OIL CONSERVATION DIVISION

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Page 1

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This form is not to be used for reporting packer leakage tests in Northwest New Mexico

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SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Coerator MC	obil Producing TX & NM Inc.	Bri	unson, Argo		13
	Unit Sec. A 9	7wp. 22 S	. ^{Rge} . 37 E	County Lea	
	NAME OF RESERVOIR OR POOL	TYPE OF PROD. (Oil or Gas)	METHOD OF PROD. FLOW, ART LIFT	PROD. MEDIUM (Tog or Cag)	CHOKE SIZE
Upper Cempi	Blinzberry	Gas	Pump	Tbg.	Full
Lo urar Compl.	Drinkard	Gas	Flow	Tbg.	Full

FLOW TEST NO. 1

oth zones shut-in at (bour, date): 9:00 am 6-23-88

'ell opened at (hour, date): 9:00 am 6-24-88	Upper Completion	Lower Completion
dicate by (X) the zone producing	·····	Χ
essure at beginning of test	90	600
abilized? (Yes or No)	Yes	Yes
aximum pressure during test		600
nimum pressure during test	90	70
essure at conclusion of test		70
essure change during test (Maximum minus Minimum)		530
25 pressure change 20 increase or 2 decrease?		decrease
:1] closed at (hour, date): 9:00 am 6-25-88	Total Time On 24 hours	
Production ring Test: bbls; Grav;	Gas Production 23 MCF; GOR	
Darks:		

(Continue on severse side)

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FLOW TEST NO. 2

Vell opened at (hour, date): 9:00 am 6-26-88		Upper Completion	Lower Completion
ndicate by (X) the zone producing	•••••	X	. •
ressure at beginning of test		150	600
tabilized? (Yes or No)		Yes ·	Yes
faximum pressure during test	•••••	150	600
finimum pressure during test	•••••	90	590
ressure at conclusion of test	•••••	90	590
ressure change during test (Maximum minus Minimum)	•••••	60	10
Vas pressure change an increase or a decrease?	•••••	decrease	decrease
Vell closed at (bour, date): 9:00 am 6-27-88	Total Time On Production	24 hours	-
During Test: bbls; Grav	Gas Production : During Test57	MCF; GOR _	
emarks:			
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hereby certify that the information herein contained is true and complete to the best of my knowledge.

pproved 19 New Mexico Oil Conservation Division SHPERVISOR

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST INSTRUCTIONS

A packer leakage test shall be commenced on each multiply completed well within en days after actual completion of the well, and annually thereafter as prescribed by the let authorizing the multiple completion. Such test shall also be commenced on all iluple completions within seven days following recompletion and/or chemical or frace treatment, and whenever remedial work has been done on a well during which the ker or the rubing have been disturbed. Tests shall also be taken at any time that comincation is supported or when requested by the Division.

At least 72 hours prior to the commencement of any packer leakage test, the operator Il poully the Division in writing of the exact time the test is to be commenced. Offset traton shall also be so poulled.

The packer leakage test shall commence when both 2000s of the dual completion are it-in for pressure rabilization. Both 2000s shall remain shut-in until the well-head sture in each has stabilized and for a minimum of two hours thereafter, provided vever, that they need not remain shut-in more than 24 hours.

For How Text No. 1, one zone of the dual completion shall be produced at the normal of production while the other zone remains shurtin. Such text shall be continued until flowing wellhead pressure has become stabilized and for a minimum of two hours reafter, provided however, that the flow text need not continue for more than 24 hours.

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 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 text, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with deadwright 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. Tests shall be filed with the appropriate District Office of the New Mesure Oil Conservation Division on Southeast New Mesure Packet Leasage Test Form Revised 11-01-58, together with the original pressure recording gauge that with all the deadweight pressures which were taken indicated thereon. In lieu of filing the aforesaid chara, the operator may construct a pressure versus time curve for each zone of each test, indicating thereon all pressure readings which may be reflected by the gauge charts as well as all deadweight pressure readings which were taken. If the pressure curve antisympted, the ongotal chart must be permanently filed in the operator's office. Forther of the shift shift days accompany the Packer Leakage Test Form when the rest period councides with a gas-oil ratio test period.

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