Submit 3 Copies to
Appropriate Dist. Office

State of New Mexico Energy, Minerals and Natural Resources Department

DISTRICT I

P.O. Box 1980, Hobbs, NM 88240

DISTRICT II P.O. Drawer DD, Artesia, NM 88210

OIL CONSERVATION DIVISION

P.O. Box 2088 Santa Fe, New Mexico 87504-2088 Revised 1-1-89

INSTRUCTIONS ON REVERSE SIDE

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator Read & Stevens Inc. Lease Laurie D					Well No.
Read & Stever Location Unit	Sec. Twp Rge			FC d 1	
of Well A Name of Reser	voir or Pool	20S Type of Prod. (Oil or Gas)	34E Method of Prod. Flow, Art Lift	Prod. Medium (Tbg. or Csg)	a Choke Size
Upper Compl Lea Bone Spi	ring	0il	Art Lift	Tbg	
Compl Laguna valley Morrowy	30	Gas	Flow	Tbg	1"
<i>y</i>		FLOW TE	ST NO. 1	· · · · · · · · · · · · · · · · · · ·	
Both zones shut-in at (hour, da	ate):	6/23/92	12 Noon	T.L.	T
Well opened at (hour, date):		6/25/92	8AM	Upper Completion	Lower Completion
ndicate by (X) the zone production	ducing		•••••	<u>X</u>	
Pressure at beginning of test				40	1150
Stabilized? (Yes or No)				<u>Yes</u>	Yes
Maximum pressure during test					1150
Minimum pressure during test				40	1150
Pressure at conclusion of test					1150
Pressure change during test (M	faximum minus Mir	nimum)	••••••	0	0
Was pressure change an increa	use or a decrease?	••••••	Total Time On		
Well closed at (hour, date): Dil Production	6/26/92	8AM Gas Production	Production	24 hrs	·
During Test: 25 bbls	Grav. 39	During Test	0	MCF; GOR	0
Remarks					
Well opened at (hour, date): FLOW TEST NO. 2				Upper Completion	Lower Completion
ndicate by (X) the zone pr	roducing	•••••	•••••••••••		X
Pressure at beginning of test				200	350
Stabilized? (Yes or No)				Yes	Yes
Maximum pressure during test				200	350
Minimum pressure during test				200	350
Pressure at conclusion of test				200	350
Pressure change during test (Maximum minus Minimum)				0	0
Vas pressure change an increa	se or a decrease?	••••••			-
Well closed at (hour, date) 6/30/92 7AM Production Oil production Gas Production				21 hrs	
	s; Grav	; During Test	27.4MC	F; GOR()
emarks					
OPERATOR CERTIF	ICATE OF COM	(PLIANCE	.5		
I hereby certify that the information contained herein is true				SERVATION D	IVISION
and completed to the best	•			JUL 14'	- · - · · ·
Read & Stevens,	inc.	· I	Data Amazana	AAP 7 4 3	74
Operator (17/1			Date Approved		

Signature John C. Maxey, Printed Name Title 7/10/92 505-622-3770 Date Telephone No.

INSTRUCTIONS FOR SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

- 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 test 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 Division.
- 2. At least 72 hours prior to the commencement of any packer leakage test, the operator shall notify the Division 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 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 minimum of two hours thereafter, provided however, that the flow test 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 test, shall be continuously measured and recorded with recording pressure gauges, the accuracy of which must be checked with 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. Tests shall be filed with the appropriate District Office of the New Mexico Oil Conservation Division on Southeast New Mexico Packer Leakage Test Form Revised 1-1-89, 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 from 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.