

DISTRICT I
P.O. Box 1980, Hobbs, NM 88240

OIL CONSERVATION DIVISION

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

INSTRUCTIONS ON REVERSE
SIDE

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

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

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Conoco Inc</u>			Lease <u>Lockhart A-27</u>			Well No. <u>10</u>		
Location of Well	Unit <u>G</u>	Sec. <u>27</u>	Twp <u>21</u>	Rge <u>37</u>	County <u>Lea</u>			
Name of Reservoir or Pool			Type of Prod. (Oil or Gas)	Method of Prod. Flow, Art Lift	Prod. Medium (Tbg. or Csg)	Choke Size		
Upper Compl	<u>114BB</u>		<u>Gas</u>	<u>Flow</u>	<u>169</u>	<u>Full</u>		
Lower Compl	<u>Drinkand</u>		<u>D:1</u>	<u>Plug lift</u>	<u>769</u>	<u>Full</u>		

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 5-2-90 10 AM

Well opened at (hour, date): 5-3-90 10 AM

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>105</u>	<u>350</u>
Stabilized? (Yes or No).....	<u>190</u>	<u>350</u>
Maximum pressure during test.....	<u>190</u>	<u>350</u>
Minimum pressure during test.....	<u>60</u>	<u>90</u>
Pressure at conclusion of test.....	<u>60</u>	<u>360</u>
Pressure change during test (Maximum minus Minimum).....	<u>130</u>	<u>260</u>
Was pressure change an increase or a decrease?.....	<u>Increase</u>	<u>Increase</u>
Well closed at (hour, date): <u>5-4-90 10 AM</u>	Total Time On Production <u>24 hrs.</u>	
Oil Production During Test: <u>0</u> bbls; Grav. _____	Gas Production During Test <u>33</u>	MCF; GOR _____

Remarks _____

FLOW TEST NO. 2

Well opened at (hour, date): 5-5-90 10 AM

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>105</u>	<u>350</u>
Stabilized? (Yes or No).....	<u>190</u>	<u>350</u>
Maximum pressure during test.....	<u>190</u>	<u>350</u>
Minimum pressure during test.....	<u>60</u>	<u>90</u>
Pressure at conclusion of test.....	<u>60</u>	<u>360</u>
Pressure change during test (Maximum minus Minimum).....	<u>130</u>	<u>260</u>
Was pressure change an increase or a decrease?.....	<u>Increase</u>	<u>Increase</u>
Well closed at (hour, date): <u>5-6-90 10 AM</u>	Total time on Production <u>24 hrs</u>	
Oil production During Test: <u>4</u> bbls; Grav. _____	Gas Production During Test <u>117</u>	MCF; GOR <u>29250</u>

Remarks _____

OPERATOR CERTIFICATE OF COMPLIANCE

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

Conoco Inc.
Operator
M. Hulise
Signature
M. Hulise Prod Tech
Printed Name Title
5-7-90 397-5938
Date Telephone No.

OIL CONSERVATION DIVISION

MAY 18 1990

Date Approved _____
By ORIGINAL SIGNED BY JERRY SEXTON
DISTRICT I SUPERVISOR
Title _____