

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PRESSURE LEAKAGE TEST

Operator <u>Texaco Inc</u>		County <u>New Mexico N State</u>			Well No. <u>6</u>	
Location of Well	Unit <u>L</u>	Sec <u>30</u>	Twp <u>17</u>	Rge <u>35</u>	County <u>Lea</u>	
	Name of Reservoir or Pool		Type of Prod (Oil or Gas)	Method of Prod (Elec. Art Lift)	Prod. Medium (Tbg. or Csg)	Choke Size
Upper Compl	<u>Vacuum Gloria</u>		<u>oil</u>	<u>Rod Pump</u>	<u>tbg</u>	<u>-</u>
Lower Compl	<u>Vacuum Abona Wolfcamp (DHC)</u>		<u>oil</u>	<u>Rod Pump</u>	<u>Csg</u>	<u>-</u>

Flow Test No. 1

Both zones shut-in at (hour, te): 8:00 AM 9-27-84

Well opened at (hour, date):	<u>8:00 AM 8-28-84</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....			<u>X</u>
Pressure at beginning of test.....		<u>140</u>	<u>160</u>
Stabilized? (Yes or No).....		<u>yes</u>	<u>yes</u>
Maximum pressure during test		<u>150</u>	<u>160</u>
Minimum pressure during test.....		<u>140</u>	<u>10</u>
Pressure at conclusion of test.....		<u>150</u>	<u>20</u>
Pressure change during test (Maximum minus Minimum).....		<u>10</u>	<u>150</u>
Was pressure change an increase or a decrease?.....		<u>Increase</u>	<u>decrease</u>
Well closed at (hour, date):	<u>3:15 PM 8-28-84</u>	Total Time On Production	<u>7 hrs 15 min</u>
Oil Production			
During Test:	<u>4</u> bbls; Grav. <u>37.7</u>	<u>27.7</u>	MOF; GOR <u>6917</u>

Remarks _____

Flow Test No. 2

Well opened at (hour, date):	<u>8:00 AM 8-29-84</u>	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>	
Pressure at beginning of test.....		<u>140</u>	<u>160</u>
Stabilized? (Yes or No).....		<u>yes</u>	<u>yes</u>
Maximum pressure during test.....		<u>140</u>	<u>160</u>
Minimum pressure during test.....		<u>15</u>	<u>160</u>
Pressure at conclusion of test.....		<u>20</u>	<u>160</u>
Pressure change during test (Maximum minus Minimum).....		<u>125</u>	<u>0</u>
Was pressure change an increase or a decrease?.....		<u>decrease</u>	<u>No change</u>
Well closed at (hour, date):	<u>3:00 PM 8-29-84</u>	Total time on Production	<u>7 hrs</u>
Oil Production			
During Test:	<u>0.3</u> bbls; Grav. <u>37.7</u>	<u>9.6</u>	MOF; GOR <u>32000</u>

Remarks Annual zone segregation test

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

Approved OCT 30 1984 _____
New Mexico Oil Conservation Commission

By Eddie W. Seoy
Title Oil & Gas Inspector

By _____
Title Assistant District Manager
October 3, 1984