

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Texaco Inc</u>			Lease <u>N.M. "D" State (NCT-1)</u>			Well No. <u>17</u>	
Location of Well		Unit <u>N</u>	Sec <u>26 26</u>	Twp <u>17</u>	Rge <u>34</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>Vacuum Penn (Upper)</u>		<u>oil</u>	<u>Flow</u>	<u>Csg</u>	<u>20/64</u>
Lower Compl		<u>Vacuum Production</u>		<u>oil</u>	<u>Kelco pump</u>	<u>Csg</u>	<u>-</u>

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 9:45 AM 8-5-68

Well opened at (hour, date): 9:45 AM 8-6-68

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....	<u>X</u>	
Pressure at beginning of test.....	<u>380</u>	<u>45</u>
Stabilized? (Yes or No).....	<u>No</u>	<u>Yes</u>
Maximum pressure during test.....	<u>380</u>	<u>50</u>
Minimum pressure during test.....	<u>60</u>	<u>45</u>
Pressure at conclusion of test.....	<u>175</u>	<u>50</u>
Pressure change during test (Maximum minus Minimum).....	<u>320</u>	<u>5</u>
Was pressure change an increase or a decrease?.....	<u>decrease</u>	<u>increase</u>
Well closed at (hour, date): <u>9:45 AM 8-7-68</u>	Total Time On Production <u>24 hrs</u>	
Oil Production	Gas Production	
During Test: <u>6</u> bbls; Grav. <u>38.1</u> ;	During Test <u>6.2</u> MCF; GOR <u>1030</u>	

Remarks _____

FLOW TEST NO. 2

Well opened at (hour, date): 9:45 AM 8-8-68

	Upper Completion	Lower Completion
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>495</u>	<u>50</u>
Stabilized? (Yes or No).....	<u>No</u>	<u>Yes</u>
Maximum pressure during test.....	<u>560</u>	<u>300</u>
Minimum pressure during test.....	<u>495</u>	<u>15</u>
Pressure at conclusion of test.....	<u>560</u>	<u>65</u>
Pressure change during test (Maximum minus Minimum).....	<u>65</u>	<u>285</u>
Was pressure change an increase or a decrease?.....	<u>increase</u>	<u>increase</u>
Well closed at (hour, date): <u>9:45 AM 8-9-68</u>	Total time on Production <u>24 hrs</u>	
Oil Production	Gas Production	
During Test: <u>20</u> bbls; Grav. <u>37.9</u> ;	During Test <u>13.2</u> MCF; GOR <u>660</u>	

Remarks ANNUAL Zone Segregation Test

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

Approved _____ 19 _____
New Mexico Oil Conservation Commission

Operator Texaco Inc
By [Signature]
Title Asst. Dist. Supt.
Date 8-21-68

[Signature]
Title Oil & Gas Inspector