

NEW MEXICO OIL CONSERVATION COMMISSION

SOUTHEAST NEW MEXICO PACKER LEAKAGE TEST

Operator <u>Texaco Inc</u>				Lease <u>H. M. T. State</u>		Well No. <u>5</u>	
Location of Well		Unit <u>3</u>	Sec <u>25</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>Vacuna Creek</u>	<u>ASP</u>	<u>hold for secondary recovery</u>				
Lower Compl	<u>Vacuna Blinley</u>	<u>oil</u>	<u>rod pump</u>		<u>Csg</u>		<u>—</u>

FLOW TEST NO. 1

Both zones shut-in at (hour, date): 1:45 PM 9-18-68

	Upper Completion	Lower Completion
Well opened at (hour, date): <u>8:30 AM 9-19-68</u>		
Indicate by (X) the zone producing.....		<u>X</u>
Pressure at beginning of test.....	<u>100</u>	<u>325</u>
Stabilized? (Yes or No).....	<u>yes</u>	<u>no</u>
Maximum pressure during test.....	<u>100</u>	<u>325</u>
Minimum pressure during test.....	<u>100</u>	<u>45</u>
Pressure at conclusion of test.....	<u>100</u>	<u>45</u>
Pressure change during test (Maximum minus Minimum).....	<u>0</u>	<u>280</u>
Was pressure change an increase or a decrease?.....	<u>no change</u>	<u>decrease</u>
Well closed at (hour, date): <u>2:30 PM 9-19-68</u>	Total Time On Production <u>6 hrs</u>	
Oil Production During Test: <u>1</u> bbls; Grav. <u>41.3</u>	Gas Production During Test <u>2.65</u> MCF; GOR <u>2650</u>	
Remarks _____		

FLOW TEST NO. 2

	Upper Completion	Lower Completion
Well opened at (hour, date): _____		
Indicate by (X) the zone producing.....		
Pressure at beginning of test.....		
Stabilized? (Yes or No).....		
Maximum pressure during test.....		
Minimum pressure during test.....		
Pressure at conclusion of test.....		
Pressure change during test (Maximum minus Minimum).....		
Was pressure change an increase or a decrease?.....		
Well closed at (hour, date) _____	Total time on Production _____	
Oil Production During Test: _____ bbls; Grav. _____	Gas Production During Test _____ MCF; GOR _____	
Remarks <u>Flow and Pressure Segregation Test</u>		

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 J. H. Hines
By Texaco Inc

By J. H. Hines
Title _____

Title Asst. Dir. Sept.
Date 9-30-68