

SOUTHEAST NEW MEXICO ZONE SEGREGATION TEST

Operator <u>Texaco Inc</u>				Lease <u>New Mexico N State</u>		Well No. <u>8</u>	
Location of Well	Unit <u>D</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 Flow, Art Lift	Prod. Medium (Tbg or Csg)	Choke Size	
Upper 1	<u>Vacuum Gloria</u>		<u>ASD held for spare casing string</u>				
2	<u>Vacuum Aba North</u>		<u>oil</u>	<u>rod pump</u>	<u>Tbg</u>	<u>—</u>	
3	<u>Vacuum Wolfcamp</u>		<u>TRO held for abandonment</u>				
Lower 4							

FLOW TEST NO. 1

All zones shut-in at (hour, date): 9:00 AM 9-24-73

Well opened at (hour, date): 9:00 AM 9-25-73

	1	2	3	4
Indicate by (X) the zone producing		<u>X</u>		
Pressure at beginning of test	<u>0</u>	<u>280</u>	<u>0</u>	
Stabilized? (Yes or No)	<u>yes</u>	<u>yes</u>	<u>yes</u>	
Maximum pressure during test	<u>0</u>	<u>280</u>	<u>0</u>	
Minimum pressure during test	<u>0</u>	<u>30</u>	<u>0</u>	
Pressure at conclusion of test	<u>0</u>	<u>45</u>	<u>0</u>	
Pressure change during test (Maximum minus Minimum).	<u>0</u>	<u>250</u>	<u>0</u>	
Was pressure change an increase or a decrease?.....	<u>No change</u>	<u>decrease</u>	<u>No change</u>	
Well closed at (hour, date): <u>2:30 PM 9-25-73</u>	Total Time On Production <u>5 hrs 30 min</u>			
Oil Production	Gas Production			
During Test: <u>5</u> bbls; Grav. <u>38.2</u>	During Test <u>8.6</u> MCF; GOR <u>1730</u>			
Remarks _____				

FLOW TEST NO. 2

Well opened at (hour, date): _____

	1	2	3	4
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	Gas Production			
During Test: _____ bbls; Grav. _____	During Test _____ MCF; GOR _____			
Remarks <u>Gloria zone shut in ASD held for spare casing string</u>				