

## KIRBY INLAND MARINE, LP MAINTENANCE DEPARTMENT 18350 MARKET ST. CHANNELVIEW, TX 77530

OFFICE (713) 435-1730

FAX (713) 435-1714

## **VAPOR TIGHTNESS TEST**

Note: Test Results are Valid for (1) One Year from Date of Test!				
Vessel Name: V	1161 78718 7	est Date:	7-1-74	
	ezavalla Fleet N		e: (BPH) 5,000	
Tanks Tested: 4	1\ F	Pressure Indicator:	Cest Gange	
TEST RESULTS				
Test Duration: 30 Minu	tes Beginning Pressure	: 14	Inches H20	
	Ending Pressure:	14	Inches H20	
	Total Pressure Los	s: <u> </u>	Inches H20	
	Allowable Pressure	Loss:	Inches H20	
Barge is Vapor Tight if "Total Pressure Loss" is LESS than "Allowable Pressure Loss" This vessel has been tested in accordance with Section 61.304F and has been found to be vapor tight.				
Tester: (Print)		Witness: (Prin		
Téster: (Signature)		Witness: (Sig	Witness: (Signature)	
		Affiliation of W	ithess:	
(P1) - Beginning	Pressure	(P2)	- Ending Pressure	
(Delta P) - Total Pressure Loss		(Delta PM)	- Allowable Pressure Loss	
(TP) - 14.7 <u>plus</u> Barge Test Pressure in PSI		SI (L)	- Maximum Load Rate in BPH	
(V) - Volume of Tank (s) (Delta T) = Test Duration				
.861 - PIA @ (P1	1)			
.861 x \(\sigma_1\sigma_2\sigma_1\) (TP)	x(_5,600 (L)	/ <u>38,400</u> (V)	) = <u>2.30</u> (Delta PM)	