

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: Kir	by 11339 Te	est Date:	4/9/24
Testing Location: 7		aximum Load Rate: (BPH)	3500
Tanks Tested:	All Pr	essure Indicator:	Cert Gauge
TEST RESULTS			
Test Duration: 30 Minutes	Beginning Pressure:	8	Inches H20
	Ending Pressure:	28	Inches H20
	Total Pressure Loss:		Inches H20
	Allowable Pressure L	Loss: 4.1	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.			
Daylan GCosk Winton Shorter Witness: (Print)			
Tester: (Signature) Witton Shorter Witness: (Signature)			viter
Tester: (Signature) Witness: (Signature)			
		Rio	
		Affiliation of Witness:	
(P1) - Beginning Pres	ssure	(P2) - Endin	ng Pressure
(Delta P) - Total Pressure Loss		(Delta PM) - Allow	able Pressure Loss
(TP) - 14.7 <u>plus</u> Barg	ge Test Pressure in PS	SI (L) - Maxir	mum Load Rate in BPH
(V) - Volume of Tank (s) (Delta T) = Test Duration			
.861 - PIA @ (P1)			
.861 x /5.7 (TP)	x(3500 (L)	1 11270 (V)) = <u>4.1</u> (Delta PM)