

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

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## **VAPOR TIGHTNESS TEST**

Note: Test Results are Valid for (1) One Year from Date of Test!			
Vessel Name: Kich	28172 Tes	t Date:	4 - 5 - Э ч
Testing Location:Cran	nelview Fleet Max	kimum Load Rate: (BP	H) 5,000
Tanks Tested: AIN	Pre	ssure Indicator:	Cert Gange
TEST RESULTS			
Test Duration: 30 Minutes	Beginning Pressure:	14	Inches H20
	Ending Pressure:	14	Inches H20
	Total Pressure Loss:	0	Inches H20
	Allowable Pressure Lo	oss: 2.29	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.			
Jakil Williams John Son			
Tester: (Print) Witness: (Print)			
Tester: (Signature)	1	Witness: (Signatur	(e)
		Affiliation of Witnes	ss:
(P1) - Beginning Pressure		(P2) - En	ding Pressure
(Delta P) - Total Pressure Loss		(Delta PM) - All	owable Pressure Loss
(TP) - 14.7 <u>plus</u> Barge Test Pressure in PSI		(L) - Ma	aximum Load Rate in BPH
(V) - Volume of Tank (s) (Delta T) = Test Duration			
.861 - PIA @ (P1)			
.861 x <u>\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\</u>	x( <u> </u>	1 28,500 (V)	) = <u>2.24</u> (Delta PM)