

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: Kith	7 28144	Test Date:	4-15.)4
	nelview Fleet	Maximum Load Rate	e: (BPH) 5,000	
Tanks Tested: 1/11		Pressure Indicator:	Cert .	
TEST RESULTS				
Test Duration: 30 Minutes	Beginning Pressure	e: <u>14</u>	Inches H2	0
	Ending Pressure:	_14	Inches H2	20
Total Pressure Loss		ss: <u>0</u>	Inches H2	20
	Allowable Pressure	e Loss: 2.27	Inches H2	20
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 on Day Jon				
Tester: (Print) Witness: (Print)				
Tester: (Signature)	Witness: (Sig	Witness: (Signature)		
Stonley Leats				
		Affiliation of Witness:		
(P1) - Beginning P	ressure	(P2)	- Ending Pressur	e
(Delta P) - Total Pressure Loss		(Delta PM)	- Allowable Press	sure Loss
(TP) - 14.7 <u>plus</u> Barge Test Pressure in PSI		PSI (L)	(L) - Maximum Load Rate in BPH	
(V) - Volume of Tank (s) (Delta T) = Test Duration				
.861 - PIA @ (P1)				
.861 x <u>15.2</u> (TP)	×(<u>5,000</u> (L)	/ <u>28,717</u> (V))=	(Delta PM)