

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!					
	y 28737			5/10/24	
Testing Location: De Zas	valla Fleet	Maximum Loa	d Rate: (BPH)	5000	
Tanks Tested: A	400	Pressure India	ator:	cold gauge	
TEST RESULTS					
Test Duration: 30 Minutes	Beginning Pressu	re:	14	nches H20	
	Ending Pressure:		141	nches H20	
	Total Pressure Lo	oss:	0 1	nches H20	
	Allowable Pressu	re Loss:	2.3	nches 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.					
Lose Travino		NAPA	PPH-PI	Darage	
Tester: (Print) Witness: (Print)					
At STIM N					
Tester: (Signature)			(Signature)		
		Rio	The State of the S		
	Affiliation of Witness:				
(P1) - Beginning Pres	ssure	(P2)	- Ending	g Pressure	
(Delta P) - Total Pressure Loss		(Delta	(Delta PM) - Allowable Pressure Loss		
(TP) - 14.7 plus Barge Test Pressure in PSI		PSI (L)	(L) - Maximum Load Rate in BPH		
(V) - Volume of Tank (s)		(Delta	(Delta T) = Test Duration		
.861 - PIA @ (P1)					
.861 x / < - Z	x(500/	212	28161)= 2.3	
.861 x /5-2 (TP)	(L)		(V)	(Delta PM)	