

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 V	alid for (1) One Ye	ear from	Date of Te	st!
Vessel Name: MN	1I 3046	Test Dat	e:	12/5/2024
Testing Location:	nolia 113 Fleet	Maximun	n Load Rate	e: (BPH)
	All			Cent Gauge
TEST RESULTS				
Test Duration: 30 Minutes	Beginning Pressur	re:		Inches H20
	Ending Pressure:	-	28	Inches H20
	Total Pressure Los	ss:	0	Inches H20
	Allowable Pressur	e Loss:	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.				
Scott Firmin) WAYN	Je Alcene Acx
Tester: (Print)	1		1/	
Tester: (Signature)			ness: (Sign	
			کے کے liation of W	RBU
		Affil	liation of W	itness:/
(P1) - Beginning Pres	ssure	(1	P2)	- Ending Pressure
(Delta P) - Total Pressure Loss		(1	Delta PM)	- Allowable Pressure Loss
(TP) - 14.7 <u>plus</u> Barge Test Pressure in PSI		PSI (I	L)	- Maximum Load Rate in BPH
(V) - Volume of Tan .861 - PIA @ (P1)	k (s)	(1	Delta T) = T	est Duration
.861 x/	x(<u>5000</u>	/	29500) = 2,29 (Delta PM)
(11)	(-)		(v)	(Delta i Wi)