

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:	Vessel Name: HTCO 316C		Test Date:		7	112/2029	
Testing Location: Texas Parce		Maximum Load Rate: (BPH) 5,000					
Tanks Tested:	anks Tested:		Pressure Indicator: Cect Gauge			+ Gauge	
DEGIH 70							
TEST RESULTS							
Test Duration: 30 Minutes Be		Beginning Pressure:		_36_	Inches H20		
		Ending Pressure:		56	Inche	es H20	
	Total Pressure Los	ss:	inches H20		s H20		
Allowable Pressure			e Loss:	2.47	7 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. The Cook of							
Tester: (Print)				Witness: (Print)			
The Man Andrew							
Tester (Signature)				Witness: (Signature)			
			<u>}</u>	Kichy Inland Marine Affiliation of Witness:			
			All	mation of vv	1111000.		
(P1) - Begir	nning Pres	ssure		(P2)	- Ending Pres	ssure	
(Delta P) - Total Pressure Loss				(Delta PM)	- Allowable Pressure Loss		
(TP) - 14.7 plus Barge Test Pressure in PS			PSI	(L)	- Maximum Load Rate in BPH		
(V) - Volume of Tank (s)				(Delta T) = Test Duration			
.861 - PIA @	② (P1)				•		
.861 x <u>16. 7</u>	P)	×(<u>5,000</u> (L)	/	29089 (V))=	2.47 (Delta PM)	
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WHITE COPY - VESSEL YELLOW COPY - BARGE DOCUMENT CONTROL COORDINATOR PINK COPY - BOOK COPY

Kirby Form #MR-06-02 Issued: 11/07/16