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VAPOR TIGHTNESS TEST

Vessel Name:	Note: Test R	esults are V	alid for (1) One	Year fro	m Date of Te	st!		1 .	
Test Duration: 30 Minutes Beginning Pressure: Ending Pressure: Ending Pressure Loss: Inches H20 Allowable Pressure Loss: Inches H20 Allowable Pressure Loss: Inches H20 Allowable Pressure Loss: 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. Witness: (Print) Witness: (Signature) Witness: (Signature) Witness: (P1) - Beginning Pressure (P2) - Ending Pressure (Delta P) - Total Pressure Loss (Delta PM) - Allowable Pressure Loss (TP) - 14.7 plus Barge Test Pressure in PSI (V) - Volume of Tank (s) (Delta T) = Test Duration	Vessel Name:	_HTC	U 308,Y	Test D	ate:			0-29-2021	
TEST RESULTS Test Duration: 30 Minutes Beginning Pressure: Ending Pressure: Dinches H20 Ending Pressure Loss: Inches H20 Inches H20 Allowable Pressure Loss: Inches H20 Inches H20 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. Witness: (Print) Witness: (Print) Witness: (Signature) Witness: (Signature) Witness: (Delta PM) - Ending Pressure (Delta PM) - Allowable Pressure Loss (TP) - 14.7 plus Barge Test Pressure in PSI (V) - Volume of Tank (s) (Delta T) = Test Duration	Testing Location	on: <u>///</u>	Fleet	Maxim	num Load Rate	e: (BPH)	_ <	<u> </u>	
Test Duration: 30 Minutes Ending Pressure:	Tanks Tested: All F			Pressi	Pressure Indicator: Cont graye				
Ending Pressure: Total Pressure Loss: Allowable Pressure Loss: Inches H20 Allowable Pressure Loss: Inches H20 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. Witness: (Print) Witness: (Print) Witness: (Signature) Witness: (P1) - Beginning Pressure (Delta P) - Total Pressure Loss (Delta PM) - Allowable Pressure Loss (TP) - 14.7 plus Barge Test Pressure in PSI (V) - Volume of Tank (s) (Delta T) = Test Duration	TEST RESULTS								
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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. Witness: (Print) Witness: (Print) Witness: (Signature) Witness: (Signature) Witness: (Delta P) - Total Pressure Loss (Delta P) - 14.7 plus Barge Test Pressure in PSI (L) - Maximum Load Rate in BPH (V) - Volume of Tank (s) (Delta T) = Test Duration 861 - PIA @ (P1)			Ending Pressu	re:	28		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. Cott County			Total Pressure	Loss:	<u>o</u>		Inches	H20	
Tester: (Print) Witness: (Print) Witness: (Signature) Witness: (Signature) Witness: (P2) - Ending Pressure (Delta P) - Total Pressure Loss (TP) - 14.7 plus Barge Test Pressure in PSI (V) - Volume of Tank (s) - PIA @ (P1) Witness: (Dalta P) - Delta P) - Delta Pi - Co - Co			Allowable Pres	sure Loss	: 24		Inches	H20	
Affiliation of Witness: (P1) - Beginning Pressure (Delta P) - Total Pressure Loss (TP) - 14.7 plus Barge Test Pressure in PSI (V) - Volume of Tank (s) (Delta PM) - Allowable Pressure Loss (L) - Maximum Load Rate in BPH (Delta T) = Test Duration (Delta T) = Test Duration	This vessel has	been tested in BANK	otal Pressure L accordance with	Section 61	304F and has $\int_{\mathcal{C}} \mathcal{H}$	been four Fra	Pressi	ure Loss" - vapor tight.	
(P1) - Beginning Pressure (P2) - Ending Pressure (Delta P) - Total Pressure Loss (Delta PM) - Allowable Pressure Loss (TP) - 14.7 plus Barge Test Pressure in PSI (L) - Maximum Load Rate in BPH (V) - Volume of Tank (s) (Delta T) = Test Duration .861 - PIA @ (P1)	Tester: (Sign	ature)	<u> </u>	V	Vitness: (Sig	nature)			
(Delta P) - Total Pressure Loss (Delta PM) - Allowable Pressure Loss (TP) - 14.7 <u>plus</u> Barge Test Pressure in PSI (L) - Maximum Load Rate in BPH (V) - Volume of Tank (s) (Delta T) = Test Duration .861 - PIA @ (P1)	•			<u></u>	Affiliation of W	itness:			
.861 x $\frac{15.7}{(TP)}$ x $(\frac{5000}{(L)})$ $\frac{29.500}{(V)}$ $) = \frac{2.2(}{(Delta PM)}$	(Delta P) - To (TP) - 14 (V) - V .861 - P	otal Pressure 4.7 <u>plus</u> Barg olume of Tan IA @ (P1)	Loss ge Test Pressure k (s)		(Delta PM) (L) (Delta T) = T	- Allowa - Maxir est Dura	able Pr num Lo	ressure Loss pad Rate in BPH	
	.861 x	(TP)	x(<u>500</u> (L)	1 <u>29, 80</u> (V)	90 <u></u>	_) =	(Delta PM)	