Vapor Tightness Vapor Form

Barge Owner / Company: REINAUER TRANSPORTATION **Date of Test:** 8/13/11
Owner Address: 1983 RICHMOND TERRACE City STATEN ISLAND State N.Y. Zip 10302
Barge Name: RTC 84 **Official No.:** 1223055
Test Type: PRESSURE TEST **Pressure:** 1psi **Testing Location:** RTC YARD STATEN ISLE. N.Y.

Compartment ID	Total Volume of Product Tank bbls (V)	Lowest PVR setting (in. of H_2O) [P(I)]	Max Permitted Ldg. rate (bbls/hr) [L]	Type of Air Dry/Inert	Date PRV Pressure obtained	Test Pressure "I" (In. of H_2O)	Amount of Drop "D" (In. of H_2O)	Pressure Reading after 30 min. (in. of H_2O) [P(f)]	Pia= P(i)/27.7	P=P(i)–P(f)	PM=0.861 * Pia * L/V	If P≤PM, vessels tight
Sample	*20,000*	*41.5*	*12,000*	*Inert*	*8/20/10*	*41.5*	*0.7*	*40.8*	*1.5*	*.7*	*0.77*	*Tight*
1 PORT	7559.61	27.679	17000	Dry	30 MIN.			27.679	1		1.93	Tight
1STBD	7567.42	27.679	17000	Dry	30MIN.			27.679	1		1.93	Tight
2PORT	8873.88	27.679	17000	Dry	30MIN.			27.679	1		1.64	Tight
2STBD	8883.75	27.679	17000	Dry	30MIN.			27.679	1		1.64	Tight
3PORT	8869.48	27.679	17000	Dry	30MIN.			27.679	1		1.65	Tight
3STBD	8878.72	27.679	17000	Dry	30MIN.			27.679	1		1.64	Tight
4PORT	8875.25	27.679	17000	Dry	30MIN.			27.679	1		1.64	Tight
4STBD	8882.27	27.679	17000	Dry	30MIN.			27.679	1		1.64	Tight
5PORT	8502.31	27.679	17000	Dry	30MIN.			27.679	1		1.72	Tight
5STBD	8502.31	27.679	17000	Dry	30MIN.			27.679	1		1.72	Tight

List any leaks found or repairs made during annual vapor-tightness testing:

I certify that this vessel is vapor tight as required by 40 CFR 63.565 (c) (1) or EPA Method 21.

Name of Tester: DARYL RUSSELL **Tester's Signature:**
Tester's Title: BARGE SUPERINTENDANT **Tester's Certification:**
Witness if any: PATRICK A ROSE **Witness's Signature:** Patrick A Rose