Vapor Tightness Vapor Form

Barge Owner / Company: REINAUER TRANSPORTATION **Date of Test:** 3/8/18
Owner Address: 1983 Richmond Terrace City Staten Island State Ny. Zip 10302
Barge Name: RTC 103 **Official No.:** 1214893
Test Type: Air **Pressure:** 41.5' **Testing Location:** RTC Yard Staten Island NY

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	9300	41.5	14000	Dry	3/8/18	41.5	.01	41.4	1.49	.01	1.93	Tight
1 Stbd	9300			Dry						.01	1.93	Tight
2 Port	10800			Dry						.01	1.66	Tight
2 Stbd	10800			Dry						.01	1.66	Tight
3 Port	10900			Dry						.01	1.64	Tight
3 Stbd	10900			Dry						.01	1.64	Tight
4 Port	10700			Dry						.01	1.67	Tight
4 Stbd	10700			Dry						.01	1.67	Tight
5 Port	10600			Dry						.01	1.69	Tight
5 Stbd	10600			Dry						.01	1.69	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:** Daryl Russell

Tester's Title: Barge Superintendent **Tester's Certification:**

Witness if any: **Witness's Signature:**