Vapor Tightness Vapor Form

Barge Owner / Company: Reinauer Transportation **Date of Test:** 8/2/18

Owner Address: 1983 Richmond Terrace City Staten Island State NY Zip 10302

Barge Name: RTC 83 **Official No.:** 1205655

Test Type: Air **Pressure:** 41" **Testing Location:** Caddells D/Dock

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	**8500**	**41.5**	**18000**	**Dry**	**8/4/18**	**41.5**	**.5**	**41.0**	**1.49**	**.5**	**2.71**	**Tight**
1 stbd	**8500**							**41.0**	**1.49**	**.5**	**2.71**	**Tight**
2 port	**8800**							**41.0**	**1.49**	**.5**	**2.62**	**Tight**
2 stbd	**8800**							**41.0**	**1.49**	**.5**	**2.62**	**Tight**
3 port	**8800**							**41.0**	**1.49**	**.5**	**2.62**	**Tight**
3 stbd	**8800**							**41.0**	**1.49**	**.5**	**2.62**	**Tight**
4 port	**8800**							**41.0**	**1.49**	**.5**	**2.62**	**Tight**
4 stbd	**8800**							**41.0**	**1.49**	**.5**	**2.62**	**Tight**
5 port	**8500**							**41.0**	**1.49**	**.5**	**2.71**	**Tight**
5 stbd	**8500**							**41.0**	**1.49**	**.5**	**2.71**	**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: **Tester's Certification:**

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