



# Vapor Tightness Form

Reinauer Transportation Companies, LLC.  
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Barge Name: RTC 81 Official No.: 1200042 Date of Test: 9/13/22

Test Type: AIR Pressure: 41.5 Testing Location: Senesco Repair N Kingstown RI

Compartment ID	Total Volume of Product Tank bbls (V)	Lowest PVR setting (in. of H <sub>2</sub> O) [P(l)]	Max Permitted Ldg. rate (bbls/hr) [L]	Type of Air Dry/Inert	Date PRV Pressure obtained	Test Pressure "P" (In. of H <sub>2</sub> O)	Amount of Drop "D" (In. of H <sub>2</sub> O)	Pressure Reading after 30 min. (in. of H <sub>2</sub> O) [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
1P	8500	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.5	Tight
2S	8500	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.5	Tight
2P	8800	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.4	Tight
2S	8800	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.4	Tight
3P	8800	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.4	Tight
3S	8800	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.4	Tight
4P	8800	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.4	Tight
4S	8800	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.4	Tight
5P	8500	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.4	Tight
5S	8500	41.5	18000	Dry	9/13/22	41.5	.6	40.9	1.5	.9	2.4	Tight

Load Rate BBLs / HR	PV Settings Pressure		PV Setting Vacuum		Pressure Drop	Max Input Voltage	Max Input Current	Total Connected Inductance	Total Conducted Capacitance
	100 %	80 %	100 %	80 %					
18000	1.50	1.20	0.63	0.50	.120	20.66VDC	155 ma	0.6 mh	0.18 uf

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: Kevin Joe Tester's Signature: Kevin Joe

Tester's Title: SMRY Foreman Tester's Certification: \_\_\_\_\_

Witness if any: Stephen Cournoyer RTC Witness's Signature: Stephen Cournoyer