



Vapor Tightness Form

Reinauer Transportation Companies, LLC.
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Barge Name: RTC 27 Official No.: 1200668 Date of Test: 7/8/22

Test Type: AIR Pressure: 41.5 Testing Location: Caddells Dry Dock, NY

Compartment ID	Total Volume of Product Tank bbls (V)	Lowest PVR setting (in. of H ₂ O) [P(l)]	Max Permitted Ldg. rate (bbls/hr) [L]	Type of Air Dry/Inert	Date PRV Pressure obtained	Test Pressure "I" (In. of H ₂ O)	Amount of Drop "D" (In. of H ₂ O)	Pressure Reading after 30 min. (in. of H ₂ 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	4984	41.5	14500	Dry	7/8/22	41.5	0.3	41.2	1.5	.3	3.73	Tight
1S	4984	41.5	14500	Dry	7/8/22	41.5	0.3	41.2	1.5	.3	3.73	Tight
2P	4578	41.5	14500	Dry	7/8/22	41.5	0.3	41.2	1.5	.3	4.0	Tight
2S	4578	41.5	14500	Dry	7/8/22	41.5	0.3	41.2	1.5	.3	4.0	Tight
3P	4794	41.5	14500	Dry	7/8/22	41.5	0.3	41.2	1.5	.3	3.8	Tight
3S	4794	41.5	14500	Dry	7/8/22	41.5	0.3	41.2	1.5	.3	3.8	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 %					
14500	1.75	1.45	.5	.4	.75	20.66ma	155ma	.6mf	.18uf

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: Paul DiGiovanni Tester's Signature: Paul DiGiovanni

Tester's Title: RTC Quality Assurance Tester's Certification: _____

Witness if any: _____ Witness's Signature: _____