



Vapor Tightness Form

Reinauer Transportation Companies, LLC.

1983 Richmond Terrace
 Staten Island, NY 10302 USA
 (718) 816-8167 www.Reinauer.com

Barge Name: RTC 106 Official No.: 1244835 Date of Test: 9/13/23

Test Type: Air Pressure: 41.5 Testing Location: SMRY RI

Compartment ID	Total Volume of Product Tank bbls (V)	Lowest PVR setting (in. of H ₂ O) [P(i)]	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	9300	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	2.1	Tight
1S	9300	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	2.1	Tight
2P	10800	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	1.85	Tight
2S	10800	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	1.85	Tight
3P	10900	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	1.77	Tight
3S	10900	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	1.77	Tight
4P	10700	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	1.87	Tight
4S	10700	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	1.87	Tight
5P	10600	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	1.88	Tight
5S	10600	41.5	15500	Dry	9/13/23	41.5	0.5	41.0	1.5	0.5	1.88	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 %					
15500	2.90	2.00	.51	.51	.53	20.66vdc	155ma	0.6mh	0.18uf

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: Kyryll Karayev Tester's Signature:  09-13-23

Tester's Title: SMRY Manager Tester's Certification: _____

Witness if any: Anthony Krochta Witness's Signature: _____