

T.T. Barge Cleaning Mile 183, Inc.

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB - NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS
FROM BENZENE TRANSFER OPERATIONS SECTION 61.300-61.306

1. Test Method Conducted: Dry Air / Soap Water
2. Marine Vessel Owner: Golding Brother's Marine Co
Address: 101 Lee St, Vicksburg MS, 39180
3. Marine Vessel Identification Number: GRL-1930
4. Testing Location: T.T. Mile 183
5. Date: 2-7-18
6. Tester Name: Bryce Chiasson
Company: T.T. Barge Mile 183
7. Signature of Tester: Bryce Chiasson
8. Witnessing Inspector: [Signature]
9. Witnessing Inspector Signature: [Signature]

TEST RESULTS:

Test cargo tanks and related vapor system to 16 oz.
Beginning pressure 16 oz. at 2:00 p.m. time. Barge pass
Ending pressure 16 oz. at 2:50 p.m. time.

Pressure cargo tanks and pipelines to 1.0 psig dry air record pressure allow vessel to remain pressurized
for thirty minutes and use soap test to inspect for leaks.
At the end of thirty minutes record pressure reading.

Maximum Pressure Change Limits:

10,000 bbl - .20 psi
3.20 ounces per square inch
5.54 inches of water

20,000 bbl - .10 psig
1.6 ounces per square inch
2.70 inches of water

If pressure change is greater than the above limit, vessel cannot be certified. The source of the leak must
be identified and repaired and the vessel retested.