

T.T. COATINGS, INC.

NINE MILE POINT

2012 RIVER RD. WESTWEGO, LA. 70094
OFFICE: (504)436-3766 FAX: (504)346-3855

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.306

VESSEL: CBC-1336 OFFICIAL NUMBER: 1234053
TESTING LOCATION: T.T.Coatings #104 MAXIMUM LOADING RATE (BPH) 3500
TANK(S) TESTED: All PRESSURE INDICATOR: Manometer
VESSEL OWNER AND ADDRESS: Canal Barge Company, Inc. 1801 Engineer RD. BELLE CHASE, LA 70037 U.S.

TEST RESULTS

TEST DATE: 9/6/23
BEGINNING PRESSURE: 28" of 2/20 BEGINNING TIME: 13:30
ENDING PRESSURE: 28" of 2/20 ENDING TIME: 14:00
TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 4.2 psi

NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"

THIS VESSEL HAS BEEN TESTED IN ACCORDANCE WITH SECTION 61.304F, AND IS CONSIDERED VAPOR TIGHT.

TESTER: Shane Guidry (PRINT) WITNESS: Michah Bailey (PRINT)
TESTER: Shane Guidry (SIGN) WITNESS: [Signature] (SIGN)
T.T. Coatings Mile #104
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

$$0.861 \times \frac{15.7}{(TP)} \times \left(\frac{3500}{(L)} / \frac{11300}{(V)} \right) = \frac{4.2}{(APL)}$$

TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1psi = 16 ounces)

L = MAXIMUM LOADING RATE IN BARRELS PER HOUR

V = VOLUME OF TANK(S) IN BARRELS

APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER

NOTES: 14.70psi = 406.8 inches of H2O

1psi = 27.67 inches of H2O

1 inch = 25.40 mm

1inch = 2.54 cm

1oz. = 1.729 inches OF H2O