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MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

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

VESSEL: CBC 1389 OFFICIAL NUMBER: 1265963
TESTING LOCATION: Fmt Shipyard MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: All PRESSURE INDICATOR: Manometer
VESSEL OWNER AND ADDRESS: Canal Barge Company / 1801 Engineers Rd Bellechasse, LA
70037

TEST RESULTS

TEST DATE: 4-29-26 BEGINNING TIME: 9:00 am
BEGINNING PRESSURE: 28" of H₂O ENDING TIME: 10:00 am
ENDING PRESSURE: 28" of H₂O ALLOWABLE PRESSURE LOSS: 2.2" of H₂O
TOTAL PRESSURE LOSS: 0

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: [Signature] (PRINT) WITNESS: Enrique Eueda (PRINT)
TESTER: [Signature] (SIGN) WITNESS: Enrique Eueda (SIGN)
FMT
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:
$$0.861 \times \frac{15.7}{(TP)} \times \left(\frac{5,000}{(L)} \div \frac{30,706}{(V)} \right) = \frac{2.2}{(APL)}$$

TP= 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 psi = 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
 - 1 inch = 2.54 cm
 - 1oz = 1.729 inches OF H₂O