TT104, LLC

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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 1395 OFFICIAL NUMBER: 1279241

TESTING LOCATION: TT104 MAXIMUM LOADING RATE (BPH) 3,500

TANK(S) TESTED: ALL PRESSURE INDICATOR: MANOMETER

VESSEL OWNER AND ADDRESS: CANAL BARGE LLC
835 UNION ST., NEW ORLEANS, LA. 70112

TEST RESULTS

TEST DATE: 10-2-26

BEGINNING PRESSURE: 28" of H2O BEGINNING TIME: 1100

ENDING PRESSURE: 28" of H2O ENDING TIME: 1130

TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 4" of H2O

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: Micah Bailey (PRINT) WITNESS: CHUCK HASSELL (PRINT)

TESTER: (SIGN) WITNESS: (SIGN)

TT 104, LLC
AFFILIATION OF WITNESS

CALCULATION OF ALLOWABLE PRESSURE LOSS:

0.861 x 15.7 (TP) x (3,500 (L) / 11,338 (V)) = 4.17 (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

SPECIAL NOTE:

The vapor header's pressure gauge

Was found to be accurate within

10% of manometer reading.