loz. = 1.729 inches OF H2O

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

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

VESSEL: FWT 3080	OFFICIAL NUMBER: 1123 520
TESTING LOCATION: TURNSRY. M.C.	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FMT 2360	FIFTH ST. MANDEDICK
TEST DATE: 11-18-24	RESULTS
BEGINNING PRESSURE: 28"00 H2"	BEGINNING TIME: 1400
ENDING PRESSURE: 28" OF H ²⁰	ENDING TIME:
	ALLOWABLE PRESSURE LOSS: 2.2" JH20
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: Chad Tolliver (PRINT)	WITNESS: ROY HUVAL (PRINT)
TESTER: (SIGN)	WITNESS: ROY HUVAL (PRINT) WITNESS: ROY HUVAL (SIGN)
	ENT
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
0.861 x /5.7 x (5,000 / 30, (TP) (L) (V	(APL)
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1) L = MAXIMUM LOADING RATE IN BARRELS PER HO V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF W	psi = 16 ounces) DUR
NOTES: 14.70psi = 406.8 inches of H2O 1psi = 27.67 inches of H2O 1 inch = 25.40 mm 1inch = 2.54 cm	