

2360 Fifth Street Mandeville, LA 70471 (985) 629-2082 Phone (985) 629-2110 Fax

HOSE AND PIPELINE TESTS

VESSEL:	EMT 3184
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 8-25-24	
	PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.
	EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.
	TRASFER SYSTEM RELIEF VALVE HAS BEEN TESTED AND CHECKED - 125 P.S.I.
	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
-N/A	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:	
D'auslie Foruces	

Florida Marine Transporters Inc.

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.306 FMT 3184 OFFICIAL NUMBER: TESTING LOCATION: DEVALL EAST FLT. MAXIMUM LOADING RATE (BPH) TANK(S) TESTED: ALL PRESSURE INDICATOR: VESSEL OWNER AND ADDRESS: FLORIDA MARINE 2360: FIFTH TEST RESULTS 8-25-24 BEGINNING PRESSURE: 28" of 42 0. BEGINNING TIME:_ ENDING PRESSURE: ___ 26" of H ENDING TIME: ALLOWABLE PRESSURE LOSS: ___ TOTAL PRESSURE LOSS: _ 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. WITNESS: _ (SIGN) AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS:

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 tinch = 2.54 cm

102 = 1.729 inches OF H2O