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

HOSE AND PIPELINE TESTS

vessel:F	MT 6001
	e as
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR $35.35-70$ AND 33 CFR 156.170 ON $4-27-23$.	
	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.
W/A	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.

THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:

linch = 2.54 cm

1oz. = 1.729 inches OF H2O

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 VESSEL: FM 6001 OFFICIAL NUMBER: 125 7198 TESTING LOCATION: STAR FLT MAXIMUM LOADING RATE (BPH) 5,000 TANK(S) TESTED: ALL PRESSURE INDICATOR: MANOMETER VESSEL OWNER AND ADDRESS: FINT 2360 FIFTH 3T. TEST RESULTS TEST DATE: 4-27-23 BEGINNING PRESSURE: 28" of 420 BEGINNING TIME:__ ENDING PRESSURE: 28" OF HAO ENDING TIME: _ ALLOWABLE PRESSURE LOSS: 2.2".x H20 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. TESTER: Chad Tolling (PRINT) WITNESS: WITNESS: AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS: $0.861 \times \frac{15.7}{\text{(TP)}} \times \left(\frac{5,000}{\text{(L)}}\right) = \frac{2.2}{\text{(APL)}}$ 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