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

HOSE AND PIPELINE TESTS

VESSEL:	FMT 3042
THE FOLLOWING ITEMS HAVE BEEN 46CFR 35.35-70 AND 33CFR 156.	CHECKED AND TESTED IN ACCORDANCE WITH 170 ON $-3-24$.
	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.
N/A	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
7//	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
THE ABOVE ITEMS CHECKED, TEST	ED AND VERIFIED BY:
755	Les Try of

linch = 2.54 cm

loz. = 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 \$1.00-61.306 OFFICIAL NUMBER:____1105 532 TESTING LOCATION: STS FLT MAXIMUM LOADING RATE (BPH) 5,000 PRESSURE INDICATOR: MANOMETER TANK(S) TESTED: ALL VESSEL OWNER AND ADDRESS: FLORIDA MARING 2360 FIFTH ST TEST RESULTS TEST DATE: 1-3- 24 BEGINNING TIME: 1400 BEGINNING PRESSURE: 28" ER #2 0 ENDING PRESSURE: 28" OF 1+20 ENDING TIME: ____ ALLOWABLE PRESSURE LOSS: 2.2".FH20 TOTAL PRESSURE LOSS: _____O____ 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: LEE CHAMPAGNE (PRINT) WITNESS: (SIGN) ____(SIGN) CLORIDA MARINE AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS: $0.861 \times \frac{15.7}{\text{(TP)}} \times (\frac{5,000}{\text{(L)}}) = \frac{2.2}{\text{(APL)}}$ 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 BARRELSAPL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER 14.70psi = 406.8 inches of H2O NOTES: 1psi = 27.67 inches of H2O 1 inch = 25.40 mm