

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

HOSE AND PIPELINE TESTS

THE FOLLOWING ITEMS HAVE BEE 46CFR 35.35-70 AND 33CFR 15	N CHECKED AND TESTED IN ACCORDANCE WITH 6.170 ON 9-9-19
	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.
~/R	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, TE	STED AND VERIFIED BY:

2360 Filth Street Mandeville, LA 70471 Phone (965) 629-2082 Fex (985) 629-2120

toz. = 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: FMT 3022 OFFICIAL NUMBER: 1994077

TESTING LOCATION: ACCUTE FAT CORPUS MAXIMUM LOADING RATE (BPH) 5,000 TANK(S) TESTED: ALL PRESSURE INDICATOR: May and the VESSEL OWNER AND ADDRESS: FMT 2360 FIFTH BEGINNING PRESSURE: 28" of 42 ° ENDING PRESSURE: 289 OF HLO ALLOWABLE PRESSURE LOSS: 2-2 - Mag MOTE. VESSEL IS CONSIDERED MAPOR TIGHT IF "FOTAL PRESSURE LOSS" IS LESS TRAIN. "ALLOWABLE PRESSURE LOSS" THIS VESSEL HAS BEEN TESTED IN ACCORDANCE WITH SECTION 61.304F, AND IS CONSIDERED VAPOR TIGHT. WITNESS: _ AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS: $0.861 \times \frac{15.7}{\text{(TP)}} \times (\frac{5.000}{\text{(L)}} / \frac{30.706}{\text{(V)}}) = \frac{2.2}{\text{(APL)}}$ 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 14.70psi = 406.8 inches of H2O igsi = 27.57 inches of H2O tinch = 25.40 mm Inch = 2.54 cm