Florida Marine Transporters, Inc.

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

HOSE AND PIPELINE TESTS

*	VESSEL:	FMT 3084
THE FOLLOW 46CFR 35.	WING ITEMS HAVE BEED 35-70 AND 33CFR 156	N CHECKED AND TESTED IN ACCORDANCE WITH 6.170 ON
		PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.
2 ×		EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE. TRASFER SYSTEM RELIEF VALVE HAS BEEN
	* 11	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.
к	2/1	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
THE ABOVE	ITEMS CHECKED, TES	TED AND VERIFIED BY:

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 3084 OFFICIAL NUMBER: 1123522
TESTING LOCATION: NEALE FLT MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL PRESSURE INDICATOR: MANONETER
VESSELOWNER AND ADDRESS: FLORIDA MARINE 2360 FIFTH ST. MANDEVILLE
TEST RESULTS
BEGINNING PRESSURE: 28" OF 42 BEGINNING TIME: 1/1 UO
ENDING PRESSURE: 28"0 PH20 ENDING TIME:
TOTAL PRESSURE LOSS: O ALLOWABLE PRESSURE LOSS: 2-2 " H20
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: D. J. C. O IN (PRINT) WITNESS: JARROD CLOIN (PRINT) TESTER: D. J. C. O IN (PRINT) (SIGN) AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:
$0.861 \times \frac{15.7}{\text{(TP)}} \times (\frac{5,000}{\text{(L)}}) = \frac{2.2}{\text{(APL)}}$
IP = 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 1inch = 2.54 cm 1oz. = 1.729 inches OF H2O