

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

## HOSE AND PIPELINE TESTS

VESSEL:	FMT 5072
	(2)
THE FOLLOWING ITEMS HAVE BEEN 46CFR 35.35-70 AND 33CFR 156	CHECKED AND TESTED IN ACCORDANCE WITH
	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.
D 12	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, TEST	ED AND VERIFIED BY:

14.70psi = 406.8 inches of H2O

1psi = 27.67 inches of H2O

10z. = 1.729 inches OF H2O

l inch = 25.40 mm linch = 2.54 cm

NOTES:

Florida Marine Transporters Inc.

## MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.306 126 7929 FMT SO72 OFFICIAL NUMBER:\_\_\_\_ TESTING LOCATION: PARKE 2 FET NOB MAXIMUM LOADING RATE (BPH) 5,000 PRESSURE INDICATOR: MANOMETER TANK(S) TESTED: \_\_\_ALL VESSEL OWNER AND ADDRESS: FMT 2360 FIFTH TEST RESULTS BEGINNING PRESSURE: 28" OF 420 BEGINNING TIME:\_ ENDING PRESSURE: \_ 23" OF HOD ENDING TIME: ALLOWABLE PRESSURE LOSS: 2.2" . 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. WITNESS: Chad Tolliver (PRINT) (PRINT) (SIGN) AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS:  $0.861 \times \frac{15.7}{\text{(TP)}} \times \left(\frac{5,000}{\text{(L)}} \frac{30,706}{\text{(V)}}\right) = \frac{2.2}{\text{(APL)}}$ TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1psi = 16 ounces) L = MAXIMUM LOADING RATE IN BARRELS PER HOURV = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER