

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

HOSE AND PIPELINE TESTS

VESSEL:/	FMT 3158	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 9-16-24		
	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.	
	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.	
N/A	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	
THE ABOVE ITEMS CHECKED, TESTED 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 3/58 OFFICIAL NUMBER: // 70/49

TESTING LOCATION: DEVALL FLT MAXIMUM LOADING RATE (BPH) 5,000

TANK(S) TESTED: ALL PRESSURE INDICATOR: MAXIMUM LOADING RATE (BPH) 5,000

VESSEL OWNER AND ADDRESS: FLORIDA MARINE 2360 FIFTH 9T. WANDSULUL

TEST RESULTS

TEST RESULTS

NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"

BEGINNING TIME:

ALLOWABLE PRESSURE LOSS:

ENDING TIME:

THIS VESSEL HAS BEEN TESTED IN ACCORDANCE WITH SECTION 61.304F, AND IS CONSIDERED VAPOR TIGHT.

TESTER: D'ANDRE FORWARD (PRINT) WITNESS: LEE CH TESTER: D'ANDRE FORWARD (SIGN) WITNESS: Lu Chr	HAM PAGNE (PRINT) (SIGN)
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)	

TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1981 – 16 OURCE L = MAXIMUM LOADING RATE IN BARRELS PER HOUR V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER

NOTES:

BEGINNING PRESSURE:

TOTAL PRESSURE LOSS:

ENDING PRESSURE:

14.70psi = 406.8 inches of H2O 1psi = 27.67 inches of H2O 1 inch = 25.40 mm tinch = 2.54 cm

loz = 1.729 inches OF H2O