Florida Marine Transporters, Inc.

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

HOSE AND PIPELINE TESTS

vessel:F	2MT 3238	
	2	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR $35.35-70$ AND 33 CFR 156.170 ON $5-24-24$.		
	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.	
	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 3238	OFFICIAL NUMBER: 1209 132
TESTING LOCATION: 3AYOU FLT.	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FMT 2360	RIETH ST. MANDEVILLE
TEST	RESULTS
TEST DATE: 5-24-24	a a side a
REGINNING PRESSURE: 28" of 42 °	BEGINNING TIME: 1300
BEGINNING PRESSURE: 28" of 42° ENDING PRESSURE: 27.8" of 42°	ENDINGTIME: 1330
TOTAL PRESSURE LOSS: 2 OF H2?	ALLOWABLE PRESSURE LOSS: 2.2" JH20
	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
THIS VESSEL HAS BEEN TESTED IN AC	CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.
TESTER: Chad Tolliver (PRINT)	WITNESS:
TESTER: (SIGN)	WITNESS: (SIGN)
	PMT
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
0.861 x 15.7 x (5,000 / 30, (L)	$\frac{706}{V)} = \frac{2.2}{(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (L = MAXIMUM LOADING RATE IN BARRELS PER H V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF	ouk
NOTES: 14.70psi = 406.8 inches of H2O	
1psi = 27.67 inches of H2O 1 inch = 25.40 mm	
1inch = 2.54 cm	
107 = 1.729 inches 0 FH20	