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

HOSE AND PIPELINE TESTS

VESSEL:P	-MT 3218	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON $6-9-24$.		
	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 3218	OFFICIAL NUMBER: 120 8641
TESTING LOCATION: KARCUAL ECO MOBILE	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FMT 2360 F17	PRESSURE INDICATOR: MANOMETER
TEST	RESULTS
TEST DATE: $6-9-24$	
BEGINNING PRESSURE: 28" OF 1625	BEGINNING TIME: 1400
ENDING PRESSURE: 28" OF #20	ENDING TIME: 1430
TOTAL PRESSURE LOSS:	
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTAL	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
	CCORDANCE WITH SECTION 61.304F, AND IS
	ED VAPOR TIGHT.
	.
TESTER: Chad Tolliver (PRINT)	WITNESS: WALL OF B. 3 (PRINT)
TESTER: (SIGN)	WITNESS: WALT GIBBL (PRINT) WITNESS: (SIGN)
	FMT
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
0.861 x /5. 7 x (5,000 / 30,	706)= 2.2
(TP) (L)	(APL)
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 L = MAXIMUM LOADING RATE IN BARRELS PER H	
V = VOLUME OF TANK(S) IN BARRELS	
APL = ALLOWABLE PRESSURE LOSS IN INCHES OF V	VATER
$\underline{NOTES}: 14.70 \text{psi} = 406.8 \text{ inches of H2O}$	
1psi = 27.67 inches of H2O	
1 inch = 25.40 mm 1inch = 2.54 cm	
1oz. = 1.729 inches OF H2O	