FMT

Florida Marine Transporters, Inc.

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

HOSE AND PIPELINE TESTS

VESSEL; FMT 1416
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR 35.35-70 AND 33 CFR 156.170 ON 12/16/24
PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.
EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.
TRANSFER 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.
CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
VAPOR PIPELINE HAS BEEN VISUALLY CHECKED AND IS CLEAR OF POLMERIZING CARGO.
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 1916	OFFICIAL NUMBER: 1299468
TESTING LOCATION: FMT Shipyard	MAXIMUM LOADING RATE (BPH) 4, 285
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FLORIDA MA	ZINE 2360 FIFTH ST- MANDEVILLE W
TEST DATE: 12/16/24	RESULTS
BEGINNING PRESSURE: 28" of 42°	
ENDING PRESSURE: 28" of H20	ENDING TIME: 0700
	ALLOWABLE PRESSURE LOSS: 4,90 00 Has
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTAL	AL 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: CARLOS DUBON (PRINT)	WITNESS: Adam Brand (PRINT)
TESTER: bay John (SIGN)	WITNESS: (SIGN)
	FMT
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	4 90
0.861 x 14.7 x (4,885 / 1/,	$\frac{O(66)}{O(APL)} = \frac{1}{O(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1) L = MAXIMUM LOADING RATE IN BARRELS PER HOW Y = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF W	DUR
NOTES: 14.70psi = 406.8 inches of H2O	
1 psi = 27.67 inches of H2O 1 inch = 25.40 mm 1 inch = 2.54 cm	
1oz. = 1.729 inches OF H2O	