

Florida Marina Transporters, Inc.

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

## HOSE AND PIPELINE TESTS

VESSEL_	FMT 3015	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR 35.35-70 AND 33 CFR 153 170 CN $\underline{9-26-2.2}$		
	_PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.	
	_EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE	
V	_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.	
N/A	_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.

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## MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

required subpart BB-national emission operation	STANDARDS FOR BENZENS EMISSIONS FROM TRANSFER IS SECTION 61.00-61.306	
YESSEL FMT 3015	OFFICIAL NUMBER: 11000 46	
TESTING LOCATION: FmT Shipyard	MAXIMUM LOADING RATE (BPH) 5,000	
	PRESSURE INDICATOR: MANOPOSTER	
vessel owner and address: FMT	INDUSTRIES LLC	
TEST DATE: 9-26-22 TEST RESULTS		
BEGINNING PRESSURE: 28 "of Has	BEGINNING TIME 7:00	
ending pressure: 28° of H2°	ending time 8:00	
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2 0/1/20	
MOTEL PESSEL IS CONSIDERED VALOR FIGHT 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.		
TESTER: (PRINT)	WITNESS: Adam Broad (PRINT)	
TESTER James G. (SIGN)	WITNESS: (SIGN)	
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS	
0.861 × /5.7 × ( 5,000 / 30,	$\frac{706}{(APL)} = \frac{2.2}{(APL)}$	
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (lpsi = 16 ounces)  L = MAXIMUM LOADING RATE IN BARRELS PER HOUR  V = VOLUME OF TANK(S) IN BARRELS  APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER		
NOTES: 14.70pst ≈ 495.8 inches of H2O		
1ps1 = 27.67 inches of H2O 1 inch ≈ 25.40 mm		
linch = 2.54 cm		
loz. = 1.729 inches OF H2O		