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

## HOSE AND PIPELINE TESTS

VESSEL:	EMT 3292	
	* 3	
THE FOLLOWING ITEMS HAVE BEEN 46CFR 35.35-70 AND 33CFR 156.	CHECKED AND TESTED IN ACCORDANCE WITH 170 ON 9-11-23	
	· · · · · · · · · · · · · · · · · · ·	
	PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.	
	EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.	
, a		
	TRASFER SYSTEM RELIEF VALVE HAS BEEN TESTED AND CHECKED - 125 P.S.I.	
	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED	
NA	AND CHECKED AT 187.5 P.S.I.	
	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	
w e		
THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:		
	15 m	

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 3292	OFFICIAL NUMBER: 125 4 L 93
TESTING LOCATION: CUMMINGS FLT	MAXIMUM LOADING RATE (BPH) 5,000
A	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FLORIDA M	MARINE 2360 FIETH ST. MANDEVILLE
TEST DATE: 9-11-23	RESULTS
BEGINNING PRESSURE: 18" &F H20 ENDING PRESSURE: 18" AF H20	BEGINNING TIME: 1300
ending pressure: 28" of 420	ENDING TIME:
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2".1 H20
THIS VESSEL HAS BEEN TESTED IN ACCONSIDER	CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.  WITNESS: DAVID MCNEMAR (PRINT)
TESTER: (SIGN)	WITNESS: De Sa (SIGN)  AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
0.861 x 15.7 x ( 5,000 ) 30, (L)	$\frac{706}{\text{(APL)}} = \frac{2.2}{\text{(APL)}}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI ( L = MAXIMUM LOADING RATE IN BARRELS PER F V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF  NOTES: 14.70psi = 406.8 inches of H2O 1 psi = 27.67 inches of H2O 1 inch = 25.40 mm 1 inch = 25.40 mm 1 oz. = 1.729 inches OF H2O	20 ax