

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

HOSE AND PIPELINE TESTS

	VESSEL:	=mt 160 4
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON		
·-		PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY. EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.
=	V	TRASFER SYSTEM RELIEF VALVE HAS BEEN TESTED AND CHECKED - 125 P.S.I. ALL TRANSFER PIPING SYSTEMS AND
,_	R(A	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 I	TEMS CHECKED, TEST	ed and verified by:

Florida Marine Transporters Inc.

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

OPERATION	STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER S SECTION 61.00-61.306			
VESSEL FUNT 1604	OFFICIAL NUMBER: 1272707			
TESTING LOCATION: PLATE & KENER BENTO	MAXIMUM LOADING RATE (BPH) 465			
TANK(S) TESTED: A44	PRESSURE INDICATOR: MANOMETER			
VESSEL OWNER AND ADDRESS: FMT LSGO FIFTH STE MANDEUILLE				
TEST RESULTS BEGINNING PRESSURE: 28" of 42 BEGINNING TIME: 120 ENDING PRESSURE: 120 ENDING TIME: 1300 TOTAL PRESSURE LOSS: 0 ALLOWABLE PRESSURE LOSS: 5,2 of 420				
TEST DATE: 10-Q-23				
BEGINNING PRESSURE: 28" OF 42 0	BEGINNING TIME: 1230			
ENDING PRESSURE: 12 DF 1220	ENDINGTIME: \300			
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 5,2 or 1/30			
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT 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: STAVES (PRINT)	WITNESS: Chock to the (PRINT)			
TESTER:(SIGN)	WITNESS: Chad To live: (PRINT) WITNESS: (SIGN)			
2	FMT			
	AFFILIATION OF WITNESS			
CALCULATION OF ALLOWABLE PRESSURE LOSS:				
0.861 x 15.7 x (4285 / 1/.	066)= 5.2			
(TP) (L) (C)	(APL)			
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1psi = 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: 14.70psi = 406.8 inches of H2O				
1 psi = 27.67 inches of H2O				
1 inch = 25.40 mm				
1inch = 2.54 cm 107 = 1.779 inches OF H2O				