

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

## HOSE AND PIPELINE TESTS

VESSEL:	MT 3152	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 4-14-24		
NIA	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.  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: 1-MT 3/52	OFFICIAL NUMBER: 1167163
TESTING LOCATION: STS FLT	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FLOR DA MIN	PINE 2360 FIFTH ST. MANDENNIE CA
TEST DATE: 4-14-24	T RESULTS
BEGINNING PRESSURE: 29" IE 1/20	BEGINNING TIME: 1230
ending pressure: 28" of 1110	ENDINGTIME: 1300
TOTAL PRESSURE LOSS:O	ALLOWABLE PRESSURE LOSS: 2.2 % 1/40
NOTE: VESSEL IS CONSIDERED PAPOR TIGHT IF TOO	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
LIBRARY COMPANY	WITNESS: (SIGN)
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
$0.861 \times \frac{15.7}{\text{(TP)}} \times \frac{5.000}{\text{(L)}} / \frac{30}{\text{(V)}}$	$\frac{706}{(APL)} = \frac{2.2}{(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 L = MAXIMUM LOADING RATE IN BARRELS PER HO V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF W 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	DUR
loz. = 1.729 inches OF H2O	