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

## HOSE AND PIPELINE TESTS

vessel:	MT 3044
THE FOLLOWING ITEMS HAVE BEEN 46CFR 35.35-70 AND 33CFR 156.	CHECKED AND TESTED IN ACCORDANCE WITH 170 ON 2-3-25.
	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.
N/A	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
· ·	

THE ABOVE ITEMS CHECKED, TESTED AND

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

Of Editions Services
VESSEL: FMT 3044 OFFICIAL NUMBER: 1105531
VESSEL: FWT 3044 OFFICIAL NUMBER: 118531  TESTING LOCATION: CGB CA180 MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL PRESSURE INDICATOR: MANOMETER
TANK(S) TESTED: ALL PRESSURE INDICATOR: MANORETER  VESSEL OWNER AND ADDRESS: FLORIDA MAZINE 2360 FIFTH ST. MANDEVILLE
TEST RESULTS
TEST DATE: $\frac{2-3-25}{}$
BEGINNING PRESSURE: 18 BEGINNING TIME: 1230
BEGINNING PRESSURE: 28 H2 BEGINNING TIME: 1230  ENDING PRESSURE: 28 H20 ENDING TIME: 1300
TOTAL PRESSURE LOSS: O ALLOWABLE PRESSURE LOSS: 2.2" of H20
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
AND IS
THIS VESSEL HAS BEEN TESTED IN ACCORDANCE WITH SECTION 61.304F, AND IS
CONSIDERED VAPOR TIGHT.
TESTER: D. J. C. DID (PRINT) WITNESS: JARROD C. 91N (PRINT) TESTER: (SIGN) WITNESS: (SIGN)
TESTER: (SIGN) WITNESS: (SIGN)
THE EAST
AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:
157 (5000 ( 30,706 )= 2.2
$0.861 \times \frac{15.7}{\text{(TP)}} \times (\frac{5,000}{\text{(L)}}) = \frac{2.2}{\text{(APL)}}$
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
1psi = 27.67 inches of H2O
1  inch = 25.40  mm
linch = 2.54 cm
$1oz_{-} = 1.729$ inches OF H2O