

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

## HOSE AND PIPELINE TESTS

VESSEL:	MT 3208
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 7-17-24	
MIA	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 1205375 VESSEL: FMT 3208 OFFICIAL NUMBER:\_\_ TESTING LOCATION: BEANS FLT MAXIMUM LOADING RATE (BPH) 5,000 PRESSURE INDICATOR: MANONETER TANK(S) TESTED: AZZ VESSEL OWNER AND ADDRESS: FMT 2360 FIFTH ST. TEST RESULTS TEST DATE: 7-17-24 BEGINNING PRESSURE: 38" OF 420 BEGINNING TIME:\_\_ ENDING PRESSURE: 28" OF H20 ENDING TIME: \_\_ ALLOWABLE PRESSURE LOSS: 2.2 -1/20 TOTAL PRESSURE LOSS: \_\_\_\_ 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. (PRINT) TESTER: LEE CHAMPAGNE (PRINT) WITNESS: (SIGN) FLORIDA MARINE AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS:  $0.861 \times 15.7 \times (5,000) = 2.2$ (TP) (L) (V) (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 BARRELSAPL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER 14.70psi = 406.8 inches of H2O NOTES: 1psi = 27.67 inches of H2O 1 inch = 25.40 mmlinch = 2.54 cmloz. = 1.729 inches OF H2O