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

HOSE AND PIPELINE TESTS

| | VESSEL: | FMT 1008 |
|----------------------------|--|--|
| | | |
| THE FOLLOWI 46CFR 35.35 | NG ITEMS HAVE BEEN 5-70 AND 33CFR 156. | CHECKED AND TESTED IN ACCORDANCE WITH 170 ON |
| z: | | 5 NA |
| - | | PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY. |
| it. | | EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE. |
| e ^E | | TRASFER SYSTEM RELIEF VALVE HAS BEEN TESTED AND CHECKED - 125 P.S.I. |
| | N/A | ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I. |
| > | 7 //1 | CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I. |
| e 5 | ¥. | e g |
| THE ABOVE I | TEMS CHECKED, TEST | ED AND SERVETED 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: FMT 1008 | OFFICIAL NUMBER: 12/5983 |
|--|--|
| TESTING LOCATION: ARTCO K.B. | MAXIMUM LOADING RATE (BPH) 4, 285 |
| TANK(S) TESTED: ALL | PRESSURE INDICATOR: MANOMETER |
| VESSEL OWNER AND ADDRESS: FMT 3366 | FIFTH ST- MANDEVILLE |
| TEST | RESULTS |
| TEST DATE: 7-18-24 | * ° a |
| BEGINNING PRESSURE: 28 " of - Hand | BEGINNING TIME: 1300 |
| ENDING PRESSURE: 28" OFH20 | ENDING TIME: 1330 |
| TOTAL PRESSURE LOSS: | ALLOWABLE PRESSURE LOSS: 5-2 of H20 |
| NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOI | AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS" |
| THIS VESSEL HAS BEEN TESTED IN AC | CCORDANCE WITH SECTION 61.304F, AND IS |
| CONSIDER | ED VAPOR TIGHT. |
| TESTER: WALT GIBBS (PRINT) | WITNESS: ROY HUVAL (PRINT) |
| TESTER: (SIGN) | WITNESS: (SIGN) |
| () | FMT |
| | AFFILIATION OF WITNESS |
| CALCULATION OF ALLOWABLE PRESSURE LOSS: | |
| $0.861 \times 15.7 \times 4285$ | 077)= 5.2 |
| (TP) (L) | (APL) |
| TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 | psi = 16 ounces) |
| L = MAXIMUM LOADING RATE IN BARRELS PER HE | OUR |
| v = volume of tank(s) in barrels apl = allowable pressure loss in inches of v | VATER |
| NOTES: 14.70psi = 406.8 inches of H2O | |
| 1psi = 27.67 inches of H2O | |
| 1 inch = 25.40 mm | |
| 1 inch = 2.54 cm 1 cr = 1.729 inches OF H2O | |