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

HOSE AND PIPELINE TESTS

| | VESSEL: | FMT 3049 | |
|--|---------------------|--|--|
| | | · · · · · · · · · · · · · · · · · · · | |
| THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON/~25-25 | | | |
| | | 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 | |
| 302 | W/A | AND CHECKED AT 187.5 P.S.I. CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I. | |
| - | * | 51 | |
| THE ABOVE | ITEMS CHECKED, TEST | TED 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: FMT 3049 | OFFICIAL NUMBER: 1135 085 |
|--|---|
| TESTING LOCATION: KROTZ SPRINGS | MAXIMUM LOADING RATE (BPH) 5,000 |
| TANK(S) TESTED: ALL | PRESSURE INDICATOR: MANOMETER |
| VESSEL OWNER AND ADDRESS: PMT 2360 | PRESSURE INDICATOR: MANDEUILLE |
| TES | T RESULTS |
| TEST DATE: 1-25-25 | 2 20 |
| BEGINNING PRESSURE: 28" of 42 ° | BEGINNING TIME: 1300 |
| ENDING PRESSURE: 28" OF H20 | ENDING TIME: |
| TOTAL PRESSURE LOSS: | ALLOWABLE PRESSURE LOSS: 2-2". H20 |
| NOTE: VESSEL IS CONSIDERED YAPOR TIGHT IF "TO | TAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS" |
| | |
| THIS VESSEL HAS BEEN TESTED IN A | CCORDANCE WITH SECTION 61.304F, AND IS LED VAPOR TIGHT. |
| | |
| TESTER: Styre Soft (PRINT) | WITNESS: ROY HUUAL (PRINT) WITNESS: (SIGN) |
| TESTER: (SIGN) | WITNESS: (SIGN) |
| 1LOX DAV | FMT |
| | AFFILIATION OF WITNESS |
| CALCULATION OF ALLOWABLE PRESSURE LOSS: | |
| 08/1 15 7 11 5000 1 30 | 706)= 2.2 |
| 0.861 x 15.7 x (5,000 / 30) | (APL) |
| TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (L = MAXIMUM LOADING RATE IN BARRELS PER F V = VOLUME OF TANK(S) IN BARRELS | Ipsi = 16 ounces) HOUR |
| 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 | |
| $10z_{r} = 1.729 \text{ inches OF H2O}$ | |