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

HOSE AND PIPELINE TESTS

| VESSEL: | FMT 3288 |
|---|--|
| THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON3 -(1-24 | |
| | 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. |
| 01/0 | 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, TEST | ED 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 3288 | OFFICIAL NUMBER: 126098 |
|---|--|
| TESTING LOCATION: 191 FLT | MAXIMUM LOADING RATE (BPH) 4285 |
| TANK(S) TESTED: ALL | PRESSURE INDICATOR: MANONIETER |
| VESSEL OWNER AND ADDRESS: FMT 236 | O FIFTH ST. MANDEVILLE |
| | RESULTS |
| BEGINNING PRESSURE: 28" or 1420 | BEGINNING TIME: 1230 |
| BEGINNING PRESSURE: 28" or 1420 ENDING PRESSURE: 28" of 1420 | ENDING TIME: 1300 |
| TOTAL PRESSURE LOSS: | ALLOWABLE PRESSURE LOSS: 5.2 OF 1120 |
| | AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS" |
| THIS VESSEL HAS BEEN TESTED IN ACCONSIDER | CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT. |
| TESTER: ROY (LUUAL (PRINT) | WITNESS: WALT GIBBS (PRINT) |
| TESTER: Ry (SIGN) | WITNESS: WALT GIBBL (PRINT) WITNESS: (SIGN) |
| | EMT |
| CALCULATION OF ALLOWABLE PRESSURE LOSS: | AFFILIATION OF WITNESS |
| 0.861 x 15.7 x (4,285 / 11,000) | $\frac{966}{(APL)} = \frac{5.2}{(APL)}$ |
| TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 L = MAXIMUM LOADING RATE IN BARRELS PER H | psi = 16 ounces) OUR |
| V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF V | 2 |
| NOTES: 14.70psi = 406.8 inches of H2O 1psi = 27.67 inches of H2O 1 inch = 25.40 mm 1inch = 2.54 cm 1oz. = 1.729 inches OF H2O | |