Florida Marine Transporters, Inc.

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

HOSE AND PIPELINE TESTS

| VESSEL:F | INT 3072 | |
|---|--|--|
| Tr. | (4) | |
| NVIII TO | | |
| THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH | | |
| 46CFR 35.35-70 AND 33CFR 156.170 ON 2-26-24 | | |
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| | 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 | |
| NA | AND CHECKED AT 187.5 P.S.I. | |
| | CARGO HOSE VISUALLY AND | |
| × | HYDROSTATICALLY CHECKED TO 225 P.S.I. | |
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| , a , a | | |
| THE ABOVE ITEMS CHECKED, TESTED AND YERIFIED BY: | | |

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.306

| VESSEL: FMT 3072 | OFFICIAL NUMBER: 1117764 |
|--|--|
| TESTING LOCATION: CHIMINAS ECT | MAXIMUM LOADING RATE (BPH) 5,000 |
| TANK(S) TESTED: ALL | PRESSURE INDICATOR: MANOMETER |
| vessel owner and address: FMT 2360 | FIFTH ST. MANDEULLE |
| TEST DATE: 2-26-24 | RESULTS |
| ENDING PRESSURE: 28" of H20 ENDING PRESSURE: 28" of H20 | BEGINNING TIME: /400 |
| ending pressure: 28" of H20 | ENDING TIME: 1430 |
| TOTAL PRESSURE LOSS: | ALLOWABLE PRESSURE LOSS: 2-2".x H20 |
| THIS VESSEL HAS BEEN TESTED IN AC | CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT. |
| TESTER: ROBERT MCNEMAR (PRINT) TESTER: (SIGN) | WITNESS: DAVID MCNEMAR (PRINT) WITNESS: DGS A (SIGN) |
| | AFFILIATION OF WITNESS |
| CALCULATION OF ALLOWABLE PRESSURE LOSS: | 7.2 |
| 0.861 x /5.7 x (5,000 / 30, | $(APL) = \frac{2 \cdot 2}{(APL)}$ |
| TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (L = MAXIMUM LOADING RATE IN BARRELS PER H V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF NOTES: 14.70psi = 406.8 inches of H20 | our |
| 1psi = 27.67 inches of H2O 1 inch = 25.40 mm linch = 2.54 cm 1oz. = 1.729 inches OF H2O | |