

Florida Marine Transporters. Inc.

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

HOSE AND PIPELINE TESTS

| VESSEL: FMT 6010 | | |
|--|--|--|
| THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR 35.35-70 AND 33 CFR 156.170 ON 1/8/25 | | |
| 107 | | |
| PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY. | | |
| | | |
| AND FOUND OPERABLE. | | |
| TRANSFER 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. | | |
| VAPOR PIPELINE HAS BEEN VISUALLY CHECKED AND IS CLEAR OF POLMERIZING CARGO. | | |
| THE ABOVE ITEMS CHECKED, TESTED, AND VERIFIED BY: | | |



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MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

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

| VESSEL: FMT 6010 | OFFICIAL NUMBER: 1255705 |
|---|---|
| 7 | £ 000 |
| TESTING LOCATION: EMT Shippard | MAXIMUM LOADING RATE (BPH) |
| TANK(S) TESTED: ALL | PRESSURE INDICATOR: Manamater |
| VESSEL OWNER AND ADDRESS: | egate LLC 2360 Sm st. Mundeville, LA 70471 |
| TEST RE | <u>ESULTS</u> |
| TEST DATE: 1/8/25 | |
| BEGINNING PRESSURE: 28" OF H20 | BEGINNING TIME: 0800 |
| ENDING PRESSURE: 28" OF 470 | ENDING TIME: 0900 |
| TOTAL PRESSURE LOSS: | ALLOWABLE PRESSURE LOSS: 2.2" of H2.0 |
| NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOT | TAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS" |
| THIS VESSEL HAS BEEN TESTED IN ACCORDA | NCE WITH SECTION 61.304F, AND IS CONSIDERED VAPOR TIGHT. |
| TESTER: (P) | PRINT) WITNESS: Aslam Bound (PRINT) |
| 71 | SIGN) WITNESS: (SIGN) |
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| | <u> </u> |
| CALCULATION OF ALLOWABLE PRESSURE LOSS: | AFFILIATION OF WITNESS |
| 0.861 x 15.7 x 5 000 30706 |)= 2.2 |
| (TP) (L) (V) | (APL) |
| TP= 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 psi = 16 L= MAXIMUM LOADING RATE IN BARRELS PER HOUR V= VOLUME OF TANK(S) IN BARRELS APL= ALLOWABLE PRESSURE LOSS IN INCHES OF WATER | ounces) |
| NOTES: 14.70psi = 406.8 inches of H20 | י |
| 1psi = 27.67 inches of H2O | |
| 1 inch = 25.40 mm | |
| 1Inch = 2.54 cm | |

1oz = 1.729 inches OF H2O