

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

## HOSE AND PIPELINE TESTS

VESSEL:	FmT 3018
THE FOLLOWING ITEMS HAVE BEEN 46CFR 35.35-70 AND 33CFR 156.	CHECKED AND TESTED IN ACCORDANCE WITH 170 ON 9-30-24
	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.
N/A	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
7 (7)	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
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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 3018	OFFICIAL NUMBER: 108 6813
TESTING LOCATION: GATES BOLIVAR	MAXIMUM LOADING RATE (BPH) 5,000
	PRESSURE INDICATOR: MANAGETER
VESSEL OWNER AND ADDRESS: FLORIDA MA	RINE 236 FIFTHST MANDEVICE, LA
TEST DATE: 9-30-24 TEST	RESULTS
BEGINNING PRESSURE: 18" of # 20	BEGINNING TIME: 1300
ENDING PRESSURE: 28" OF H20	ENDINGTIME
	ALLOWABLE PRESSURE LOSS: 2.2" of H20
THIS VESSEL HAS BEEN TESTED IN AC	CORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.
TESTER: LEE CHAMPAGNE (PRINT) TESTER: Le CHAMPAGNE (SIGN)	WITNESS: MATT BRAZZEL (PRINT) WITNESS: (SIGN)
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
$0.861 \times 15.7 \times (5.000 / 30.00)$	$\frac{7^{0}6}{(APL)} = \frac{2 \cdot 2}{(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (I L = MAXIMUM LOADING RATE IN BARRELS PER HO V = VOLUME OF TANK(S) IN BARRELS API = ALLOWABLE PRESSURE LOSS IN INCHES OF V NOTES: 14.70psi = 406.8 inches of H2O	DUR
1psi = 27.67 inches of H2O 1 inch = 25.40 mm (inch = 2.54 cm 1oz. = 1.729 inches OF H2O	