

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

HOSE AND PIPELINE TESTS

VESSEL:	MPX 423
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THE FOLLOWING ITEMS HAVE BEI 46CFR 35.35-70 AND 33CFR 15	EN CHECKED AND TESTED IN ACCORDANCE WITH 56.170 ON 4-17-25
	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.
NIA	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.
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THE ABOVE ITEMS CHECKED, TE	STED 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: MPX 423	OFFICIAL NUMBER: 13/3702	
TESTING LOCATION: 191 FLT.	MAXIMUM LOADING RATE (BPH) 5,000	
	PRESSURE INDICATOR: MANOMETER	
VESSEL OWNER AND ADDRESS: FMT 33	60 FIFTH ST. MANDEDIUS	
TEST RESULTS		
TEST DATE: 4-17-25	N. W.	
BEGINNING PRESSURE: 28" 02 142"	BEGINNING TIME: 12 30	
ENDING PRESSURE: 38"00420	ENDING TIME: 1300	
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2" JH20	
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTA	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"	
THIS VESSEL HAS BEEN TESTED IN ACCORDANCE WITH SECTION 61.304F, AND IS CONSIDERED VAPOR TIGHT.		
TESTER: ROY HUUAL (PRINT)	WITNESS: WALT GIBBS (PRINT) WITNESS: (SIGN)	
TESTER: (SIGN)	WITNESS: (SIGN)	
	FMT	
	AFFILIATION OF WITNESS	
CALCULATION OF ALLOWABLE PRESSURE LOSS:		
$0.861 \times 15.7 \times (5,000) / 30$	(APL)	
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 L = MAXIMUM LOADING RATE IN BARRELS PER H V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF V	OUR	
NOTES: 14.70psi = 406.8 inches of H2O		
1 psi = 27.67 inches of H2O		
1 inch = 25.40 mm 1inch = 2.54 cm		
1oz. = 1.729 inches OF H2O		