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

## HOSE AND PIPELINE TESTS

VESSEL: MPX 601		
*1	× 12	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON		
	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.	
1 /	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.	
N/A	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	
· · · · · ·		
THE ABOVE ITEMS CHECKED, TESTI	ED AND VERIFIED BY:	
*	2 1	

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 601	OFFICIAL NUMBER: 1259109
TESTING LOCATION: GATES FLT	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANONETER
VESSEL OWNER AND ADDRESS: FLOR DA MIN	PINE 2360 FIFTH ST. MANDEULIE CH
TEST DATE: 11-14-24	T RESULTS
BEGINNING PRESSURE: 28" OF 1920	BEGINNING TIME: 0700
ENDING PRESSURE: 23"0FH20	ENDINGTIME: 0730
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2 2.1/120
THIS VESSEL HAS BEEN TESTED IN AC	CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.
TESTER: MATT BRAZZEL (PRINT) TESTER: (SIGN)	WITNESS: LE CHAM PAGNE (PRINT) WITNESS: Le Chy (SIGN)
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
0.861 x 15.7 x 5,000 / 30, (TP) (L) (V	$\frac{706}{(APL)} = \frac{2.2}{(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 L = MAXIMUM LOADING RATE IN BARRELS PER HOVE V = VOLUME OF TANK(S) IN BARRELS  APL = ALLOWABLE PRESSURE LOSS IN INCHES OF VOLUMES.  14.70psi = 406.8 inches of H20  1 psi = 27.67 inches of H20  1 inch = 25.40 mm  1 inch = 2.54 cm  1 oz. = 1.729 inches OF H20	DUR