

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

HOSE AND PIPELINE TESTS

VESSEL:	MPX 419
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 5-10-24.	
	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.
~/A	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
g 171	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:	
*	Janes Digart

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: MPY 419	OFFICIAL NUMBER: 1313697
TESTING LOCATION: DEVAL FLT	MAXIMUM LOADING RATE (BPH) 5,000
	PRESSURE INDICATOR: MANGETER
VESSELOWNER AND ADDRESS: FLORIDA MA	RINE 236 FIFTH ST MANDEVICE, LA
TEST DATE: _ 5-10-24	RESULTS
	BEGINNING TIME: 1400
ending pressure: 28"0 F #20	BEGINNING TIME: 1430 ENDING TIME: 1430
TOTAL PRESSURE LOSS:	
CONSIDERI	CORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT. WITNESS: MATT BRAZZEL (PRINT) WITNESS: (SIGN)
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
0.861 x 15.7 x (5,000 / 30; (V)	$\frac{7.06}{(APL)} = \frac{2.2}{(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1) L = MAXIMUM LOADING RATE IN BARRELS PER HO V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF W NOTES: 14.70psi = 406.8 inches of H2O 1psi = 27.67 inches of H2O	OUR THE TOTAL TH