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

HOSE AND PIPELINE TESTS

vessel:M	PX 423	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 7-10-23.		
	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.	
	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 THEFT BY	
THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:		

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
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FmT 23	60 FIFTH ST. MANBEUILLE
TEST DATE: 2-10-23	RESULTS
BEGINNING PRESSURE: 28" or Har	BEGINNING TIME: 1300
ENDING PRESSURE: 22" OF 1420	ENDING TIME: 1330
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2".1 H20
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOT	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
	CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.
TESTER: ROY MUUAL (PRINT)	WITNESS: Chad Tolliver (PRINT)
TESTER (SIGN)	WITNESS: (SIGN)
	FMT
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
**	
$0.861 \times 15.7 \times (5,000) / 30$	$\frac{7^{\circ}\mathcal{E}}{(APL)} = \frac{2 \cdot 2}{(APL)}$
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	
1psi = 27.67 inches of H2O 1 inch = 25.40 mm	
1inch = 2.54 cm 1oz. = 1.729 inches OF H2O	