

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

HOSE AND PIPELINE TESTS

VESSEL:	FMT 3282	
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.	
WIA	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.	
THE ABOVE ITEMS CHECKED, TEST	ED AND VERIFIED BY:	
	Les Dy of	

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 3282	OFFICIAL NUMBER: 125 8063
TESTING LOCATION: BUFFALO FLT.	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: A22	PRESSURE INDICATOR: MANAMETER
VESSEL OWNER AND ADDRESS: FLORIDA MA	RINE 236 FIFTHST MANDEVILLE LA
TEST DATE: 3-18-24	RESULTS
BEGINNING PRESSURE: 28" OF 42 0	BEGINNING TIME: 1400
ENDING PRESSURE: 28" OF 1420	BEGINNING TIME: 1400 ENDING TIME: 1430
TOTAL PRESSURE LOSS:O	ALLOWABLE PRESSURE LOSS: 2.2" JH20
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTAL 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: LEE CHAMPAGNE (PRINT) TESTER: Lee CHAMPAGNE (SIGN)	WITNESS: MATT BRAZZEL (PRINT)
	FMT
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
0.861 x 15.7 x (5,000 / 30; (V)	$ (APL) = \frac{Z}{APL}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (IT L = MAXIMUM LOADING RATE IN BARRELS PER HOW V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WITH MINISTRY INCHES OF WITH MINISTRY INCHES OF HEAD 14.70psi = 406.8 inches of H2O 1 psi = 27.67 inches of H2O 1 inch = 25.40 mm 1 inch = 2.54 cm 1 oz. = 1.729 inches OF H2O	UR