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

HOSE AND PIPELINE TESTS

VESSEL:	-MT 3021
THE FOLLOWING ITEMS HAVE BEEN 46CFR 35.35-70 AND 33CFR 156.	CHECKED AND TESTED IN ACCORDANCE WITH 170 ON _ S - 15-24
	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.
N/A	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.
u A	
THE ABOVE ITEMS CHECKED, TEST	ED AND VERIFIED BY:
F	

loz. = 1.729 inches OF H2O

Florida Marine Transporters Inc.

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

OPERATION	STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER S SECTION 61.00-61.306
VESSEL: FMT 3021	OFFICIAL NUMBER: 1108816 MAXIMUM LOADING RATE (BPH) 5,000
TESTING LOCATION: BAYOU FLT	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FMT 2361	O FIFTH ST. MANDEULLE
TEST	<u>Γ RESULTS</u>
TEST DATE: 5 - 15 - 24	
	BEGINNING TIME: 1240
ENDING PRESSURE: 28"0F H20	ENDING TIME: 1300
TOTAL PRESSURE LOSS:	
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOT	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
THIS VESSEL HAS BEEN TESTED IN A	CCORDANCE WITH SECTION 61.304F, AND IS
•	ED VAPOR TIGHT.
TESTER: CARPY HIC (PRINT) TESTER: (SIGN)	WITNESS: Stevasile (PRINT
TESTER: // (SIGN)	WITNESS: (SIGN)
	FMT
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
$0.861 \times \frac{15.7}{\text{(TP)}} \times (\frac{5,000}{\text{(L)}}) \frac{30}{\text{(L)}}$	706)= 2.2
(TP) (L) (V) (APL)
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (L = MAXIMUM LOADING RATE IN BARRELS PER H V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF V	four
NOTES: 14.70psi = 406.8 inches of H2O	
1psi = 27.67 inches of H2O 1 inch = 25.40 mm	
linch = 2.54 cm	