Florida Marine Transporters, Inc.

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

HOSE AND PIPELINE TESTS

		427
	vessel:	MT 3090
		(A)
THE FOLLO	WING ITEMS HAVE BEEN 35-70 AND 33CFR 156	CHECKED AND TESTED IN ACCORDANCE WITE .170 ON $12-7-23$.
		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.
	- 1/4	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
ii ii	NIA	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
	20	
THE ABOVE	ITEMS CHECKED, TEST	ED AND VERIFIED BY:

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

COURT 3 20'S CONTRACT MINDER. 1127055	
VESSEL: FMT 3090 OFFICIAL NUMBER: 1127055 TESTING LOCATION: EMPIRE LA MAXIMUM LOADING RATE (BPH) 5,000	
TESTING LOCATION: EMPIRE LY MAXIMUM LOADING RATE (BPH) 3,000	_
PRESSURE INDICATOR: MANOMETER	-
VESSEL OWNER AND ADDRESS: FMT 2360 FIFTH ST. MANDEULUE	
TEST RESULTS	
TEST DATE: $12-7-23$	
BEGINNING PRESSURE: 28" of 42° BEGINNING TIME: 1400	5
ENDING PRESSURE: 28'0F H20 ENDING TIME: 1430	
TOTAL PRESSURE LOSS: ALLOWABLE PRESSURE LOSS: 2.2" H20	
TOTAL PRESSURE LOSS: ALEOWABLE TRUSSURE 2000	
NOTE: VESSEL IS CONSIDERED YAPOR 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: Chad Tollive (PRINT) WITNESS: Stevasiles (PRINT)	UNT)
TESTER:(SIGN) WITNESS:(SI	
EMT	
AFFILIATION OF WITNESS	
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
$0.861 \times \frac{15.7}{\text{(TP)}} \times (\frac{5,000}{\text{(L)}}) = \frac{2.2}{\text{(APL)}}$	
• •	
The programme the post (1i16 over cos)	
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1psi = 16 ounces) L = MAXIMUM LOADING RATE IN BARRELS PER HOUR V = VOLUME OF TANK(S) IN BARRELS API = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER	
L = MAXIMUM LOADING RATE IN BARRELS PER HOUR V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER	
L = MAXIMUM LOADING RATE IN BARRELS PER HOUR V = VOLUME OF TANK(S) IN BARRELS	
L = MAXIMUM LOADING RATE IN BARRELS PER HOUR V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER NOTES: 14.70psi = 406.8 inches of H2O	