FMT

Florida Marine Transporters, Inc.

675 N. Causeway Blvd. Mandeville, LA 70448 (385) 629-2082 Phone (385) 629-2110 Fax

HOSE AND PIPELINE TESTS

vessel:	NT 3214
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED, IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON	
	w es
	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.
NA	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 2::5 P.S.I.
e e	n n _a a

THE ABOVE ITEMS CHECKED, TESTED AND WERIFIED, BY:

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.306

VESSEL: FMT 32/4	OFFICIAL NUMBER: 1206883
TESTING LOCATION: MUBRINE	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANONIETER
VESSEL OWNER AND ADDRESS: FLORIDA MAR	INE 2360 FIFTH ST. MANDEULUS LA
6/1/24 TEST RESULTS	
BEGINNING PRESSURE: 28" OF 42°	BEGINNING TIME: //:00
ENDING PRESSURE: 18/0/ H/20	ENDING TIME: //: //
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2" J. H20
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.	
The state of the s	WITNESS: JAMES JACO (PRINT)
TESTER: (SIGN)	WITNESS: (SIGN)
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
0.861 x /5.7 x (5,000 / 30	$\frac{7^{o} \mathcal{L}}{(V)} = \frac{\mathcal{Z} \cdot \mathcal{Z}}{(APL)}$
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 APL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER	
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	