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

HOSE AND PIPELINE TESTS

VESSEL:	EMT 3156
	# #
THE FOLLOWING ITEMS HAVE BEEN 46CFR 35.35-70 AND 33CFR 156.	CHECKED AND TESTED IN ACCORDANCE WITH 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.
	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
~ (A	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.

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: FMT 3156	OFFICIAL NUMBER: 1467902
TESTING LOCATION: LAC FLT.	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: A22	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FLORIDA MAR	INE 2360 FIFTH ST. MANDEVICE 4A
	RESULTS
TEST DATE: <u>5-4-2</u> 4	
BEGINNING PRESSURE: 28" of 42 °	BEGINNING TIME: 1300
ENDING PRESSURE: 28" OB HLO	
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2" of H20
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOT	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
THIS VESSEL HAS BEEN TESTED IN ACCONSIDER	CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.
TESTER: TARROD COIN (PRINT)	WITNESS: JAMES JACO (PRINT)
TESTER: (SIGN)	WITNESS: JAMES JACO (PRINT) WITNESS: (SIGN)
	FMT
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
$0.861 \times \frac{15.7}{\text{(TP)}} \times (\frac{5,000}{\text{(L)}}) \frac{30}{\text{(L)}}$	706)= 2.2
(TP) (L)	V) (APL)
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (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	
linch = 2.54 cm	