

Florida Marine Transporters, Inc.

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

## HOSE AND PIPELINE TESTS

VESSEL: HFL 7065
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR 35.35-70 AND 33 CFR 156.170 ON
PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.
EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.
TRANSFER 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.
CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
VAPOR PIPELINE HAS BEEN VISUALLY CHECKED AND IS CLEAR OF POLMERIZING CARGO.
THE ABOVE ITEMS CHECKED, TESTED, 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

VESSEL: 14EL 2065	OFFICIAL NUMBER: 1791096
TESTING LOCATION: FORT Shippard	MAXIMUM LOADING RATE (BPH) 4, 285
The state of the s	
VESSEL OWNER AND ADDRESS: Hine Forlong I	ine the 4017 Hillsimore Place, STE 402
TEST RESULTS	
BEGINNING PRESSURE 28" # 42 °	BEGINNING TIME: 1000
ENDING PRESSURE: 28' of 142 0	ENDING TIME 1100
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 5.2 OF HER
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF TOT.	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
CONSIDER	CORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.  WITNESS: Adam bad (PRINT)  WITNESS: (SIGN)  FMT
AHILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS:	
0.861 x 15.7. x (4.885 / 1/, (TP) (L) (V	$\frac{066}{\text{(APL)}} = \frac{5.2}{\text{(APL)}}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1) L = MAXIMUM LOADING RATE IN BARRELS PER HO V = VOLUME OF TANK(5) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF W NOTES:  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	PUR