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

HOSE AND PIPELINE TESTS

T	ESSEL:	HFL	214			
8 9		***************************************		51		
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON						
-				ES HAVE ACCURACY	BEEN CHI	ECKED
6 ₂			ICY SHUT IND OPER		BEEN CHE	CKED
					VALVE HAS 25 P.S.I.	
1	NA	ASSOCIA	TED VAL		SYSTEMS E BEEN TE P.S.I.	
		CARGO HYDROSI	HOSE LLADITA	Y CHECKE	UALLY D TO 225 P.	AND S.I.
<u>.</u>			2		**	
THE ABOVE ITEMS	CHECKED, TES	TED AND V	ERIFIED	BY:		
8	2. a					

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: 14FL 214	OFFICIAL NUMBER: 1312112
TESTING LOCATION: ARTCO KENNER BENT	MAXIMUM LOADING RATE (BPH) 4 285
TANK(S) TESTED: ALL	
VESSEL OWNER AND ADDRESS: FMT 2368	FIFTH STI MANDEVILLE
1-23-13	RESULTS
BEGINNING PRESSURE: 28" of 442 °	BEGINNING TIME: 1100
ENDING PRESSURE: 22" OF H ²⁰	ENDING TIME: 1130
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 5.2 of 1420
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOT	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
	CCORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.
TESTER: CARRY HILL (PRINT)	WITNESS: Steva Siles. (PRINT) WITNESS: (SIGN)
TESTER: (SIGN)	WITNESS: (SIGN)
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	APPLIATION OF WITNESS
0.861 x 15.7 x (4,285 / 1/, (TP)	$\frac{O(66)}{O(66)} = \frac{5.2}{O(60)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 L = MAXIMUM LOADING RATE IN BARRELS PER HO V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF W	DUR
NOTES: 14.70psi = 406.8 inches of H2O 1psi = 27.67 inches of H2O 1 inch = 25.40 mm 1inch = 2.54 cm	× ·