

Florida Marine Transporters, Inc.

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

## HOSE AND PIPELINE TESTS

VESSEL;	- Fm+	1400	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46 CFR 35.35-70 AND 33 CFR 156.170 ON 9 6 7 7			
		The state of the s	
V.	_PRESSURE GAUG WITHIN 10% OF AC	ES HAVE BEEN CHECKED CURACY.	
	_EMERGENCY SHU AND FOUND OPER	TDOWN HAS BEEN CHECKED ABLE.	
	TALED WIND OUEO		
(10	ALL TRANSFER PIF ASSOCIATED VALVI CHECKED AT 187.5	PING SYSTEMS AND ES HAVE BEEN TESTED AND P.S.I.	٠
N/H	CARGO HOSE VISU HYDROSTATICALLY	ALLY AND CHECKED TO 225 P.S.I.	
,	VAPOR PIPELINE H. CHECKED AND IS CL CARGO.	AS BEEN VISUALLY LEAR OF POLMERIZING	
THE ABOV	E ITEMS CHECKED	TESTED, AND VERIFIED BY:	

1oz. = 1.729 inches OF H2O

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: FOT 1400	OFFICIAL NUMBER: 1294901			
TESTING LOCATION: FATT Shi Ayurd	MAXIMUM LOADING RATE (BPH) 4, 285			
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER			
VESSEL OWNER AND ADDRESS: FLORIDA MARINE 2360 FIFTH ST- MANDEVILLE WA				
TEST RESULTS				
BEGINNING PRESSURE: 28" of 42 °	BEGINNING TIME: 0900			
ENDING PRESSURE: 28" OF 420	ENDING TIME:			
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 4,90 001620			
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.				
TESTER: (PRINT)	WITNESS: Alan Brand (PRINT)			
TESTER: (SIGN)	WITNESS: (SIGN)			
	FMT			
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS			
	4.90			
0.861 x 14.7 x (4,285 / 1/, (V)	(APL)			
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 LPL = ALLOWABLE PRESSURE LOSS IN INCHES OF W	PUR			
NOTES: 14.70psi = 406.8 inches of H20				
1psi = 27.67 inches of H2O 1 inch = 25.40 mm 1inch = 2.54 cm				