

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

## HOSE AND PIPELINE TESTS

	VESSEL:	EMT 3019
		- ex
THE FOLLOW 46CFR 35.1	VING ITEMS HAVE B 35-70 AND 33CFR	SEEN CHECKED AND TESTED IN ACCORDANCE WITH 156.170 ON 4-3-24
		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.
		— CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
8	9	
THE ABOVE	ITEMS CHECKED,	TESTED AND VERIFIED BY:
	TW	

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: EMT 3019	OFFICIAL NUMBER: 1104252		
	MAXIMUM LOADING RATE (BPH) 5,000		
TANK(S) TESTED:A24	PRESSURE INDICATOR: MANOMETER		
VESSEL OWNER AND ADDRESS: FLORIDA MA	RIVE 2360 FIFTH ST. MANDEULIE CH		
TEST DATE: 4-3-24 TEST	RESULTS		
BEGINNING PRESSURE: 13" OF 42 °	BEGINNING TIME: 1300		
	ENDING TIME: 1330		
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2". Hao		
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOTAL	AL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"		
	CORDANCE WITH SECTION 61.304F, AND IS ED VAPOR TIGHT.		
TESTER: MATT BRAZZEL (PRINT)	WITNESS: LE CHAMPAGNE (PRINT) WITNESS: LE CHAMPAGNE (SIGN)		
TESTER: (SIGN)	WITNESS: (SIGN)		
	AFFILIATION OF WITNESS		
CALCULATION OF ALLOWABLE PRESSURE LOSS:	ATTEMATION OF WITHESS		
0.861 x 15.7 x (5,000 / 30, 1)	$\frac{206}{2} = \frac{2.2}{(APL)}$		
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			