

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

HOSE AND PIPELINE TESTS

VESSEL: /+	TCO 3081
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 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.
NIA	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
THE ABOVE ITEMS CHECKED, TEST	ED AND VERIFIED BY.

loz. = 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:HTC0 3081	OFFICIAL NUMBER: 123 6584
TESTING LOCATION: Ltc. WIR.	
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FLORIDA MAR	ZINE 2360 FIFTH ST. MANDEVILLE GA
TEST DATE: 2-4-2/	T RESULTS
BEGINNING PRESSURE: 28" of 420	BEGINNING TIME: 1300
	ENDING TIME: 13 30
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2" A H20
\	DTAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
	ACCORDANCE WITH SECTION 61.304F, AND IS RED VAPOR TIGHT.
TESTER: SOMOS SOCIOPRINT)	WITNESS: Bylogy (PRINT)
TESTER: SIGN)	WITNESS: (SIGN)
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	
0.861 x 15.7 x (5,000 1 30 (TP) (L)	$(V) = \frac{2.2}{(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI L = MAXIMUM LOADING RATE IN BARRELS PER IN V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF	HOUR
14.70psi = 406.8 inches of H2O 1psi = 27.67 inches of H2O 1 inch = 25.40 mm tinch = 2.54 cm	