675 N. Causeway Blvd. Mandeville, LA 70448 (985) 629-2082 Phone (985) 629-2110 Fax

## HOSE AND PIPELINE TESTS

	VESSEL:	FMT 3074
	*1	ž z
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON $4-4-24$ .		
		Si ex
e -		PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.
3		EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.
· -		TRASFER SYSTEM RELIEF VALVE HAS BEEN TESTED AND CHECKED - 125 P.S.I.
	* 1.1	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
	N/A	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
	9	
8		# # **
THE ABOVE	ITEMS CHECKED, TES	TED AND VERIFIED BY:
		Dil Me h

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 FMT 3076 OFFICIAL NUMBER: 111 9272 TESTING LOCATION: CUMMINGS FLT MAXIMUM LOADING RATE (BPH) 5,000 TANK(S) TESTED: ALL PRESSURE INDICATOR: MANOMETER VESSEL OWNER AND ADDRESS: FINT 2360 FIFTH ST. WANDEVILLE TEST RESULTS BEGINNING TIME: 1230 BEGINNING PRESSURE: 28" OF 420 ENDING PRESSURE: 2811 01-1320 ALLOWABLE PRESSURE LOSS: 2.2".1420 TOTAL PRESSURE LOSS: \_\_\_\_ 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. DMCNEMAR (PRINT) WITNESS: ROBERT MCNEMAR AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS: (TP)  $\times (S,000 / 30,706) = Z.Z$  (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 BARRELSAPL = ALLOWABLE PRESSURE LOSS IN INCHES OF WATER 14.70psi = 406.8 inches of H2O NOTES: 1psi = 27.67 inches of H2O i inch = 25.40 mm 1inch = 2.54 cm 1oz. = 1.729 inches OF H2O