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

## HOSE AND PIPELINE TESTS

	VESSEL:	FMT 3059
	120022	ž. (ce.
THE FOLLOW	VING ITEMS HAVE 35-70 AND 33CFR	BEEN CHECKED AND TESTED IN ACCORDANCE WITH 156.170 ON $3-20-24$ .
		*
		PRESSURE GAUGES HAVE BEEN CHECKED WITHIN 10% OF ACCURACY.
(6)		EMERGENCY SHUTDOWN HAS BEEN CHECKED AND FOUND OPERABLE.
S		TRASFER SYSTEM RELIEF VALVE HAS BEEN TESTED AND CHECKED - 125 P.S.I.
	1/4	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.
:	N 1 74	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.
THE ABOVE	ITEMS CHECKED,	TESTED AND VERIFIED BY:
		400

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: FMT 3059 OFFICIAL NUMBER: 12053.77
VESSEL: FMT 3059 OFFICIAL NUMBER: 1205377  TESTING LOCATION: 3 RIVERS BARGE K MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL PRESSURE INDICATOR: MANONETER
VESSELOWNER AND ADDRESS: FLORIDA MARINE 2360 FIFTH ST. MANDEVILLE
TEST RESULTS
TEST RESULTS  TEST RESULTS  BEGINNING PRESSURE: 28" OF 442 O BEGINNING TIME: 1600
ENDING PRESSURE: 48' OF H20 ENDING TIME: 1630
TOTAL PRESSURE LOSS: O ALLOWABLE PRESSURE LOSS: 2.2" H20
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: D. J. GOID (PRINT) WITNESS: JARROD GOIN (PRINT) TESTER: (SIGN) WITNESS: (SIGN)
- Fins
AFFILIATION OF WITNESS CALCULATION OF ALLOWABLE PRESSURE LOSS:
$\frac{30,706}{(TP)} \times (\frac{5,000}{(L)}) = \frac{2.2}{(APL)}$
IP = 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