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

## HOSE AND PIPELINE TESTS

VESSEL:	W1 3040
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THE FOLLOWING ITEMS HAVE BEEN 6CFR 35.35-70 AND 33CFR 156.	CHECKED AND TESTED IN ACCORDANCE WITH 170 ON _ Il - Y - 2 Y .
	å .
	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
NIA	AND CHECKED AT 187.5 P.S.I.  CARGO HOSE VISUALLY AND
	HYDROSTATICALLY CHECKED TO 225 P.S.I.
HE ABOVE ITEMS CHECKED, TEST	ED AND VERIFIED BY:7

## MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

REQUIRED SUBPART BB-NATIONAL EMISSION STANDARDS FOR BENZENE EMISSIONS FROM TRANSFER OPERATIONS SECTION 61.00-61.306

1127055
VESSEL: FMT 3090 OFFICIAL NUMBER: 1127055
TESTING LOCATION: NEALE FLT MAXIMUM LOADING RATE (BPH) 3,000
TANK(S) TESTED: ALL PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FLORIDA MARINE 2360 FIFTH ST. MANDEUL
TEST RESULTS
TEST DATE: 11-4-24
BEGINNING PRESSURE: 28" of 42° BEGINNING TIME: 123°
ENDING PRESSURE: 28'0F1+20 ENDING TIME: 1300
TOTAL PRESSURE LOSS: Q ALLOWABLE PRESSURE LOSS: 2.2" of H20
NOTE: VESSEL IS CONSIDERED YAPOR 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. C.O.D. (PRINT) WITNESS: JARROD CLOIN (PRINT)  TESTER: (SIGN) WITNESS: FILL  AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:
$0.861 \times \frac{15.7}{\text{(TP)}} \times (\frac{5,000}{\text{(L)}}) = \frac{2.2}{\text{(APL)}}$
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