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

HOSE AND PIPELINE TESTS

VESSEL:	HFL 603	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON 4-22-24.		
	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.	
W/A	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	

THE ABOVE ITEMS CHECKED, TESTED AND VERIFIED BY:

MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

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

VESSEL: HFL 603	OFFICIAL NUMBER: /206 / 18
TESTING LOCATION: BAYOU FLT	OFFICIAL NUMBER: /206 / 18 MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: A44	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: Fut 2:	PRESSURE INDICATOR: MANDEVILLE 360 FICTH ST. MANDEVILLE
TE	EST RESULTS
TEST DATE: 4-22-24	
BEGINNING PRESSURE: 28" OF HAP	BEGINNING TIME: /300
BEGINNING PRESSURE: 28" 06 H2 = ENDING PRESSURE: 38" 06 H2	ENDING TIME: 1330
TOTAL PRESSURE LOSS:	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 DERED VAPOR TIGHT.
TESTER: Chad Tolliver (PRIN	WITNESS: WALT GIBBS (PRINT
TESTER: // (SIGN	WITNESS: (SIGN)
The state of the s	FMT
	AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS	S:
$0.861 \times 15.7 \times 5.000 / 3$	$\frac{30,706}{(V)} = \frac{2.2}{(API)}$
• •	
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PS L = MAXIMUM LOADING RATE IN BARRELS PE V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES (ER HOUR
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	Δ