

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

HOSE AND PIPELINE TESTS

VESSEL:	FMT 3216	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON $2-28-24$.		
	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.	
2/10	ALL TRANSFER PIPING SYSTEMS AND ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.	
200	CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	
THE ABOVE ITEMS CHECKED, TEST	ED 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: FMT 3216	OFFICIAL NUMBER: 120 8 640
TESTING LOCATION: L+C FLT.	MAXIMUM LOADING RATE (BPH) 5,000
VESSEL OWNER AND ADDRESS: FLORIDA MA	PRESSURE INDICATOR: MANDEVILLE 4A
TES	ST RESULTS
TEST DATE: 2-28-24	ta t
BEGINNING PRESSURE: 28" of 42°	BEGINNING TIME: \230
ending pressure: 28" of 1+20	ENDING TIME: \300
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2". H20
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "T	OTAL PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
THIS VESSEL HAS BEEN TESTED IN	ACCORDANCE WITH SECTION 61.304F, AND IS RED VAPOR TIGHT.
TESTER: JAMES JACO (PRINT TESTER: (SIGN)	WITNESS: D. J. GO (PRINT) WITNESS: (SIGN) AFFILIATION OF WITNESS
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
0.861 x /5. 7 x (5,000 / 3 (L)	$\frac{O,706}{(V)} = \frac{2.2}{(APL)}$
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI L = MAXIMUM LOADING RATE IN BARRELS PER V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF	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	