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

## HOSE AND PIPELINE TESTS

	VESSEL:	FMT 3057	
	*1	100 East 1	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON			
		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	
	MIA	ASSOCIATED VALVES HAVE BEEN TESTED AND CHECKED AT 187.5 P.S.I.  CARGO HOSE VISUALLY AND	
17		HYDROSTATICALLY CHECKED TO 225 P.S.I.	
THE ABOVE	ITEMS CHECKED, TEST	TED AND VERIFIED BY:	
	20 Sa		

## MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

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

VESSEE: FMT 3057	OFFICIAL NUMBER: 120 53 76
TESTING LOCATION: CATES FLT.	MAXIMUM LOADING RATE (BPH) 5,000
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER
VESSEL OWNER AND ADDRESS: FLORIDA MIN	PINE 2360 FIFTH ST. MANDEULIE CA
TEST DATE: 5-9-24	RESULTS
BEGINNING PRESSURE: 29" of 420	BEGINNING TIME: 1500
ENDING PRESSURE: 28" JE H20	ending time:/530
_	ALLOWABLE PRESSURE LOSS: 2.2 2 1/20
NOTE: VESSEL IS CONSIDERED YAPOR TIGHT IF "TOTA	L PRESSURE LOSS" IS LESS THAN "ALLOWABLE PRESSURE LOSS"
	CORDANCE WITH SECTION 61.304F, AND IS D VAPOR TIGHT.
TESTER: MATT BRAZZEL (PRINT) TESTER: (SIGN)	FMT
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS
$0.861 \times 15.7 \times (5,000 / 30,7)$	(OL) = 2.2 (APL)
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1p L = MAXIMUM LOADING RATE IN BARRELS PER HO V = VOLUME OF TANK(S) IN BARRELS APL = ALLOWABLE PRESSURE LOSS IN INCHES OF W. 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	UR