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

## HOSE AND PIPELINE TESTS

	VESSEL:/	FMT 3061	
THE FOLLOWING ITEMS HAVE BEEN CHECKED AND TESTED IN ACCORDANCE WITH 46CFR 35.35-70 AND 33CFR 156.170 ON /2-7-23			
	*	II W	
a		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.	
24		CARGO HOSE VISUALLY AND HYDROSTATICALLY CHECKED TO 225 P.S.I.	
	62		
THE ABOVE	ITEMS CHECKED, TEST	ED AND VERIFIED BY:	
+)	w w	h/45	
	*		

## MARINE VESSELS VAPOR TIGHTNESS DOCUMENTATION

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

VESSEL: FMT 3061	OFFICIAL NUMBER: 1205378		
TESTING LOCATION: NEALE FLT	MAXIMUM LOADING RATE (BPH) 5,000		
TANK(S) TESTED: ALL	PRESSURE INDICATOR: MANOMETER		
VESSEL OWNER AND ADDRESS: FMT 23	60 FIFTH ST. MANDEVICE		
TEST	RESULTS		
TEST DATE: $12-7-23$	1200		
BEGINNING PRESSURE: 28" OF H2 0			
ENDING PRESSURE:			
TOTAL PRESSURE LOSS:	ALLOWABLE PRESSURE LOSS: 2.2" of H20		
NOTE: VESSEL IS CONSIDERED VAPOR TIGHT IF "TOI	AL 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: JARROD GOIN (PRINT)	WITNESS: D. J. GOIW (PRINT) WITNESS: (SIGN)		
TESTER: (SIGN)	WITNESS: (SIGN)		
	FUIT		
CALCULATION OF ALLOWABLE PRESSURE LOSS:	AFFILIATION OF WITNESS		
0.861 x 15.7 x ( 5,000 / 30,	$\frac{706}{(API)} = \frac{2.2}{(API)}$		
TP = 14.7 PLUS THE BARGE TEST PRESSURE IN PSI (1 L = MAXIMUM LOADING RATE IN BARRELS PER H	-		
V = VOLUME OF TANK(S) IN BARRELS	STATED		
APL = ALLOWABLE PRESSURE LOSS IN INCHES OF V $ \underbrace{NOTES}_{14.70psi} = 406.8 \text{ inches of } H20 $	VAIER		
1 + 70 + 1 = 400.8  inches of H2O $1 + 70 + 1 = 27.67  inches of H2O$			
1 inch = 25.40 mm 1 inch = 2.54 cm	5		
10z = 1.729 inches OF H2O			