



UST Overfill Inspection - Automatic Shutoff Device

Owner Name:		Date:	3/20/2025	Job/WO:	230837
GPM					
Facility Name:		Office:	R. W. Mercer Co.		
25305 South Bend			Jackson 517-787-2960		
Address:		Tester:			
23395 Sr 2 W		Daniel Lewis			
City, State, Zip Code:		Certification #:			
South Bend, In 46619					

All testing procedures follow the guide lines put forth in PEI/RP1200.

Tank Number	1	2	3	4	5	6	7	8
Product Grade	REGULAR			KERO				
Test type	Certification			Certification				
Overfill prevention device brand, if known	OPW			OPW				
Drop tube passes visual inspection?	Yes			Yes				
Drop tube removed from tank?	Yes			Yes				
Drop tube and float mechanisms free of debris?	Yes			Yes				
Float moves freely without binding and poppet moves into flow path?	Yes			Yes				
Bypass valve in the drop tube open and free of blockage? (if present)	Yes			Yes				

A "No" to any of the above items indicates a test failure.

1. Full Volume, gallons	12032			1992				
2. Tank Diameter, inches	96			63				
Calculated 95%	11430,4			1892,4				
4. Use tank charts to determine height of calculated volume	86.5			53.5				
5. Measure top fill riser	36			33,5				
6. Calculated upper tube in tank	9,5			6,5				
7. Subtract 2" from upper length, if required by manufacturer specs.	7,5			6,5				
8. Calculated minimum upper tube length	43.5			40				
9. Actual measured upper tube length w/out adaptor	48.00			40,00				

Test Results	Pass			Pass				
Comments:								

Tester's Name (print): Daniel Lewis

Tester's Signature: Daniel Lewis