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Date 10/9/24

UST OVERFILL EQUIPMENT INSPECTION AUTOMATIC SHUTOFF DEVICE AND BALL FLOAT VALVE

Facility Name:	Phillips 66	Owner:	R & A Cassopolis Property LLC
Address:	1606 Cassopolis St	Address:	1606 Cassopolis St
City, State, Zip Code:	Elkhart, IN 46514	City, State, Zip Code:	Elkhart, IN 46514
Facility I.D. #:	264	Phone #:	

This data sheet is for inspecting automatic shutoff devices and ball float valves. See PEI/RP1200 Section 7 for inspection procedures.

Product Grade	Regular	Premium	Diesel	Kerosene		
Tank Number	1	2	3	4		
Tank Volume, gallons	12,000	10,000	10,000	6,000		
Tank Diameter, inches	96	96	96	96		
Overfill Prevention Device Brand	OPW	OPW	OPW	OPW		
Type of Overfill Device	BF	BF	BF	BF		

AUTOMATIC SHUTOFF DEVICE INSPECTION

1. Drop tube removed from tank?	No	No	No	No		
2. Drop tube and float mechanisms free of debris?						
3. Float moves freely without binding and poppet moves into flow path?						
4. Bypass valve in the drop tube open and free of blockage (if present)?						
5. Flapper adjusted to shut off flow at 95% capacity?*						
6. Is Ball Float Present?						
7. Measured Auto Shut-Off Level						

A "No" to any item in Lines 1-5 indicates a test failure.

BALL FLOAT VALVE INSPECTION

1. Tank top fittings vapor- tight and leak-free?						
2. Ball float cage free of debris?						
3. Ball free of holes and cracks and moves freely in cage?						
4. Vent hole in pipe open and near top of tank?						
5. Ball float pipe proper length to restrict flow at 90% capacity?*						
6. Ball Float removed from the tank?						
7. Ball Float Level						

A "No" to any item in Lines 1-5 indicates a test failure.

Test Results	Fail	Fail	Fail	Fail		
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Comment: Vapor adaptors are in rough shape and rusted/corroded. Afraid of breaking them off using chain wrench to remove them.

* Use manufacturer's suggested procedure for determining if automatic shutoff device will shut off flow at 95% capacity.
** Use manufacturer's suggested procedure for determining if flow restriction device will restrict flow at 90% capacity.

Tester's Name : Josh Rider

Tester's Signature : Josh Rider