

OVERFILL PREVENTION VERIFICATION (OPV) AUTO SHUT-OFF, BALL FLOAT DATA SHEET

DATE AND TIME	1/10/22 - 0800/1000
WEATHER	14 - Cloudy
COLLECT/INVOICE	Collected
CLIENT E-MAIL	
Testing Company Information	
Name	Midwest Tank Testing

Test Location Information		
PC # and WO #		
Name and FID #	GoLo - FID # 7606	
Address	3479 Georgia St.	
City/State/Zip	Gary, IN 46409	
Contact		
Phone		

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

Test Results (Pass/Fail)

Comments:

CLIENT E-MAIL		
Testing Company Information		
Name	Midwest Tank Testing	
Address	316 W. Indiana Ave.	
City/State/Zip	Chesterton, IN 46304	
Phone	800-975-1436	
Technician Information		
Name	Adam Case	
Cert #	27-1160	

OVERFILL PREVENTION VERIFICATION (OPV) INSPECTION - AUTOMATIC SHUT-OFF DEVICE AND BALL FLOAT VALVE This data sheet is for inspecting automatic shutoff devices and ball float valves. See PEI/RP1200 Section 7 for inspection procedures. **Overfill Prevention Device Brand** Tank # 1 2 Regular **Product Stored** Premium Tank Volume (gallons) 11682 7950 Tank Diameter (inches) 91 91 Calculated 90% Level (inches) 76 76 Calculated 95% Level (inches) 82 82 Type (Automatic Shutoff Device/Ball **ASD** ASD Float Valve) **AUTOMATIC SHUTOFF DEVICE INSPECTION** Measured Shutoff Level (inches) 76 76 1. Drop tube removed from tank? Yes Yes (Yes/No) 2. Drop tube and float mechanisms free Yes Yes of debris? (Yes/No) 3. Float moves freely without binding and Yes Yes poppet moves into flow path? (Yes/No) 4. Bypass valve in the drop tube open and free of blockage (if present)? Yes Yes (Yes/No/Not Present) 5. Flapper adjusted to shut off flow at Yes Yes 95% capacity?* (Yes/No) Use Manufacturer's suggested procedure for determining if automatic shutoff device will shut off flow at 95% capacity. A "No" to any item in Lines 1-5 indicates a test failure. BALL FLOAT VALVE INSPECTION (If a ball float is found to fail the inspection, another method of overfill must be used.) Is ball float valve present? Is ball punched thru disabling valve? Is ball float valve completely removed? Yes Yes Measured Float Level (inches) 1. Tank top fittings vapor tight and leak free? (Yes/No) 2. Ball float cage free of debris? (Yes/No) 3. Ball free of holes and cracks and moves freely in cage? (Yes/No) 4. Vent hole in pipe open and near top of tank? (Yes/No) 5. Ball float pipe proper length to restrict flow at 90% capacity?** ** Use Manufacturer's suggested procedure for determining if flow restriction device will restrict flow at 90% capacity.

****All measurements are taken in inches REVISION 8/21/2019

Pass

Pass