



## Chemical Tank Valve Closing Procedure

The A. Harvey fleet of Chemical Tanks have a valve configuration similar to that shown in the picture below. To reduce the risk of a containment loss when the tanks are not being discharged they should have all the valves shut in as follows;

- Handle #1 should be pushed in towards the tank. This is the main discharge valve at the bottom of the tank and is spring loaded so once you start to push the handle in you should feel the spring tension close the valve.
- Handle #2 should be pointing to the left as you face the tank or 90 degrees in relation to the discharge line as shown in the picture below.
- Handle #3 should be pointing straight up as you face the tank or 90 degrees in relation to the sampling line as shown in the picture below.
- Drip caps #4 and #5 should be firmly thread onto the discharge line and sampling line. This will act as the final safety should the valves leak or if there is residual product in the lines..

The valve assembly is also equipped with “lock out” holes where plastic seals or cable ties should be secured to ensure the valves are not accidentally opened. Any questions on the operation of these tanks can be directed to A. Harvey’s container depot 709-726-0025. A tank operation manual can be downloaded from the company website <http://www.aharvey.com/marine/containers.aspx>.

