



## (HSB) INTEGRITY TEST

## DATA SHEET

| 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                        | Jason Muller         |
| Cert #                      | 68-4891              |

### Test Location Information

|                       |                               |
|-----------------------|-------------------------------|
| <b>PC # and WO #</b>  |                               |
| <b>Name and FID #</b> | <b>Phillips 66 FID# 15672</b> |
| <b>Address</b>        | <b>203 N. Main St.</b>        |
| <b>City/State/Zip</b> | <b>North Liberty IN 46554</b> |
| <b>Contact</b>        | <b>Raj</b>                    |
| <b>Phone</b>          | <b>219-210-0052</b>           |

## HYDROSTATIC SPILL BUCKET (HSB) INTEGRITY TEST

This procedure is to test the leak integrity of single and double walled spill buckets. See PEI/RP1200 Section 6.2 for hydrostatic test method.

|                                                                                                                                         |                            |                            |                            |                            |                            |                            |  |  |
|-----------------------------------------------------------------------------------------------------------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|--|--|
| Tank #                                                                                                                                  | 1                          | 2                          | 3                          | 4                          | 5                          | 6                          |  |  |
| Product Stored                                                                                                                          | Regular 1                  | Regular 2                  | Plus                       | Premium                    | Diesel                     | Kerosene                   |  |  |
| Manufacturer                                                                                                                            |                            |                            |                            |                            |                            |                            |  |  |
| Construction<br>(Single Wall/Double Wall)                                                                                               | Single                     | Single                     | Single                     | Single                     | Single                     | Single                     |  |  |
| Test Type<br>(Single Wall/Double Wall)                                                                                                  | HYDROST.<br>SINGLE<br>WALL | HYDROST.<br>SINGLE<br>WALL | HYDROST.<br>SINGLE<br>WALL | HYDROST.<br>SINGLE<br>WALL | HYDROST.<br>SINGLE<br>WALL | HYDROST.<br>SINGLE<br>WALL |  |  |
| Spill Bucket Type<br>(Product/Vapor)                                                                                                    | Product                    | Product                    | Product                    | Product                    | Product                    | Product                    |  |  |
| Liquid and Debris Removed From Spill<br>Bucket? (All liquids & debris must be<br>disposed of properly) (Yes/No)                         | Yes                        | Yes                        | Yes                        | Yes                        | Yes                        | Yes                        |  |  |
| Visual Inspection (No cracks, loose parts<br>or separation of bucket from the fill pipe)<br>If fail, omit hydrostatic test. (Pass/Fail) | Pass                       | Pass                       | Pass                       | Pass                       | Pass                       | Pass                       |  |  |
| Tank Riser Cap Included In Test?<br>(Yes, No, N/A)                                                                                      | Yes                        | Yes                        | Yes                        | Yes                        | Yes                        | Yes                        |  |  |
| Drain Valve Included In Test?<br>(Yes, No, N/A)                                                                                         | Yes                        | Yes                        | Yes                        | Yes                        | Yes                        | Yes                        |  |  |
| Starting Water Level (inches)                                                                                                           | 9                          | 7                          | 9                          | 9                          | 10                         | 9                          |  |  |
| Test Start Time                                                                                                                         | 4:00 PM                    | 4:00 PM                    | 4:00 PM                    | 4:00 PM                    | 4:00 PM                    | 4:00 PM                    |  |  |
| Ending Water Level (inches)                                                                                                             | 9                          | 1                          | 9                          | 9                          | 10                         | 9                          |  |  |
| Test End Time                                                                                                                           | 5:00 PM                    | 5:00 PM                    | 5:00 PM                    | 5:00 PM                    | 5:00 PM                    | 5:00 PM                    |  |  |
| Test Period (minutes)                                                                                                                   | 60                         | 60                         | 60                         | 60                         | 60                         | 60                         |  |  |
| Water Level Change (inches)                                                                                                             | 0                          | 6                          | 0                          | 0                          | 0                          | 0                          |  |  |

**Pass/Fail Criteria:** Must pass visual inspection. Hydrostatic: Water level drop of less than 1/8"

[illegible]