

# LINE TIGHTNESS TEST



## UST FACILITY INFORMATION

Agency Interest (AI) Number:

UST Facility Name: Amoco

Physical Address:

1338 W. Sample St. E

City, County, Zip:

South Bend, IN

UST Owner: Amoco Expo

Owner Phone Number:

## TESTER INFORMATION

Tester Name: Doug Smith

Certification #: 5379.LTN

Expires: 1/3/2027

Tester Certified By:

☐ Tank Manufacturer

(Mark all that apply)

☐ Test Equipment Manufacturer

Company Name:

M&M Service

Phone Number:

(859) 412-6609

Tester Signature:

Doug Smith

## PIPING INFORMATION

Piping Material: ☐ Steel ☐ Fiberglass ☒ Flexible Thermoplastic ☐ Semi-Rigid

Piping Configuration: ☐ Single Wall ☒ Double-Wall

Piping Manufacturer/Model:

OPW

Piping Type: ☒ Pressurized ☐ Suction

Piping Release Detection Method:

☐ ELLD

☐ Annual Line Tightness Testing

☐ SIR

☒ Interstitial Monitoring

☐ Other:

## LINE TIGHTNESS TEST METHOD INFORMATION

Test Method: Accurate

Max. Pipe Capacity:

Leak Threshold: ☐ 0.05 gph ☒ 0.01 gph ☐ Other:

Recommended Test Pressure: 60

Min. Test Duration: 30 min

## TESTING EVENT INFORMATION

Reason(s) for Test: ☒ Routine Annual ☐ Routine Tri-Annual ☐ Suspected Release ☐ New Installation ☐ Repair ☐ DEP Directed

Date of Test: 2-12-25

Time Arrived at UST Facility: 10:00 AM

Date Next Test Due: 2-12-26

Method of Piping Isolation During Test:

☐ Functional Element

☐ Isolation Plug

☒ Ball Valve

☐ Other:

## PRE-TEST DATA

| Line # / Product<br>(Example: L1/RUL) | Piping Length (ft) | Operating Pressure (psi) | # of Connected Dispensers | # of Flex Connectors | Calculated Max. Bleedback (gal) | Measured Bleedback (gal) | Pretest Duration (min) |
|---------------------------------------|--------------------|--------------------------|---------------------------|----------------------|---------------------------------|--------------------------|------------------------|
| <u>L1/RUL</u>                         | <u>100</u>         | <u>32</u>                | <u>4</u>                  |                      |                                 |                          |                        |
| <u>L2/PPCP</u>                        | <u>100</u>         | <u>30</u>                | <u>4</u>                  |                      |                                 |                          |                        |
| <u>L3/DSL</u>                         | <u>50</u>          | <u>38</u>                | <u>1</u>                  |                      |                                 |                          |                        |
|                                       |                    |                          |                           |                      |                                 |                          |                        |
|                                       |                    |                          |                           |                      |                                 |                          |                        |
|                                       |                    |                          |                           |                      |                                 |                          |                        |

## LINE TIGHTNESS TEST DATA

| Line # / Product<br>(Example: L1/RUL) | Time<br>(military) | Pressure (psi) |           | Volume (gallons) |              |              | Line Tightness Test Results<br>(Pass/Fail) | Secondary Containment Test Results<br>(Pass / Fail / N/A) |
|---------------------------------------|--------------------|----------------|-----------|------------------|--------------|--------------|--------------------------------------------|-----------------------------------------------------------|
|                                       |                    | Before         | After     | Before           | After        | Net Change   |                                            |                                                           |
| <u>L1/RUL</u>                         | <u>13:52</u>       | <u>60.0750</u> | <u>60</u> | <u>.0750</u>     | <u>.070</u>  | <u>.0050</u> | <u>PASS</u>                                |                                                           |
| <u>L2/PPCP</u>                        | <u>14:25</u>       | <u>60</u>      | <u>60</u> | <u>.0675</u>     | <u>.0650</u> | <u>.0025</u> | <u>PASS</u>                                |                                                           |
| <u>L3/DSL</u>                         | <u>13:52</u>       | <u>60</u>      | <u>60</u> | <u>.0750</u>     | <u>.070</u>  | <u>.0050</u> | <u>PASS</u>                                |                                                           |
|                                       |                    |                |           |                  |              |              |                                            |                                                           |
|                                       |                    |                |           |                  |              |              |                                            |                                                           |
|                                       |                    |                |           |                  |              |              |                                            |                                                           |
|                                       |                    |                |           |                  |              |              |                                            |                                                           |
|                                       |                    |                |           |                  |              |              |                                            |                                                           |

## COMMENTS

Note any repairs, retests, or unusual test conditions

UST SYSTEM OWNER SHALL RETAIN A COPY OF THIS FORM