PRESSURE TESTING BEST PRACTICES

For Personnel Conducting the Test

PRE-TEST

- Obtain written test procedure and verify proper test medium.
- Collect all equipment and material needed to complete the Pressure Test.
- Verify that test equipment and materials are rated to withstand the test pressures.
- Wear appropriate personal protective equipment (PPE) as required by the task being performed and as required per OSHA regulations.
- Place signs, barricades, or protective barriers at the adequate distance to protect personnel from unanticipated pressure release or equipment failure.
- Check and secure all supply lines and hose connections with retaining device(s).
- Ensure valves are in proper location and valve openings are set as per written test procedure requirements.

TEST

- Check all visible connections for leaks.
- Never tighten connections that are under pressure. If a leak develops, you must depressurize to a safe level and then re-tighten.
- Ensure unauthorized personnel are kept out of the test area.
- Conduct test according to written test plan procedure.
- Confirm acceptance of test by authorized Operator representative.

POST TEST
• Properly discharge and dispose of the test medium as per Operator requirement.

• Remove all warning signs, flagging, and barricades.

• Notify all personnel that the area is all clear.

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