FOUNDATION FOR CROSS-CONNECTION CONTROL AND HYDRAULIC RESEARCH

## **NOTICE 90-001**

## Conbraco Industries, Inc.

During the time frame of 8 May 1989 through 17 September 1989, it has been determined that the following backflow prevention assemblies have <u>not</u> been in compliance with the Foundation's Specifications:

## **Reduced Pressure Principle**

Model 40-204-02 3/4" Model 40-205-02 1"

The elastomer (rubber) disc utilized in the production of the differential pressure relief valve was found to be improper. The **approved** relief valve disc material is made from an EPDM elastomer (black rubber material). During the time frame noted above, the subject assemblies were produced with a silicone elastomer (red rubber material). Therefore, all assemblies and spare parts produced with the red silicone material are considered to be **unapproved**.

All assemblies and spare parts sold from 18 September 1989 to the present now contain the appropriate relief valve disc material. All **approved** replacement parts are produced out of the black EPDM material.

Should you have an assembly, or spare parts, which are affected by this situation, please contact Mr. George Swenson of Conbraco Industries, Inc. at (704) 847-9191. Replacement relief value discs will be made available.