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SAFETY INFORMATION BULLETIN: SB00-6 Rev. 1

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Subject: Alteration of Registered Fittings

Only fittings, which are produced to a design registered under a valid fitting CRN (Canadian Registration Number) and manufactured under a valid quality control program, are acceptable for use with registered piping systems. An alteration to a fitting may cause its registration to become invalid, and its use may be contrary to the provisions of the Technical Standards and Safety Act, 2000, and Regulations for Boilers and Pressure Vessels. The following paragraphs described the procedures applicable for a number of typical situations.

- A) Alterations by the Original Fitting Manufacturer
 - Registered fittings altered by the original fitting manufacturer are acceptable without reregistration if the alterations do not impact on the pressure boundary. Altered fittings may be registered under the original fitting CRN as an alternate configuration.
- B) Alteration by Others

Alterations of registered fittings other than the original manufacturer require reregistration and a new CRN. The Company making the alterations must work under a valid quality control program.

Modifications to Existing Fittings
 Modifications to existing fittings require design review and registration by TSSA.

Original Document Signed

Director

Boilers and Pressure Vessels Safety Division