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ASME CSD-1 Code (Controls and Safety Devices for Automatically Fired Boilers)

The Pressure Equipment Safety Regulation (AR 49/2006), Section 6(a)(i) adopts CSA Standard B51-09, Boiler, Pressure Vessel and Pressure Piping Code as part of the regulation. In turn, Clause 6.1 of CSA B51-09, Part 1, references the ASME CSD-1 Code, Controls and Safety Devices for Automatically Fired Boilers.

To clarify the application of the ASME CSD-1 Code in Alberta, the following information is provided for the benefit of owners and installing contractors.

The ASME CSD-1 Code is applicable to the installation of all automatically fired boilers in Alberta with fuel input ratings less than 12,500,000 Btu/hr. Please refer to CG-100 of the ASME CSD-1 Code for the Scope, Limitations and Exclusions of the Code.

When performing installation and in-service inspections of these automatically fired boilers, ABSA will specifically be checking on compliance to provisions of Part CW, Steam and Waterside Control of the ASME CSD-1 Code.

Notwithstanding the above, owners and installing contractors should consult with other regulatory and administrative bodies for building, gas, electrical and fire safety codes and standards; municipal by-laws; insurance underwriters' provisions and others; for requirements governing installation of automatically fired boilers including their specific application of the ASME CSD-1 Code.

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