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IND 41.51

I, Helen E. Gill, Secretary of the Industrial Commission of Wisconsin, and custodian of its official records, do hereby certify that on May 2, 1958 the Industrial Commission voted to amend Ind 41.51 Exceptions to Ind 41.50 of the Boiler and Unfired Pressure Vessel Code by adopting subsections Ind 41.51(4) and (5).

The new subsections shall become effective on the first day of the month following their publication in the Wisconsin Administrative Code, namely June 1, 1958.

IN TESTIMONY WHEREOF, I have hereunto set my hand and affixed the official seal of the department at the Capitol in the City of Madison, this 2nd day of May, 1958.

Secretary

BOILER AND UNFIRED PRESSURE VESSEL CODE

Chapter Ind 41

Ind 41.51 Exceptions to Ind 41.50

- (4) Other Exceptions. (a) Water heating apparatus, such as range boilers or tanks having a self-contained gas, oil, or electric heating unit used exclusively for hot water service provided such apparatus carries a seal of approval from a testing agency recognized nationally and by the commission. The term "hot water service" shall be construed to mean a system in which the hot water is used for general cleaning purposes as in the bath, the laundry, and in the kitchen. This exception shall not apply when the apparatus is used to produce hot water for heating purposes.
- (b) Vessels for containing water under pressure for domestic supply including those having an air space for expansion.
- (c) Hot water storage tanks, when heated indirectly by circulating either steam at or below 15 psig, or by hot water at or below 30 psig through a coil or heat exchanger, and the storage water temperature does not exceed 200° Fahrenheit.
 - (d) Pressure vessels used for water conditioning and filtration.
- (5) Construction and Identification. The apparatus, tanks and vessels described in section Ind $\Delta 1.51$ (Δ) shall be:
- (a) Equipped with a water relief valve not less than one inch in diameter installed according to the applicable provisions of section Ind 42.19.
- (b) Constructed by qualified welders employed by a manufacturer registered with the commission, and designed with a safety factor of four and an allowable working pressure of at least 100 psig.
- (c) Identified by a stamp showing the manufacturer's name, a serial number, the allowable working pressure, and the year fabricated.