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## VARIANCE

### Variance to Section 38(3) of Design, Construction and Installation of Boilers and Pressure Vessels Regulations (AR227/75 with amendments up to and including AR159/97)

In accordance with Section 34(1) of the Safety Codes Act, a variance is hereby issued to Section 38(3) of Design, Construction and Installation of Boilers and Pressure Vessels Regulations.

Effective immediately, and until further notice otherwise, Section 38(3) of AR227/75 is a requirement only for pressure vessels used for TC331 Highway Tanks and MC331/MC330 Cargo Tanks.

#### Background

Section 38(3) of AR227/75 requires the longitudinal shell welds in cargo transport pressure vessels, when mounted on a vehicle, to be located in the upper half of the pressure vessel. This requirement was established for cargo transports in liquefied gas service. Since this section was written, other types of cargo transports have been subject to the Alberta Safety Codes Act and Regulations. There is no need for this requirement to apply to these added vessels. DOT 49 CFR and CSA B620 have this requirement only for MC331/330 and TC331, respectively.

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