

**Information Bulletin No. IB11-018**

**November 04, 2011**

**ALERT**

**Consolidated Liquid Service Pressure Relief Valves  
Models 19110M and 19110H – Overrated Relieving Capacity**

Corix Control Solutions has advised us that the relieving capacity of Consolidated 19110M and 19110H, ½" to 1" Liquid Service Pressure Relief Valves (PRVs) was overrated by 19.5% during the original capacity certification process. The capacity of these valves was recertified by National Board on July 29, 2011. The new relieving capacities may be obtained from the manufacturer, or determined from the *National Board Pressure Relief Device Certifications* (NB-18), Consolidated Certificate Number 19077.

Corix Control Solutions represents the manufacturer in Alberta and is in the process of contacting purchasers of the valves. The manufacturer issued a Product Advisory on August 30, 2011.

We are asking owners of pressure equipment who may have Consolidated models 19110M and 19110H installed on pressure equipment to:

- verify the PRV relieving capacity requirements, and, if the installed capacity is considered insufficient, take immediate action to provide adequate capacity to ensure safety and compliance with legislative and code requirements; and
- contact the manufacturer for further information, and to make arrangements for the installation of a 'Corrected Capacity Tag' if the PRV is to remain in service. If the PRV is to be scrapped, it's name plate must be removed and destroyed.

The manufacturer's representative in Alberta may be contacted at:

Corix Control Solutions (Formerly Barber Engineering and Controls)  
8803 – 58 Avenue  
Edmonton, Alberta, T6E 5X1  
Attention: Mike Dickerson  
Email: m.dickerson@barbereng.com

We appreciate being advised by Corix Control Solutions and their cooperation in this matter.

*<original signed by>*

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Administrator and Chief Inspector  
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