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Addendum 2

Definition 3.1.3 (blowdown) shall be updated to:

The difference between the set pressure and the reseating pressure of a PRV, expressed as a percentage of the set pressure or in pressure units.

Definition 3.1.7 (car seal), Note 1 shall be updated to:

NOTE 1 The term “car seal” refers to a plastic or metal strap clamped onto the closure mechanism to signify that the mechanism is closed and “sealed.”

Definition 3.1.8 (closing pressure), Note shall be updated to:

Leakage through the valve can occur after reseating. A lower pressure can be required to restore the original leak tightness.

Section 4.5.3.2.5, the following shall be added after the existing paragraph:

To meet the applicable requirements stated in 4.5.3.2.2, upon request, rupture disk holders can be provided with one or more ports (i.e., gauge taps) on the holder outlet.

When holders are installed with these ports, ensure that any unused ports are plugged to prevent releases to the atmosphere.

Section 5.9.3, the second paragraph, first sentence shall be updated to:

Mishandling of a PRV can affect the opening pressure and closing pressure of the PRV during the premaintenance test or after it has been serviced and reset.

Section 6.4.2.1 r), shall be updated to:

Any rupture disk is properly oriented, and any unused ports on the holder are plugged.

Section 6.4.4.14, the first paragraph, last sentence shall be updated to:

See API 527 for allowable leakage rate.

Figure 43 shall be deleted and all following figures (and their references) updated.