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May 28, 2008

To: Ms. Sylvie Gingras
Secretary of ISO/TC 197
Bureau de normalisation du Québec
333, rue Franquet
Sainte-Foy (Québec) G1P 4C7
Canada

Subject: ISO/TC11 Liaison Report to ISO/TC197

Dear Ms. Gingras:

In my capacity as ISO/TC11 (Boilers and Pressure Vessels) observer to ISO/TC197 (Hydrogen), please note the following status of ISO/TC11 activities.

As previously reported, the first edition of ISO 16528 was published on August 15, 2007 and consists of the following parts under the general title "Boilers and pressure vessels":

- Part 1: Performance requirements
- Part 2: Procedures for fulfilling the requirements of ISO 16528-1

ISO 16528-1 contains the technical requirements for construction of pressure equipment including the failure modes to be covered. ISO 16528-2 contains the information and instructions to standards developers for submittal of their standards for recognition that the prescriptive standards meet ISO 16528 Part 1. The process for registering a pressure vessel standard as conforming to ISO 16528-1 involves preparation of conformance tables by standards developers, submittal to the ISO/TC11 Secretariat, review by ISO/TC11 WG11 for completeness and understanding, and publication of the conformance tables on the ISO/TC11 website.

The initial submittals were due to the ISO/TC11 Secretariat on February 29, 2008. Submittals were received from several international standards development organizations and are presently under review by ISO/TC11 WG11. Initial standards are expected to be accepted shortly as conforming to ISO 16528.

ISO 16528 is suitable as a normative reference for pressure vessel requirements within ISO/TC197 hydrogen infrastructure standards.

Best Regards,

John J. Koehr, PMP, EMCP
ASME
Director, C&S Technology

cc: Kevin Ennis (Chair, TC11)
Randy Dey (Chair, TC197)