

API SUBCOMMITTEE ON PIPING AND VALVES
MINUTES - JOINT MEETING - SPRING 2006

TUESDAY, May 2, 2006, 8:30 am - 11:30 am
Hyatt Regency, Dallas, Texas

Chairman: Jerry D'Avanzo
Vice Chairman: Ray Bojarczuk
Secretary: Bill Bedesem
Manufacturer's Chairman: Joe Wright

- I. **Introductions and Attendance** - The meeting was called to order by the Chair at 8:35 am and attendees introduced themselves. Present were 6 of 6 user members, 16 of 20 Manufacturer/Contractor members, and 36 visitors for a total attendance of 58. (Attachment 1). Members absent were: Barker, Monroe, Snowden, and Wenner.
- II. **Approval of Agenda** - The agenda was approved. (Attachment 2).
- III. **Approval of Minutes of Previous Meeting** - The minutes of the Fall 2005 meeting in Chicago were approved as published on the API SC on Piping and Valves web page <http://committees.api.org/standards/cre/scop/scophm.html>
- IV. **Announcements** -
- A. Membership -**
1. The Chevron position is open due to the sad loss of Don Ermis
 2. The Shell member is Ayman Cheta who relocated from BP.
 3. BP has not named a replacement for Ayman at this point.
 4. Three additional end user companies are considering becoming members: Valero, Conoco-Phillips, and Aramco Services.
- B. Meeting duration - workload -**
- Prompted by the current heavy ballot workload, there was a brief discussion to consider extending our meeting duration to include all day on Tuesdays. Decision was to keep the current schedule since the need to work 4 ballots as done this meeting is not typical.
- V. **Subgroup Reports**
- A. Subgroup on Gate Valves** - - Mr. Ray Bojarczuk, SG Chairman, presented a verbal summary report. See Attachment 3 for this report.
- The ballot results with comments for the API 600 monogram annex and the revision to API 603 are attached (Attachments 4 A/B (600) and 5 A/B (603)).
- B. Subgroup on Quarter Turn Valves** - Mr Jerry D'Avanzo presented a verbal summary report. See Attachment 6 for this report.
- The ballot results with comments for the API 608 adopt-back and API 599 revision are attached (Attachments 7 A/B (608) and 8 A/B (599)).

- VI. **Manufacturer's and Contractor's Report** - Mr. Joe Wright, Chairman, presented a verbal summary report. He announced that Mr Al Schommer will take over as Chair of the M&C group at the next meeting in San Francisco.

M&C membership - The current breakdown of M&C voting members is: 16 valve manufacturers, 2 gasket manufacturers, and 2 engineering contractors.

VII. **Liaison Reports**

- A. MSS report was presented by Mr. Guy Jolly (Attachment 9).
- B. ASME B31.3 report was presented by Mr. Jerry D'Avanzo (Attachment 10).
- C. ASME B16 Committee report was presented by Mr Sonderegger. The status of the various B16 standards was summarized. Many of these have been published in the metric version.
- B16.34-2004 metric version was published 9/2005. An errata list has been started.
- B16.5-2003 metric version was published 11/2003, but was withdrawn due to many errors. It was republished in 10/2004 with the same issue year of 2003, but unfortunately, also with a few errors.
- D. ISO Standards Update Report was given by Mr. Bill McLean. The following is a summary:
- API 600- API 600/ ISO10434 - 11th Ed is published. ISO 10434, 2nd edition has been published with the revisions contained in the API adopt-back annex. A New Work Item has been drafted to further update the ISO document. This will be discussed at a meeting in Italy in September, 2006.
 - API 602/ ISO 15761 - The adopt back version was published in February, 2005 as the 8th edition of API 602.
 - API 607/ ISO 10497 - The adopt back of the ISO document was approved without change. It was published as the 5th edition of API/ISO 607.
 - API 608 - ISO 17292 - The API adopt-back balloting is in progress.
 - Fugitive Emissions - ISO 15848-1 passed the FDIS ballot. ISO 15848-2 passed DIS ballot and is out for FDIS ballot.
 - API 598 - ISO 5208 (valve leak testing) - ISO TC153/ SC 1/ WG 3 met in Korea in April to consider revisions to this ISO to align with API 598 and the EN valve leak testing standard.
 - ISO Flange Standard 7005-1 - ASME is the secretariat to TC 5/SC 10. This SC is considering the development of a revised ISO 7005-1 that would make normative reference to the 3 flange standards in use worldwide: B16.5, the DIN series flanges in the EU and the "K series" flanges in use in Asia. A meeting will take place in Tokyo in May, 2006 to address this work.

VIII. **Inquiry Status** - Mr Gordon Robertson of API staff reported that all Inquiries received by API to date have been approved and will be posted on the API web page shortly along with several inquiries that were lost during the API office move.

The inquiry received since the last meeting (API 609-01/2006) has been answered and is posted on the API web page. This inquiry is as follows:

TI 609-I-01/2006

Reference: API 609, 6th Ed, paragraph 6.3

Question1: What is the shell pressure test requirement for Category A valves having a PN rating (eg PN10, PN16, etc)?

Reply 1: PN rated valves are not covered by API 609.

The link to API Inquiry page is: <http://committees.api.org/standards/tech/reti.html> You need to scroll down to the SCOPV area.

IX. **API Staff Update** -

a) Technical Inquiries - Mr Gordon Robertson reported on the new API staff policy on Technical Inquiries to address the previous long delay in getting Inquiries published. In the future, the API legal group will have 30 days to review draft inquiry responses. If a response is not received after 30 days, the staff will assume agreement and issue the inquiry response. A number of inquiries are due to be posted on the API web site by year end.

b) API 600 monogram status - To date 31 Monogram licenses have been granted and 10 are in progress. These are all non-US locations. API is in the progress of developing Monogram checklists for the other downstream valve standards (594, 599, 602, 603, 608, and 609) in addition to API 600.

X. **New Business:** Following the ballot failure of the annex proposed to provide quality assurance requirements for API 600 gate valves to assist in the API Monogram process, an animated discussion was held to consider alternatives. A motion was seconded and passed to seek API approval to start on the development of a new document that will cover all seven of our valve product standards. The intent of this document is to extend the effort started for API 600 to provide quality assurance requirements to strengthen and enhance the value of the API Monogram licensing activity (A second motion was seconded and passed to stop work on the API 600 monogram annex). A new Task Force will be formed pending API approval to start. The resulting document will be used by API as part of their Monogram audit process.

XI. **Next Meeting:** The next meeting will be at the San Francisco Renaissance Parc 55, October 31, 2006

XII. **Adjournment** - The meeting was adjourned at 10:45 am .

William B. Bedesem
Secretary, Subcommittee on Piping and Valves