

MONTHLY SOME STEERING COMMITTEE - TELECONFERENCE

Record of Meeting Form

American Petroleum Institute
1220 L Street Northwest
Washington , DC, 2005

COMMITTEE: Subcommittee on Mechanical Equipment (SOME)

Meeting : SOME Steering Team

Meeting Type: Web Conference

Joint API/ISO WG Meeting: No

Meeting Minutes Date ; May 19, 2008

Attendance

M	Joe Thorp (Chair)	Aramco
M	John Kocur (Vice Chair)	ExxonMobil
M	Bob Heyl	Chevron
M	Lynn Fulton	BP
M	Terry Roehm	Marathon
M	Rich Lewis	Dow
M	Roy Craddock	Lyondell
M	Cliff Cook	CVC Engineering
M	Wes Connor	Fluor
M	Royce Brown	Consultant
M	Tim Hattenbach	Bechtel
M	Richard Dow	Shaw Energy & Chemicals
M	Mike Rohacek	Consultant
Staff	Gordon Robertson	API

David Saile noted two errors on the cover page of API 614:

- a) It gives a 2008 date for ISO 10438. This should be 2007.
- b) It states that API 614 is a "modified" adoption of ISO 10438. As is correctly stated in Lynn's report, API 614 content is identical to ISO 10438. The only difference is that, editorially, the four parts of ISO 10438 have been combined into a single, 4-chapter, API 614. Stating "modified" on the cover page is a problem. Although it might seem semantic it really does cause confusion in the industry. Even if, strictly speaking, the fact that the four parts of ISO 10438 have been combined into a single document API 614 means that it is classed as "modified" then it needs to be made clear to the user that the content is identical without the need to compare the documents line by line.

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Status : Cover has been corrected to read “ identical” rather than “modified” . The data sheets were included as links in the ISO document and the links did not work. The link should reference an Excel datasheet.

- Rich Lewis to inform Steers when the link is working.

2) API-691 now has a dedicated Chairman – Mr Ashok Dave (BP) . Mr. Dave received permission from his management to head up – “ Risked Based Inspection For Machinery”. API is in the midst of reviewing funding requests by SOME to enable Roger Jones to become the subject matter expert. Mr. Dave will present a program outline at the Fall Refining Meeting including a prospective Table of Contents.

Status :

CRE representative from BP (David Moore) is on board with his participation.

- Lynn Fulton to confirm Mr. Dave’s participation

3) Brad Stone has agreed to become the single point contact to interface with API 11S (Electric Submersible Pumps) – which was just recently been re-affirmed. The Chairman of this document has received Mr. Stone’s contact information for future reference. SOME Steering Committee needs to develop a charter for this work outlining our possible contributions which may include:

- Incorporation of Standard Paragraphs
- Design Requirements limiting failures
- New Technology on involving advanced materials for high temperature services

- Brad Stone to develop charter after speaking with upstream chair for API 11 S.
- SOME to have a roundtable in the Fall to gather ideas for improvement of the standard
- Chevron to share latest information acquired internally
- Bob Heyl stated that as much as 50% of the failures are electrical .
- Multi-disciplinary efforts needs to be made with the other subcommittee’s.

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- 4) Member Companies are requested to submit names for participation into the Dry Gas Seal TF (API-692). ExxonMobil had volunteered the services of Dag Calafell.

Status: Bob Heyl stated that over 45 members signed up during the Spring Refining Meeting in New Orleans.

- Rich Lewis and Bob Heyl to speak offline and work out the details on the scope of both API-617 and the Dry Gas Seal Standard
- Bob to contact individuals and begin work on a charter.
- API-692 will be in the ISO format.
- ISO 10439 already addresses dry gas seals and needs to be discussed with David Saile to ensure a proper path- forward.

- 5) Confusion over recent balloting of ISO 10439 (API-617) resulted in the USA not submitting a vote in support of the NWIP. Interpretation by some in the ISO was that NEN would be leading the development of the technical writing of the standard with API following. Both Cesar Fernandez (Chairman TC 118) and David Saile put those mis-conceptions to rest. Currently Ken Savoie is Project Leader.

Status: Sally Goodson sent in an affirmative vote to ANSI.

- Gordon to find out why the vote was not cast.

- 6) Cliff Cook provided an overview of the ATEX Directives . Key recommendations that the Steers agreed upon as a path forward include the following :

- David Saile and Peter Rainer to reconfirm that the SP's properly address all ATEX Directives
- TF Chairman become familiar with the Appendix outlining the background of ATEX (file attached).
- Cliff to provide a 1 hour presentation during the Fall Refining Meeting

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