Crushing, Screening, and Conveying Technical Committee CSCTC
Former Portable & Stationary Crushing, Vibrating Screen Manufacturers Bureau PSC/VSM

Approved Minutes
George Brown Convention Ctr, Houston TX
March 06, 2018  7:30a to approx 10:10a

Presiding:  Tom Cole (Eagle Crusher), Chair
Albert Van Mullem (Telsmith), Vice Chair

Call to Order and Introductions
The meeting was called to order at 7:39am by Chair Cole.  AEM’s antitrust policy summary was provided and reviewed. Self-introductions were made by attendees.

Member Sign-In and Roster Review
A Sign-In Sheet and Rosters for review were passed. The following were in attendance:

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<thead>
<tr>
<th>Name</th>
<th>Company</th>
<th>Location</th>
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<tbody>
<tr>
<td>Tom Cole</td>
<td>Eagle Crusher Co</td>
<td>Galion OH</td>
</tr>
<tr>
<td>Ed Steffes</td>
<td>General Kinematics</td>
<td>Crystal Lake IL</td>
</tr>
<tr>
<td>Matt Brinkman</td>
<td>Screen Machine Ind.</td>
<td>Etna OH</td>
</tr>
<tr>
<td>Albert Van Mullem</td>
<td>Telsmith</td>
<td>Mequon WI</td>
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<tr>
<td>Steve Howard</td>
<td>Wirtgen America</td>
<td>Nashville TN</td>
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<tr>
<td>Dan Moss</td>
<td>AEM Tech &amp; Safety Svcs</td>
<td>Milwaukee WI</td>
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<tr>
<td>Nate Burton</td>
<td>AEM Tech &amp; Safety Svcs</td>
<td>Milwaukee WI</td>
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* WebEx / Teleconference

Five of six member firms were present (83%) exceeding quorum at the meeting.

Approval of Previous Meeting Minutes
The PSCB/VSMA meeting minutes from March 18, 2017 were distributed to the Bureau before this meeting and were displayed on screen. The minutes were accepted by voice vote after making 2 corrections.

Old Business
Selection of a new name for the group that reflects the full scope of product after combining the Portable & Stationary Crushing Bureau PSCB and the Vibrating Screen Manufacturers Bureau VSMA, and the addition of aggregate conveyors to the groups product scope.
After discussion, the group accepted the name “Crushing, Screening, and Conveying Technical Committee CSCTC” by unanimous vote.

As a result of these changes, AEM’s website and its back office database, must be changed. Update of the group bylaws and mission will be added to the next meeting agenda.

**Regulation Updates:**
- YF1234 (hydrofluorocarbon refrigerant) is being phased in for air conditioning, EU and Canada. R134a is being phased out quickly.
- EU Activity. The Noise regulation will not be taken into the Machinery Directive.

**Standards Work – update on work**
- ISO/FDIS 21873-2 Mobile crushers - Safety requirements (US to lead this project) – WG8
- ISO NP 20500, Mobile road construction machinery - safety, Working Group 9 (WG9) will meet in March 2018.

**PSCB/VSMA Safety Publications & Material Review.** The attendees are waiting to move forward with:
- A Screen Operator Safety Manual - may be possible in 2018.
- A best practices document for safe clearing of a jammed crusher. TC195 WG8 has a document that may be helpful.
- A pictorial graphic and/or decal comparison project.

AEM publications schedule will be ready to work on the operator safety manuals in Q1 2018. The other two items should begin as soon as staff can address them.

A new request for reviewers will be sent. Matt Brinkman, Al Van Mullem, Pat Merfeld, and Tom Cole have expressed willingness to be reviewers. Pat has left the industry.

**Association Reports, brought by Nate Burton**

The various opportunities that AEM presents for member to receive updates on standards work, and national and international regulation changes/development were reviewed. These included:
- **The JTLM Joint Technical Liaison Meetings** – where heavy equipment maker associations around the world and their members meet to review developments from the various regions/markets.
- **AEM CE Standards & Regulations Meetings** – held Spring and Fall to review developments in North America and also worldwide that are being monitored. The next meeting will be June 18-19 in the DC area.
OSHA and MSHA current topics of interest relating to machinery were quickly reviewed as they hadn’t changed in the last year:
- Falls in construction (from equipment, buildings, etc), and all other falls
- Increasing the use of seat restraints by machine operators
- ‘Struck by’ injuries, which includes “backovers” on jobsites

EU REACH, RoHS2, WEEE, and Conflict Minerals. AEM’s Regulated Substance support was presented to members. AEM’s John Wagner is strong in these substance regulations and recycling regulations such as EU Reach, RoHS, WEEE, and Conflict Minerals. Regulations mirroring these are being adopted around the world.

Attendees were given news of AEM’s back-to-back 2018 Product Safety & Compliance, and Product Liability Seminars, including planned topics, and 25% expansion of PSCS to 2-½ days.

Election None due. Next regular election should be Fall 2019, Chair and Vice-Chair.

Next Meeting
The attendees agreed with the TC195 US TAG and the CPMTC that the Fall 2018 meetings should be held adjacent to each other. CSCTC will tentatively be Oct 9 2018, in the Chicago O’Hare area.

Adjournment
Meeting adjourned approximately 9:40pm.

2018-10-08 NB