Portable & Stationary Crushing and Vibrating Screen Manufacturers Bureau (PSC/VSM)

Approved Minutes
Four Points by Sheraton, O'Hare Conference Center
October 18, 2017  10:50a to approx 2:00p

Presiding:  Mr. Tom Cole (Eagle Crusher), Vice Chair

Call to Order and Introductions
The meeting was called to order at 10:55am by Vice Chair Cole.  AEM’s antitrust policy summary was provided and reviewed.  Self-introductions were made by attendees. Greg Young of McCanahan was welcomed as a guest.

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/McCanahan</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>
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<tr>
<td>Matt Brinkman</td>
<td>Screen Machine Ind.</td>
<td>Etna OH</td>
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<tr>
<td>Albert Van Mullem</td>
<td>Telsmith</td>
<td>Mequon WI</td>
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<tr>
<td>Greg Young (Guest)</td>
<td>McLanahan (Non-Member)</td>
<td>Cedar Rapids IA</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

Four of six member firms were present (67.67%) exceeding quorum at the meeting.

Approval of Previous Meeting Minutes
The PSCB/Vsma meeting minutes from March 09, 2017 were distributed to the Bureau before this meeting and were displayed on screen. The minutes were accepted by voice vote of the members attending.

Association Reports, brought by Nate Burton

The 2018 Tech & Safety Priorities were presented, as provided by AEM member firm representatives via theTech & Safety Leaders Council. AEM's governance was also reviewed for members.
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 Nov 28-29 in the O’Hare area. Spring 2018 will likely be held in the Washington DC area in order to invite

AEM’s support for standards work, accomplished through its Tech & Safety Services Department, was reviewed.

- **AEM contributes about $400,000 annually to Standard Development Bodies (SDO’s)** to reduce the burden on member companies whose representatives perform much of the work and bear their staff costs. Because the entire industry – AEM members and non-members alike – and contractors/users benefit from standards work, AEM devotes funds collected from all of industry through its shows to standards work.

**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 reminded of the **public policy support** available from AEM’s offices in Ottawa CA, Beijing China, Washington DC, and Milwaukee.

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.

**Old Business**

**Regulation Updates:**

- EU Stage 5 is moving forward as described in previous meetings. No developments on this topic from CARB or US EPA, although CARB admits to some level of interest new diesel emission regulation.
- EU Activity. The Noise regulation will not be taken into the Machinery Directive.
Standards Work – update on work

- ISO/IS 21873-1 Mobile crushers Terminology & commercial specs, published 2016
- 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.

VSMA and PSCB name as a merged group. The two groups voted previously to merge into one, but postponed selecting a name. The group asked that the members be polled with the name options listed in the previous meeting, to be finalized at the Spring meeting.

Election

Chair: Tom Cole (Eagle Crusher) was elected Chair.

Vice Chair: Albert Van Mullem (Telsmith) was elected Vice Chair.

Next Meeting

The attendees agreed with the TC195 US TAG and the CPMTC that the Spring 2018 meetings should be held at the World of Asphalt trade show if possible. Since the other groups hadn’t chosen a date, the PSC/VSM requested 3/6, Tuesday 7:30a.

Adjournment

Meeting adjourned approximately 1:25pm.

Approved 2018-03-06 NB