DRAFT MEETING MINUTES

Crushing, Screening, & Conveying Technical Committee CSCTC
Former Portable & Stationary Crushing Bureau / Vibrating Screen Mfrs Bureaus PSCB, VSMA
Wed, 11 March 2020  7:00a Vegas Time, to adjourn by 9:00a
Westgate Resort Hotel at LVCC (Las Vegas Convention Center)
3000 Paradise Rd, Las Vegas NV  89109    702-732-5111

Chair:  Steve Howard (Wirtgen America)
Vice Chair:  Albert Van Mullem (Telsmith)

I.    7:00am (Las Vegas Time)  Call to Order
A.  AEM Anti-Trust Statement – reminder
B.  Self-Introductions, Sign-In, Roster Review
C.  Review of Agenda and request for New Business items
D.  Approval of meeting minutes, 02 October 2019

II.   Old Business
A.  Action Items, from 02 Oct 2019 meeting
    1.  Crusher Operator Safety Manual development - review 1st draft - Completed
    2.  Clearing Blocked Crusher - tips & best practices - Collaborate w/ AEM – Incomplete

-Send information to jvos@aem.org, cc nburton@aem.org
Wirtgen will send names
Albert Van Mullem, Telsmith
Tom Cole, Eagle Crusher
Eric Dombrowski
John Robinson
Mike Zamiska

Screen information is often included in the same manual as crusher safety information. Check those documents submitted.

- AEM to send members a pdf of an operator safety manual


6. Volunteers for #2, #3, #5. Set beginning conf call dates.

7. Update Bylaws - Combine groups; update group mission to reflect conveyors. – AEM to change scope language to “crushing systems” will include conveyors. Then distribute to group for approval / consideration at the next meeting.

B. Regulation Updates

1. Engine Emissions

   a) China – In-use testing, GPS equipped - GPS equip now may be non-China sourced.

   b) California – In-use testing, and fleet emission level upgrades.

      Is California moving to regulate noise from machinery? No specific action known of.

      In many states, mfrs receive inquiries about noise level of machines. Seems to be related to construction permit applications.

      - Remove from next agenda.

2. AEM CE Standards & Regulations Cmte meeting - May 27-29, Schiller Park IL

3. EU Ecodesign Directive (2009/125/EC, energy related products) – remove from next agenda

4. OSHA Respirable Crystalline Silica Rule – market reception/issues – continue to monitor for enforcement issues, or other events indicating industry involvement needed.

5. F-Gas (EU/Canada) – Hydrofluorocarbons (refrigerant gas) – info

   a) YF-1234 Refrigerant (SNAP program application) – AEM report – nearly finished. Remove from next agenda.

6. WorkSafe BC – Crystalline Silica Proposed Amendment – update?

      No update. Noted that asbestos use will be banned in Canada by 2025


Howard

Discussion of need to be involved in standards work, for knowledge, safety, and protection from outside interests controlling US input into global standards.

1. ISO/IS 21873, WG8

Discussion ensued about taking advantage of developments in industry to improve the image of crushing systems and operations. Would like to work with AEM PR / Marketing Communications to create releases, and promote in other means. Including sustainability message (carbon footprint, RAP & recycled concrete – trade magazine articles, etc.)

2. ISO CD 20500, WG9 Mobile road construction machinery
   Safety - dust extraction & guarding, mills. Visibility.

3. ISO 20500-6 deals with Conveyors - activity update - still being worked on. Likely to be more information in the TC195 US TAG meeting 3/12/20.

4. Other standards items – from floor.

III. New Business

A. ___________________________

IV. Association Report

A. AEM Technical meetings
   1. Standards & Regulations Cmte Meetings, May 27-29, 2020 (O’Hare area)
   2. JTLM-Joint Technical Liaison Meeting - Intern’l Standards / regulations

B. OSHA & MSHA Emphasis Items – Update
   1. Proximity Sensors
   2. Conveyor Fatalities
   3. Seat restraint use, falls (from machines), & respirable crystalline silica exposure.

C. Public Policy – AEM support opportunities

D. Education – Technical Topics
   2. AEM 2019 and 2020 Product Safety & Compliance, and Product Liability Seminars

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<thead>
<tr>
<th>2020 Product Safety &amp; Compliance Seminar</th>
<th>Itasca IL (ORD)</th>
<th>Apr 27 - 29, 2020</th>
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<tr>
<td>2020 Product Liability Seminar</td>
<td>Itasca IL (ORD)</td>
<td>Apr 30</td>
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E. AEM Shows. The role of AEM Shows' as a source of funding for AEM Tech & Safety work was discussed. Recent and coming shows we noted in the agenda:

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<thead>
<tr>
<th>Event</th>
<th>Location</th>
<th>Dates</th>
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<tr>
<td>ICUEE - The Demo Expo</td>
<td>Louisville, KY</td>
<td>Oct 01 - 03, 2019</td>
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<tr>
<td>CONEXPO Latin America</td>
<td>Santiago, Chile</td>
<td>Oct 02 - 05, 2019</td>
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<tr>
<td>ConExpo/CONAGG/IFPE</td>
<td>Las Vegas, NV</td>
<td>Mar 10 - 14, 2020</td>
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<td>World of Asphalt / AGG1</td>
<td>Atlanta, GA</td>
<td>Mar 09 - 11, 2021</td>
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F. Safety Materials & Publications – Overall Results & Volume

G. AEM Website – CSCTC

V. Next meeting – Fall 2020 icw Product Group Meetings, Schiller Park IL - tentative Howard

VI. Elections – None due at this meeting Howard

Next elections will be due at Fall 2021 meeting. Chair & Vice-Chair.

VII. Meeting adjournment Howard

Meeting Notes v1 03/11/2020 nb