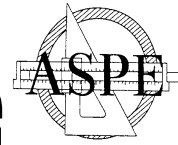


# ASPE Pipeline



**Journal of the Kansas City Chapter of American Society of Plumbing Engineers**

Chapters are not authorized to speak for the Society.

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## **Date & Topic**

**April 11th, 2005**

**“Boiler and Water Heater Safety Regulations and Inspections”**

**Speaker: Donald J. Jenkins**

**Sponsored by: McCoy Sales**

**Board Meeting: 4-4-05 5:30 @HEI**

**Lunch: Noon**

## **Location:**

***Holiday Inn***

7240 Shawnee Mission Parkway

Overland Park, KS

**Price: \$18.00**

VISIT US ON THE WEB!! [www.kc-aspe.com](http://www.kc-aspe.com)

**NOTE:** Please RSVP to: Janice Urban at: 913-307-5319 ([Janice.Urban@hendersonengineers.com](mailto:Janice.Urban@hendersonengineers.com))

**BEFORE** Noon – April 7th

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## **President’s Message – Warren Rosenbrook**

Greetings KC ASPE Chapter & Friends!

The Kansas City Chapter will have our April meeting as a luncheon format, so please mark your calendars. Our Chapter celebrated our 30-year anniversary by presenting our 30-year plaque, courtesy of Society, to Lifetime Member Jim Klamm. Our Chapter also had a successful Membership Night with the attendance of 7 guests. We almost had another record turnout of 47 people!

Our Vice President Technical, Jim Brune, has set up another interesting and informative program on the states of Kansas and Missouri Boiler Codes. Refer to his article below for more information about the program and our speakers. We must also offer a special thank you to Bob Jochens of McCoy Sales for helping schedule the speakers.

Our Vice President Membership, Tim Helmer, worked hard to make the Kansas City Chapter "New Member Drive Night" a success. However, our membership drive continues, there is still time for you to invite recruits to our meetings. For those of you engineers who have non-member engineers or designers in your office, this is your chance to invite them to a Kansas City Chapter ASPE meeting. First time, non-member engineer or designer attendees will eat for free! ASPE is offering special incentives for new recruits, see Tim Helmer's article below for more information. There has never been a better time to join ASPE.

Our Golf Tournament Chair, John Bailey, has set the annual Kansas City Chapter Tournament for June 6, 2005 at Iron Horse Golf Club. If you are interested in participating, refer to his article below and future newsletters for more information. Also, if you are an Affiliate who enjoys golf, the Chair is looking for Golf Outing Committee members. Contact John Bailey and show your support!

Our new Affiliate Liaison has set up a monthly door prize and an Engineer Calling Tree to get the Engineers to come to the meetings. See his article below for more information.

The election for Kansas City Chapter Officers will be held at our April meeting. Elections for the Board of Directors are done each year. March 15, 2005 was the cutoff for inclusion in the slate. For the slate of candidates and information about voting for a Kansas City Chapter Board of Directors position, refer to our Election Chair, John Bard's article below.

Remember, the biggest problem chapters are facing is maintaining correct e-mails for their members. E-mail is now the primary delivery method for Chapter newsletters. Your Chapter Board contacted each chapter member to verify your e-mail this summer. Without correct e-mail, the chapter cannot communicate to the membership with the newsletter or mail the newsletter at great expense. So, if you change your e-mail address or know it is out of date, please provide your chapter an update.

Meal reservations are sent to you via e-mail by calling committee chair, Janice Urban. Please respond to this e-mail only if you intend to come. If you have a cancellation, please let Janice know. Also, please respond in a timely manner, we must have our reservations in by Thursday. Your chapter is counting on you.

There is now a Product Directory under the Products & Reps section of our website. Only the Affiliates who have put their linecards on our website are included in the directory. There are currently now 8 affiliates who have responded. This update will take place of the Kansas City Chapter "Little White Book". The cost of maintaining a paper Product Directory is prohibitive. Keeping the Directory online will allow the Chapter to easily keep it up to date and offer more features. The directory consists of two files, the Product Manufacturers Directory and Product Type Directory. The Product Manufacturers Directory is an alphabetized list of plumbing manufacturers, with the associated local representative name and contacts included. The Product Type Directory is an alphabetized list of plumbing products, with the associated representative name and contacts included. Currently, only the Affiliates who have put their linecards on our website are included in the directory. Renewals have been sent to the Affiliates that had their line cards on our website last year, are the Product Data in the files correct? Probably not for it is at least a year old now. We will be contacting you for an update.

For those of you that have purchased Option #2 or #3 listed below, renewal time is coming and we will be in touch with you soon. For those of you interested in advertising on our web page, please read on:

## **Manufacturer's/Representatives Webpage**

Kansas City Chapter ASPE would like to introduce our Manufacturer's/Representatives advertising page located on our website at [www.kc-aspe.com/productsreps.htm](http://www.kc-aspe.com/productsreps.htm). Three options are available:

Option #1	Option #2	Option #3
Company name Address Phone number Email address	Company name Address Phone number Email address Link to your website <i>Or</i> Pop-up linecard	Company name Address Phone number Email address Link to your website Pop-up linecard List of manufacturers represented and their corresponding equipment (list generated by you)
Free for ASPE members	\$50 for ASPE members	\$75 for ASPE members

Your information (as purchased) will be on our website for the entire year, with September 1<sup>st</sup> being the transition date.

## **Front Page Sponsorship**

Monthly Meeting Sponsor	This Month's Featured Sponsor
front page listing and link/linecard (if provided)	front page listing and link/linecard (if provided)
Free for Meeting Sponsor	\$50/month for ASPE members These are first come, first serve, for September through May.

More information is available at <http://www.kc-aspe.com/advertise.htm>.

Technical inquiries can be directed to [webmaster@kc-aspe.com](mailto:webmaster@kc-aspe.com) or Bret at 816-410-8200.

## **VP Technical Message – Jim Brune**

*Our March meeting about ADA Accessibility Guidelines (ADAAG) and Applications*  
Featured Robbin Mabery, a manager for Swanstone. The session was very thought provoking and well received by those in attendance. Many potential new members were present for our Chapter's membership drive and we had our largest meeting attendance so far this year. The sponsor for March's meeting bar was C.K. Dorman & Company, and Pat Enderson and Clay Coones coordinated the technical session on Toto's Ecopower faucets and flush valves. The KC ASPE Chapter is very grateful to the above-mentioned individuals and firms for their contributions to an enjoyable and successful meeting.

The program for KC Chapter's April meeting is sponsored by McCoy Sales. Bob Jochens has been instrumental in obtaining the services of our featured speaker **Donald J. Jenkins**, Chief Boiler Inspector for the State of Kansas.

*The title of April's presentation is:*

***"Boiler and Water Heater Safety Regulations and Inspections"***

*This program will utilize a panel discussion format. Mr. Jenkins is part of the Kansas Department of Human Resources, Boiler Inspection Section. We are fortunate to have him with us at this noon luncheon and look forward having to his expertise and information first hand. Additional information about Boiler laws for all the states across the nation can be found on the Internet at [www.boilercentral.com/boilerlaws.htm](http://www.boilercentral.com/boilerlaws.htm)*

*This is timely topic as the chapter has been visiting and communicating with the inspectors in the States of Missouri and Kansas during the past year. A discussion of current events and issues at our chapter's meeting will be an opportunity you will not want to miss out on. You are encouraged to bring a potential new member or business associate with you to the meeting. Just be sure to include them with your reservations response so the proper amount of table service and food are ready.*

**VP Membership – Tim Helmer**

I would like to report that we had a successful "Membership Drive Night" in March! We gained six new members and we have a few more that may join. Here is our list of new members and the current members that brought them to the "Membership Drive Night"

New Member

Kevin Lutz w/ KA Sales

Earnie Dibel w/ Honeywell FM&T

Milind Mainkar w/ Burns McDonald

Matthew Pellman w/Smith & Boucher

Ken Diehl w/TapanAM Associates

Matthew Heinrich w/ Smith & Boucher

Guest of

Warren Rosenbrook

John Bard

NA

John Ostmeyer

John Ostmeyer

Jerry Matthews

**We will get with everyone in the near future to award gifts and prizes. Thank you for all that supported the member drive!**

Also, we are extending the member drive thru May:

**\*Free dinner for each new non-member who attends a meeting!**

**\*Free gift if you sign a new member!**

**\*Grand Prizewinner for the person that signs the most new members!**

Additional benefits:

**\* WAIVER OF THE INITIAL \$25.00 APPLICATION FEE**

**\* 10% OFF FIRST YEAR OF MEMBERSHIP**

**\* FREE COPY OF VOL. 4 PLUMBING ENGINEERING DESIGN HANDBOOK (DATA BOOK)**

Also, Brad Harmeyer with Nibco joined our organization (no relation to the member night).

Hope to see you in April!

## **VP Legislative – Mike Haramia**

In the seven or so years that I've lived in the Kansas City area I've not worked on a significant amount of local projects. Recently that has changed; within the past month or so I've had two projects in Johnson County Kansas with grease interceptors. Coincidentally, both projects had almost exactly the same comments. So as a public service to those of like myself I'd like to share them with you. They are as follows:

- Limit exterior cleanouts on the outlet side of the interceptor to the sample port to decrease the total number of cleanouts.
- Dimension the location of the grease interceptor in both directions.
- Minimize the exterior grease interceptor piping as much as possible, which may include taking the inlet and/or outlet off the side of the interceptor, rather than the ends.
- Label and dimension the sample port location.
- Note on the drawing that the piping on the inside of the interceptor to be ABS (Acrylonitrile-Butadiene-Styrene) with solvent cemented joints.
- Indicate the exterior pipe slope and invert (flow line) elevation where the grease interceptor inlet and/or outlet exit the building. The exterior piping is to be sloped ¼" per foot.
- The distance between the grease interceptor outlet pipe and the bottom of the interceptor must be 12".
- Show all temporary and permanent cap-offs. Indicate the length and type (i.e. temporary) along with a note stating that the cap-off(s) (temporary and permanent) shall be inspected and inspected by JCW.

I hope these items are helpful and save you some time in the review process. There are a few other things to note. One is to be sure Johnson County Environmental Department (JCED) reviews the project. JCED determines whether or not the proper fixtures are discharging to the interceptor as well as if the interceptor size is acceptable. The second is although JCW typically likes only one service line outside the building, which typically means that the grease interceptor outlet goes back into the building to connect into the sanitary system. However if JCW feels that by connecting the interceptor outlet to the exterior sanitary line it would save a significant amount of piping from the interceptor, they may allow it. You should verify this with JCW prior to proceeding in this direction.

## **Education Committee – John Bard**

The JCCC Plumbing Systems Course continues with Bruce Hawkins as the instructor. Currently, 12 students are taking the class. This fall the JCCC Plumbing Systems 1 will be offered in August, at night. More details will be presented at a later date. The committee is having an excellent season of

getting the word out about plumbing engineering. I am currently working with the Olathe School System in regards to the Aerospace & Engineering Endorsements program at North West High School. This program is working with students getting involved with particular engineering programs. This is an apprentice program, which students work, in engineering companies. We are investigating this program to see if we could place students in some plumbing programs. I will have more information later.

### **Election Committee – John Bard**

Please vote for your favorite candidate for the KC Chapter Board of Directors for the 2005-2006 season. E-mail your ballot to [jbard@kcp.com](mailto:jbard@kcp.com) or bring it to the April 11th Luncheon. Jim Klamm will be collecting the ballots, and counting the votes. The new board will be sworn in at the May Meeting.

### **ASPE "2005" Golf Tournament:**

Well, ladies and gentlemen, it is that time to start scheduling and preparing for this years "ASPE KC Chapter's Golf Tournament.

**DATE:** *June 6, 2005 (12:30pm tee time)*  
**Place:** *Ironhorse Golf Club  
15400 Mission Road  
Overland Park, Kansas*

The committee has met and will be calling those of you that so graciously provided hole sponsorships support last year to confirm your place for this years outing. Either Steve Reed, Pat Enderson or myself will be calling within the next couple of weeks to confirm the hole sponsors for this year. Please return our calls as soon as possible.

We will be providing the team entry forms and sign-up sheets on the KC ASPE Chapter website for your convenience in the near future.

If any one wishes to assist or be a member of the committee, please call or email me. I could use 3 more members' assistance in this endeavor.

#### **John Bailey**

Office phone number: 816-561-4443

Email address: [john\\_bailey@ellerbebecket.com](mailto:john_bailey@ellerbebecket.com)

The American Society of Plumbing Engineers (ASPE) is the national society of engineers and designers engaged in the design, specification and inspection of plumbing systems. ASPE is committed to the promotion of the interests of plumbing engineers through the development & expansion of their professional and technical expertise, to the betterment of the plumbing engineering profession as a whole to serve as a forum for interchange with related professions and for the resolution of problems affecting the profession and practice of plumbing engineering. American Society of Plumbing Engineers – Kansas City Chapter, PO Box 3553; Olathe, KS 66063

**Chapter Officer Roster**

President: Warren Rosenbrook, PE, CPD; 913-307-5341

VP Technical: Jim Brune PE, CPD; 816-228-9185

VP Legislative: Mike Haramia, CPD; 913-307-5550

VP Membership: Tim Helmer; 913-752-5660

Treasurer: Chris Sturges, CPD; 913-307-5426

Administrative Secretary: Andy Nandy, PE; 913-383-5811

Long Range Planning: John Bard, CET; 816-997-2947

Corresponding Secretary: Clay Coones; 816-421-5988

Affiliate Liaison: Lilliard Richardson; 816-779-6104

Newsletter Editor: Clay Coones; 816-421-5988

Education Chairman: John Bard, CET; 816-880-9800

Fund Raising: Paul Newhouse; 913-631-6187

Product Show Chairman: Scott Stafford; 913-491-0797

Region 5 Chairman: Brian Salisbury; 651-634-7236