



The THERM

Fort Worth Chapter of ASHRAE Newsletter

www.ashrae-ftw.org

October 2005

Volume XLVIII, Issue 3

Chapter Meeting

Wednesday

October 19, 2005

Petroleum Club

BOG 10:45 A.M.
Lunch 11:30 P.M.
Meeting.... 12:00 P.M.

"I would like to encourage anyone who has any interest in a higher level of participation in the Chapter activities to please contact me. The Chapter can always use more help and I will work with you to find an activity that you will enjoy.

Individual Highlights:

Pres. Message	1
B.O.G. Meeting Minutes	2
Chap. Meeting Minutes	3
Treasurers Report	4
Programs	4
Announcements	4
Editor's Notes	4
Student Activities	5
Officers Listing	5
ASHRAE News	5

President's Message



Greetings everyone!

It was great to see everyone again last month. Thanks to everyone who supports the Fort Worth Chapter with your continued participation at the monthly meetings. Special thanks to our speaker, Cameron Wyman, for his informative presentation on Water Filtration. We have another busy month this month and we look for to an excellent presentation on "Utilization of Centrifugal Chillers as Heat Pumps".

We are compiling the last of the roster information and will begin putting the roster together soon. If you need to make corrections to your current roster information, please contact me immediately. Our goal is to have the roster ready for distribution during the first week in November. There has been some discussion about distributing the roster electronically this year. Anyone who would like to have any input on this issue should contact me or one of the other officers.

The Christmas Party has been arranged. It will be held in the Petroleum Club again this year. Anyone interested in attending should see WO Kelly for tickets. It will be a fun evening with great food. The dinner will be steak and lobster and there will be a cash bar.

I would like to encourage anyone who has any interest in a higher level of participation in the Chapter activities to please contact me. The Chapter can

October Program

Speaker: Mr. Ed Temos, YORK International

- Mr. Temos will be presenting a program entitled, "**Utilization of Centrifugal Chillers as Heat Pumps**"; Mr. Temos has been in the HVAC industry for over 33 years, with a career focusing on refrigeration and chiller applications. Mr. Temos has preformed various roles with YORK International. He has been part of the industrial refrigeration group, the marine applications group, and the large tonnage chiller application team. He currently works for YORK International as an Applications Specialist in the large tonnage chiller group. Mr. Temos holds an U.S. Patent that covers the use of compound chillers in thermal storage applications. Mr. Temos earned degrees in both Mechanical Engineering and Business Administration from Lehigh University. He is currently holds a P.E. license in Pennsylvania, and is an active ASHRAE member.



President's Message (Continued from page one)

always use more help and I will work with you to find an activity that you will enjoy.

Everyone is encouraged to visit the Fort Worth Chapter website at <http://www.ashrae-ftw.org/> for a variety of useful information such as current and past newsletters, monthly meeting schedule and links to other chapters.

Sincerely,
John Maryak
Chapter President

Board of Governors Meeting Minutes

September 21, 2005

Attendees:

John Maryak	Jay Martin	John Rhodes
Garrett Brown	David James	Don Hardin
Cody Pace	Art Giesler	Richard Long
Rick O'Connor	WO Kelly	Sid Ellis
DW Gipson		

- Meeting called to order at 10:45 a.m.
- John Maryak, presiding, welcomed everyone.
- Art Giesler, visiting DRC, provided some insight into the direction in which Society would like to see the chapter progress. Research levels need to be increased to fund the current projects. The board voted to make a \$100 contribution to the Future City contest.
- Officer Reports:
 - President Elect – Sid requested that all committee chairs provide a report each month and that all reports be in by the end of each month.
 - Secretary – No report
 - Treasurer – No report.
- Committee Reports:
 - Membership – Garrett announced new members and transfers.
 - Resource Promotion – Cody requested contributions for Full Circle. He only needs two more to be complete.
 - Honors and Awards – Don reported that Wayne Frazell's award is progressing well.
 - Student Activities – Tony and John visited UTA and talked to the students in the Senior Design class. A lot of interest was shown and (3) groups are now participating in the design competition and grant projects.
 - Chapter Technology Transfer – Jay is still looking for (3) programs to round out the year. He will probably bring down a presenter from Chicago.
 - Historian – Richard has completed the write-up for last year's history and he is working on this year's history.
- Old Business:
 - John requested that everyone complete their calls for updating the roster information sheets by the end of next week. We are still shooting for the end of October to be complete with the roster.



Board of Governors Meeting Minutes (Continued from page two)

- New Business:
 - Art announced that Region VII will take on the burden of helping the New Orleans chapter achieve their Research goal for the year.
 - Cody has the current Donor Recognition information and he will make presentations at a meeting later in the year.
- Meeting adjourned at 11:40.



Chapter Meeting Minutes

September 21, 2005

Meeting called to order 12:03 P.M.

- John Maryak, chapter President presiding. John welcomed everyone with 39 members and 7 guests present
- Don Hardin made a motion to approve the minutes for the June Chapter meeting, as they are printed in the Therm. Gary Field seconded the motion, and the motion was carried by unanimous vote of the members present.
- Members made self-introductions
- Jay Martin introduced our guest speaker
- The program was presented by Mr. Cameron Wyman with Texas Air Systems. Mr. Wyman gave a presentation on "WATER FILTRATION FOR HVAC APPLICATIONS". Mr. Wyman started the program, giving an overview on comprehensive water treatment programs. Mr. Wyman explains that water treatment is made up of three key items; a qualified water treatment consultant, quality treatment equipment, and personnel highly trained in water treatment. Cameron explains how several different types of filters and separators work. In closing, Mr. Wyman stated that spin disk filtration was the most recent type of filtration process.
- Announcements:
 - John Maryak reminded everyone, if they are going to CRC in April, that the hotel rooms are going fast and reservations need to be made ASAP.
 - Gary Fields announced that Friday October 7th ASHRAE will be hosting the Robert Jacobs sporting clays tournament. The tournament will be held at Rock Creek Range.
- Old business:
 - John Maryak announced that we are still updating individual roster information. Several committee chairs and the board of governors are still in the process of updating this information.
 - John Maryak reminded all members to RSVP him by Monday before every scheduled meeting.
- New business:
 - Art Giesler, visiting DRC, reported he visited region VII in Chattanooga, Tennessee. Art said the New Orleans Chapter was not in attendance. Region VII is trying to find out more information on the New Orleans members. Art reported on Region VIII, he informed the members present that Region VIII had 3,301 members, and four years ago we had 3,900 members. He does expect the membership to go back up.
- Meeting adjourned at 1:05 P.M.



Programs Committee

Jay Martin

- The October program will feature a presentation on the utilization of centrifugal chillers as heat pumps. The presentation will highlight compounding in HVAC applications, and will be followed by a Q&A forum.

Announcements

We have several of our own members that will be one year older during the month of September. Give them a call and wish them a happy birthday.

Date	Name
10/1	Stephen Van De Kieft
10/3	David Phillips
10/4	Richard Romine
10/7	Sid Stockdale
10/8	Joseph Huber
10/8	Jonathan Schwartz
10/9	Joe Wiche
10/13	Paul Armbrust
10/13	Ronald Zimmer
10/19	R Witt
10/21	Michael McVean
10/21	Larry Akers
10/22	Darrell Wardell
10/23	Farhad Golestan
10/23	James Stith
10/24	Bill Delbridge
10/24	Jay Martin
10/25	Gary Drummond
10/26	Wayne Frazell
10/29	Donald Thomasson
10/30	Achint Mathur
10/30	Robert Bittle
10/31	Larry Meers
10/31	Gary Patterson

Treasurer's Report

David James



Date of Meeting:	9/21/2005
Members	39
Guests	7
Total:	46

Starting Balance:	\$1,919.37
Deposits:	\$ -
Luncheon Receipts	\$ 700.00
July Dues	\$1,085.00
August Dues	\$ 980.00
interest on Checking	\$ 0.13
Subtotal	\$2,765.13
Payments:	
Petroleum Club Luncheon	\$ 785.90
Cody Pace Expenses	\$ 137.67
	\$ -
Subtotal	\$ 923.57
New Balance as of 9/21/05	\$3,760.93

Editor's Note

Sid Ellis

If anyone in the Chapter has information which they would like to have included in the Therm, please contact me at (972)206-2590 or email me at sellis@enviromaticsystems.com. The information should pertain to the Chapter, its members, Region VIII or Society.

RSVP for this month's Chapter meeting at johnm@texasairsystems.com

Announcements (Continued from page 4)

The official webpage for the ASHRAE "Sustainability and the Building Environment" Satellite Broadcast/Webcast (scheduled for April 19, 2006) is posted at <http://www.ashrae.org/greenbuildingsbroadcast>. The webpage features information regarding the broadcast presenters and moderator, Frequently Asked Questions, registration dates, the tentative broadcast agenda, and ASHRAE "Green" publications, courses, and Distinguished Lecturers.

Please take a few minutes to review this information. As always, your comments and questions are welcomed. Thanks



Chapter Officers

President	John Maryak	(817) 281-6165	johnm@texasairsystems.com
President-Elect	Sid Ellis	(972) 206-2590	sellis@enviromaticsystems.com
Secretary	Rick O'Connor	(972) 323-5322	rick.o'connor@tac.com
Treasurer	David James	(817) 921-5434	djames@haroldjames.com

BOARD OF GOVERNORS

W.O. Kelly	(817) 714-0504	wok59ag@aol.com
Dee Gipson	(817) 441-9942	d.gipson@sbcglobe.net
Cody Pace	(817) 336-0543	cody.pace@mail.ashrae.org

COMMITTEE CHAIRS

Attendance	John Maryak	(817) 281-6165	johnm@texasairsystems.com
Student Activities	Tony Finch	(817) 281-6165	tonyf@texasairsystems.com
CTTC	Jay Martin	(817) 735-6756	martinjw@c-b.com
Historian	Richard Long	(817) 878-4242	rl@summitmep.com
Membership	Garrett Brown	(817) 878-4242	gsb@summitmep.com
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Webmaster	John Rhodes	(817) 336-0543	jrhodes@fribergassociates.com

Got questions?

Your Chapter Officers are available to help you.



ASHRAE News

Dallas, New York to Host Upcoming AHR Expos

Dallas and New York have been selected as the host cities for the AHR Expo for 2007 and 2008, respectively. The cities and venues were selected by International Exposition Company (IEC), the show organizer, in collaboration with ASHRAE and the Air-Conditioning and Refrigeration Institute (ARI), cosponsors of AHR Expo. Factors considered included the cities' accessibility for exhibitors and attendees; the size of their industrial, residential and commercial markets; and their concentrations of HVAC&R professionals and suppliers.

ASHRAE Changes Standards Addenda Availability Procedures

ASHRAE has changed its procedures to provide availability of addenda to code-intended standards. In the past, addenda for code-intended standards on continuous maintenance were posted individually on ASHRAE.org after being approved by the Board of Directors for publication. Now, Board-approved addenda to code-intended standards will be published in a supplement. The supplements for each standard will be published on a regular schedule halfway between the three-year publication cycle of each standard. The addenda also will be incorporated into each standard when it is reissued after its last publication. This is similar to the procedures used by major code-authoring organizations.



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of ASHRAE**

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Dinner.. 12:00 P.M.

Petroleum Club
777 Main St.
Fort Worth, TX 76102
E-MAIL:
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enviromaticsystems.com

We're on the Web!

See us at:

www.ashrae-ftw.org



2005-2006 First Meeting
Petroleum Club 39th Floor
Wednesday October 19, 2005
10:45 A.M. BOG
11:30 A.M. Lunch
12:00 P.M. Meeting

This month's chapter meeting **"Utilization of Centrifugal
Chillers as Heat Pumps"**

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