



Official Newsletter of
the
Central Oklahoma
Chapter of the
ASHRAE, Inc.



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November 2005

Next Meeting

Wednesday, Nov 9th

The Centre

Tech Session begins at 11:00
“System Analysis & Design
Software Tools”

Meeting begins at Noon!
“Utility Rate Structure/
Energy Forecasting”

President’s Message

By Shaun Sexton



Our first Chapter meeting this year, we enjoyed several great speakers. Jeff Ryan and Chris Denton with the Edmond Fire Department gave the Tech Session on Disaster Assessment. Art Geisler, our Region VIII DRC spoke about the goals of our Region and Society while Harry Rountree and other members presented our main Program, A Tribute to Bill Collins, J.R. We want to thank all our guest speakers for taking the time to talk with our Chapter.

Our **NOVEMBER CHAPTER MEETING** will be on Wednesday, November 9th at The Centre, located at 4325 NW 50th. Our **Tech Session** will begin at 11:00 AM sharp and the topic will be “**System Analysis & Design Software Tools**”. Our **Chapter Meeting** will begin with lunch at 11:45 AM. and our program topic will be “**Utility Rate Structure/Energy Forecasting**”.

I want to remind you of two upcoming major events. The first is the ASHRAE Winter Meeting with the AHR EXPO equipment show in Chicago, January 21-25, 2006. I will have information available at our Chapter meeting. However, you can visit the ASHRAE website at www.ashrae.org for more information. The 2006 Region VIII CRC will be held in Cancun, Mexico April 27-29, 2006 at the Fiesta Americana Condesa hotel. If you haven’t already, you will want to reserve a hotel room quickly, if you plan on attending.

If you haven’t already, please visit our new chapter web site at www.ashraecok.org. Brian Determan has been working hard to get the site online and has done a great job. Chapter events, newsletters and other information can be found at the site.

In an effort to plan for quantity of people in attendance, please respond to the e-vite invitation or if you don’t currently receive the e-vite invitation, please call the Attendance Chair, Jenny Haltom at 528-7266 and have your e-mail address added to the e-vite list.

Upcoming Events

| | |
|----------------------|-------|
| Nov 9th Tech Session | 11:00 |
| Nov 9th Meeting | 12:00 |

What’s Inside

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Temtrol Celebrates 50 Years in Business

There are still a few of Okarche's 1,100 residents who remember when Ambrose Keyser decided to leave his job as general manager of Governair Corporation in Oklahoma City, and follow his dream of establishing his own HVAC manufacturing business.

Originally from Milwaukee, Wisconsin, Ambrose received his degree in mechanical engineering in 1934 from the University of Maine. One of his first jobs was in the refrigeration business, and in 1939 he was in Okarche, Oklahoma, supervising the engineering of a frozen meat locker for the local IGA store. There, he also met his future wife, Inez, who was a store employee.

By 1955, Ambrose was 43 years old and ready for the challenge, starting with finding a low-cost location for a new business. He found an empty building in Okarche that would make a good manufacturing facility, but word spread of his intention before he could discuss the possibility with the owner. The rumor mill began to churn... "if Keyser was allowed a manufacturing permit, what would keep him from manufacturing ammunition?"

Although Ambrose tried to assure the Town Fathers that he was not interested in manufacturing ammunition, they decided it would not be advantageous to Okarche to have a manufacturing plant within the city limits.

However, the owner of an old cotton gin across the railroad tracks (just outside the town limits) was willing to sell. The cotton gin could house the assembly plant, while the small three-room house would become the office. The remaining two acres could be used for future growth, if the business was successful.

By August, it was time to sign the incorporation papers and begin transforming the old cotton gin into a manufacturing plant. The name Temtrol was chosen (an abbreviation of "temperature control").

With an initial investment of \$35,000, Ambrose and Inez opened the doors to Temtrol, Inc., on Monday, August 15, 1955. After purchasing machinery and tooling and hiring a few employees, Ambrose personally instructed each man in the process of assembling coils and small air handling units. Naturally, he also was the chief engineer and salesman. It was a long, worrisome six months before the first order was received. Tinker Air Force Base in Oklahoma City wanted to buy ten coils.

The first annual financial statement reflected a \$11,500 loss, but his perseverance and determination eventually paid off. Twelve years later, with Temtrol production steadily growing, Ambrose asked his son-in-law, George Halko, to join Temtrol's management team in 1967. Halko was named vice president and general manager in 1972.

Ambrose retired in 1978 after Temtrol was sold to SMB Corporation. Halko stayed on, and was named president in 1985 when Nortek of Providence, Rhode Island, acquired the company. Under Halko's leadership, Temtrol has become an extremely successful corporation.



Inez & Ambrose



Temtrol, now the largest employer in Okarche with 300 employees, has a modern production facility consisting of approximately 250,000 square feet of space. The product line encompasses a wide range of custom HVAC units for satisfied commercial and industrial customers. More than one million pounds of steel are used to fabricate 300 units, 2,000 coils and 110 semi-truckloads of equipment each month.

The company will celebrate its first half century with an open house from 3 to 6 p.m. on Saturday, Oct. 15. Temtrol is located at 15 E. Oklahoma Avenue in Okarche.

Membership Promotion

By: Tino Mendez

The November and February meetings have been specially designated to bring and introduce prospective members to ASHRAE. Do your part and bring a co-worker or someone new that you met at a client's office to the meeting.

There are lots of reasons to become a member of ASHRAE, here are just a few:

Information is Power and we have a lot of information to share with new members.

The best job security in the world is to network with people in your chosen field and we offer that at our regular meetings.

More importantly, get involved. Working with other members on programs, technical sessions or general Chapter activities will improve you as a professional and as an individual no matter what area of the business you are involved in.

Our Ladies Auxiliary is going to be updating our database, so expect to receive a phone call asking you to help them update your contact information on the phone. We will be looking for Phone, FAX and e-mail addresses. If it has not changed, that would be easy.

I have a copy of the Membership Application in electronic form and can e-mail it to you pretty quickly. Just call me at 607-6131 or e-mail at tino.mendez@benham.com

See you at the meeting !!

MINUTES OF CENTRAL OKLAHOMA ASHRAE CHAPTER

Wednesday, October 12th, 2004

The first meeting of the 2005-2006 year was a tribute to the late Bill Collins, Jr. Region IIV DRC, Art Geisler met with the committee chairs and officers prior to the technical session. Art went over each outstanding committee chairman's MBO's and shared his ideas with the officers.

Tech session "Disaster Assessment" was conducted by Chris Denton and Jeff Ryan from Edmond fire department. They shared their hurricane "Katrina" recovery efforts with our members. One professional development hour was offered for the tech session.

Lunch was served at 12.00 pm and President Sexton called the general meeting to order at 12:10 pm. Randy Heidrich gave the invocation. Secretary, Aruna Ahayagoonawardhana introduced the guests. President Sexton introduced the regional DRC Art Geisler.

Art Geisler shared with the members, 2005-2006 region VIII goals and what changes to expect from the society level.

The general program "A tribute to Bill Collins, Jr." presented by Harry Rountree accompanied by Dr. Faye McQuiston, Bill Ferguson Sr., Tino Mendez and Bobby Vermillion. They all shared their professional and personal relationships with Bill Collins.

ASHRAE 2006 research contribution coins were dedicated to Bill Collins and Bobby Vermillion presented the first coin to Mrs. Collins.

President Shaun Sexton adjourned the first meeting of the year at 1:15 PM.

Respectfully Submitted:

Aruna Abhayagoonawardhana, Secretary 2005-2006

Central Oklahoma Chapter ASHRAE Board of Governors September 28, 2005 Meeting Minutes

The Board of Governors for the Central Oklahoma chapter of the American Society of Heating, Refrigerating and Air-Conditioning Engineers, Inc. convened its regular meeting on Wednesday, September 28th, 2005 at Hometown Buffet, 3900 N.W. 63 Street, Oklahoma City, Oklahoma.

President Shaun Sexton called the meeting to order at 10:00 AM.

Attendance: board members present*, committee chairmen and guests:

| | | |
|--------------------------|---------------------|------------------------------|
| Shaun Sexton, President* | Harry Rountree*- VP | Grant Flurry, Board member * |
| Jim Irwin, | Trapper Wilson | Mark Ferguson* |
| Alan Loeffler, | Todd Lewis | Tino Mendez |

The president, Shaun Sexton, presented minutes of August. 31st, BOG meetings and the minutes were approved as read.

The treasurer's report was presented but not voted. The Treasurer, Bill Ferguson Jr. was absent. BOG. Will vote on the treasurer's report at the next BOG (26 October 2005).

Old Business:

1. Chapter Award Banners- Chapter award banners have been misplaced, and will be replaced if not found.
2. Audit Committee- Last year's financial audit has not been completed. It will be presented at the next BOG's meeting.

New Business:

1. Committee chairmen- Committee Chairs were requested to complete their rosters, and complete their MBOs by next meeting.
2. Current year budget-President Sexton presented and reported on the 2005-2006 chapter budget. Budget was approved.
3. Golf Tournament-The golf tournament was reported to be a success. It is expected that the final report will show proceeds to provide approximately \$3,900 for both Research Promotion and Scholarships.
4. Chapter Meetings- Shaun reported that Chapter meetings will again be at the Centre this year.
5. The October Chapter meeting will honor Bill Collins. His wife Carlin will be present.
6. DRC Visit-Art Geisler, regional DRC will make his official Chapter visit at the October meeting.

COMMITTEE REPORTS [Report by listed chairperson or sent to the President for presentation]

Chapter Technology Transfer: Michael Albertson/Jim Irwin- October meeting setup and ready.

Membership Promotion: Have setup 3 committees for delinquents, mentoring and awards.

Resource Promotion: Bobbie Vermillion- Working on Bill Collins scholarship endowment at OSU.

Student Activities: Aruna Abhayagoonawardhana- Working with new student chapter at Vatterott.

Refrigeration: Joe Sanders- No New Business.

Historian: Bob Vermillion -Will help to bring pictures of Bill Collins to Chapter meeting as well provide escort for Carlin Collins.

Local Committees

Sou'Wester Editor: George Christensen- Articles due by October 3rd.

Webmaster: Brian Determan - Working on website and new domain.

Attendance: Jenny Haltom- No new business.

Devotional: Randy Heidrich- Ready for Chapter meeting.

Government Affairs: Dean Myers: - No new business

Roster: Trapper Wilson- E-mail any updates on roster.

Publicity: Morris Lovett: - Ready for Chapter meeting with announcement in local papers.

Special Events: Morris Lovett/Bryan Garcia- Golf tournament was a great success for Research Promotion and Scholarships. Should raise \$3900 for each.

Reception: Jim Wolfe: Ready for Chapter meeting.

Scholarship: Dr. Faye McQuiston- No new business.

CRC 2007 Committee: John Harrod - No new business.

President Shaun Sexton offered additional comments on the following items:

The next Chapter meeting: October 12th, 2005 at the Centre. Tech Session 11:00AM, Regular

Meeting 11:45, The next Board of Governor's meeting: Noon, Wednesday, October 26th, 2005 @Hometown Buffet, 3900 NW 63rd. There being no further business, President Shaun Sexton adjourned the meeting at 12:00 P.M.

Respectfully Submitted: Aruna Abhayagoonawardhana, Secretary 2005-2006

Next Meeting: Wednesday, November 10th

Officers

| | | |
|----------------|----------------|----------|
| President | Shaun Sexton | 236-2030 |
| Vice President | Harry Rountree | 949-1696 |
| Secretary | Aruna | 869-9212 |
| Treasurer | Bill Ferguson | 528-7266 |

Board of Governors

| | |
|---------------|----------|
| Byron Hughes | 947-6502 |
| Charles Nicek | 416-8288 |
| Mark Furgason | 948-1794 |
| Jim Stengle | 553-3680 |
| Grant Flurry | 951-6622 |
| Todd Lewis | 272-0388 |
| Brad Ezell | 416-8307 |

Committee Chairs

| | | |
|---------------------|--------------------|----------|
| Attendance | Jenny Haltom | 528-7266 |
| Government Affairs | Dean Myers | 848-3683 |
| Historian | Bob Vermillion | 843-9788 |
| Membership | Tino Mendez | 478-5353 |
| Devotional | Randy Heidrich | 947-6664 |
| Refrigeration | Joe Sanders | 947-6502 |
| Research Promotion | Bob Vermillion | 843-9788 |
| Roster | Trapper Wilson | 525-7722 |
| Student Activities | Aruna | 869-9212 |
| Scholarship | Dr. Faye McQuiston | 377-3900 |
| Publicity | Morris Lovett | 553-3224 |
| Sou'Wester | George Christensen | 521-1497 |
| Special Events | Bryan Garcia | 717-7614 |
| Webmaster | Brian Determan | 947-6626 |
| Technology Transfer | Michael Albertson | 440-2924 |
| Reception | Jim Wolfe | 842-3373 |
| CRC Delegate | Alan Loeffler | 239-7320 |
| CRC Alternate | Jim Irwin | 553-4904 |

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Technology for a Better Environment

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Are you on our email list?
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