
FLUE PIPE

American Society of Heating, Refrigerating, and Air Conditioning Engineers, Inc.
Shreveport Chapter

APRIL 2000

PRESIDENT'S MESSAGE

Congratulations! to the chapter officers elected for the 2000-2001 year. Your new officers are: Kurt Lyles, President; Mike Middleton, President Elect; Jeff Lutz, Secretary/Treasurer. The Board of Governors will consist of Rusty Tucker, John Watts, Thomas Sanders, and Dan Cason.

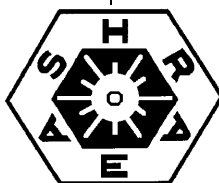
The Region 8 CRC is scheduled for May 11-13 in Austin, Texas. I encourage all chapter members to attend and participate in the conference. All officers and committee members should plan to attend and participate in the training sessions. In addition to the business sessions, there will also be social activities.

ASHRAE Region 8 is looking for nominees for RVC positions of Student Activities, Membership and Nominating. Kurt Lyles has agreed to accept a nomination for the Student Activities position. Kurt has done an outstanding job as Student Activities chair for the chapter. If elected, I know Kurt will serve admirably and make the Shreveport Chapter proud. If you know of anyone interested in serving the Region in the other positions mentioned, please let me or one of the other chapter officers know. We are expected to submit one nomination for each position.

Our chapter golf tournament to benefit ASHRAE Research is scheduled for April 27, 2000 at Stonebridge Country Club. If you haven't signed up yet, please do so quickly. This promises to be a lot of fun for a worthy cause.

Sincerely

Rusty Tucker
Chapter President.



MEETING FACTS

DATE: Thursday, April 20, 2000

PLACE: **Kon Tiki**
5815 Youree Drive
Shreveport, Louisiana

TIME: 5:30 Drinks
6:30 Meeting

SPEAKER: Tom Frisby – Distinguished
Speaker from Charleston, SC

TOPIC: Plan and Spec vs. Design Build

ASHRAE – Region VIII
CRC – 2000

Austin, Texas

Dates: May 11 through 13
Location: Hyatt Regency on Town Lake
Room Rate: \$125 for single and double
occupancy

TREASURER'S REPORT

BOG MEETING MINUTES

(as of March 31, 2000)

Statement of Accounts	29-Feb-00	31-Mar-00
Certificate of Deposit	\$ 6,500.00	\$ 6,500.00
Savings Account	\$ 9,628.83	\$ 9,718.95 *
Checking Account	\$ 1,117.87	\$ 431.05
Total Account Balance	\$ 17,246.70	\$ 16,650.00

* Includes \$4425.00 for Jack Jordan Scholarship

Statement of Income

Income:

Meal Payments	\$ 78.00
Dues	\$ -
CD Interest	\$ 71.27
Interest (Jan.)	\$ 12.16
ASHRAE Research	\$ 67.00
Misc.	\$ 272.20
Interest (Feb.)	\$ 6.69
Other	\$ -
Total:	\$ 507.32

Expenses:

Bank Charges (Mar)	\$ (12.01)
Student Society Dues	\$ (320.00)
Student Hotels @AHR	\$ (311.88)
RVC Hotel for Dec. Mtg	\$ (69.86)
March Meeting	\$ (305.27)
Mar Flue Pipe	\$ (85.00)
Misc.	\$ -
	\$ -
Total:	\$ (1,104.02)

Net Income (Loss): \$ (596.70)

Rusty Tucker opened the meeting at 4:35pm, those in attendance are as follows:

Officers and Board of Governors

Rusty Tucker	President
Kurt Lyles	Pres. Elect
Michael Middleton	Sec./Treas

Committee Chairs

John Watts	Student Activities
Bob Sieve	Membership
Charles Jones	

The BOG discussed the following items

- Kurt Lyles presented the list of officers for next year.

President	Kurt Lyles
Pres./Elect	Michael S. Middleton
Sec./Treas.	Jeff Lutz
- Rusty Tucker asked if our chapter had any motions that should be made at the upcoming CRC.
- There will be some regional positions open for the 2001-2002 year. Our chapter has been asked to nominate a person for each of the following positions;

Student Activities RVC
Membership RVC
Nominating committee member and an alternate
- Chapter Report will be due at CRC. Rusty Tucker asked that each committee chair get up to date on all PAOE monthly reports and make contact with the RVC to make sure that our chapter has been given the correct number of points.
- Jason Pierson to be the speaker for the April meeting.

FIRST ANNUAL ASHRAE GOLF EVENT

Thursday, April 27, 2000, 12:00 Noon
 \$50.00 Entry Fee
 Scramble Format – Shotgun Start

Stonebridge Golf Club

Come play this beautiful Fred Couples course

A BACKWARD GLANCE

Every once in awhile you read a vignette of history that needs to be shared with others in the chapter. This one is from the San Antonio chapter's *The Squirrel Cage* and was written by Manuel Lizcano.

San Antonio, at the start of the 20th century, along with Dallas and Houston, appeared to be uniquely situated to achieve regional dominance. Regional dominance is what growth of cities is all about. San Antonio had the primary advantage touted by realtors; location, location, location.

Houston had Galveston as a powerful foil. Houston made an "end-run" on Galveston to become one of the busiest seaports in the nation. The end run was the Houston Ship Channel which grew out of the concerted efforts on the part of Houston's economic and political leadership.

San Antonio had no "twin city" with which to compete. San Antonio achieved its prosperity through minimal effort on the part of local business leaders. Individual business people were industrious no doubt, they did not engage in the concerted group actions to promote local development. Only individually they were prepared to recognize and select the opportunities that arrived at their crossroads.

Cities need to grow to survive. A time proven method for growth is exploitation of new technology. At the turn of the century a couple of business men tried to develop the aircraft industry in San Antonio. Luther Clegg, owner of a printing business and William Tuttle, general manager of San Antonio Transportation and Utility Corporation were members of the newly organized Chamber of Commerce in 1910. Clegg and Tuttle attempted to attract the new industry of aircraft development to their city.

Oliver and Wilber Wright gave birth to the aircraft industry with the historic flight at Kitty Hawk, North Carolina, on December 17, 1903. 1LT Benjamin Foulois, The US Army's only pilot of the Army's only aircraft came to San Antonio in 1910. He conducted experiments with ground troops at Fort Sam Houston from his Wright Flyer. From The Kitty Hawk flight, the nation became fascinated with the airplanes and an industry rapidly evolved. Clegg and Tuttle were not only fascinated, they

became involved with it hoping to establish the aircraft industry in San Antonio.

In the Spring of 1911, Lieutenants Paul W. Bech, John C. Walker, and George E. M. Kelly joined 1LT. Foulois at Ft. Sam Houston. In 1915, Foulois brought the 1st Aero Squadron to Ft. Sam Houston. He led the squadron into Mexico to join General John J. Pershing's troops against Pancho Villa.

Clegg and Tuttle's continuous efforts had established a local flying club by 1915, jointly sponsored by the Army and the Chamber. The club became an organizational basis for cooperation between the civilian and military advocates of air power. The potential of the aircraft technology did not inspire a broad base of support, so when Tuttle enlisted in the Army at the start of W.W.I and Clegg became absorbed in his land business, there was no one to carry the campaign.

Clegg's land business consisted of locating areas for new Army bases. In 1916, Congress provided \$13.3 million for military aeronautics and an aviation center. Fouls returned to San Antonio to chose a site for the new center. He selected a 700 acre tract of land seven miles south of the city adjacent to the Missouri-Pacific railroad. The first task of the newly formed 3rd Are Squadron was to clean the cotton plants from the field and lay the foundation for hangars and mess halls.

On June 11, 1917 the Army named the new field in honor of LT. George E. M. Kelly who crashed trying to land a Curtiss "pusher" aircraft on May 10, 1911.

Kelly Field is now scheduled to be closed. Kelly Field has meant a lot to the commerce in San Antonio and has provided jobs and training for many in the mechanical industry. Kelly will be missed, but there will be other opportunities for a concerted community such as San Antonio now has to help transform Kelly Field into a continuing asset to the community. and not let it return to a cotton field.

This is just one of the many stories about Kelly Field, there are many others.

The officers, board of governors, and committee chairmen for 1996-1997 are listed below.
Call with your ideas and suggestions.

We encourage your support!

OFFICERS

President	Rusty Tucker	631-9122
President Elect	Kurt Lyles	865-1466
Secretary	Michael Middleton	221-8638
Treasurer	Michael Middleton	

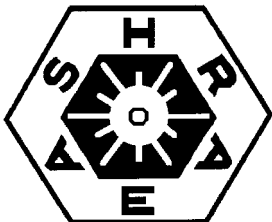
BOARD OF GOVERNORS

Chris Fitzgerald	861-5435
William Hamm	868-8884
Charles Jones	221-8638

COMMITTEE CHAIRMEN

Membership	Bob Sieve		Research	Chris Fitzgerald	861-5435
Chapter Programs	Kurt Lyles	865-1466	Energy & Tech. Act	Jason Pierson	
Publicity	John Gegg	865-1466	Newsletter	John Gegg	865-1466
Historian	Dee Nooner	865-1466	Auditing	David Hochstetler	
Refrigeration	Open		Honors & Awards	Nancy Simonton	459-1643
Student Activities	John Watts	221-8638	CRC Delegate	Rusty Tucker	
			CRC Alternate	Kurt Lyles	

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