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### **Tour: Firehouse Wine Cellars**

### Thursday, March 26, 2015

Firehose Wine Cellars – 620 Main Street, Rapid City, SD, 57701 12:00 PM - 1:00 PM

This month's meeting will be a tour of the Fire House Wine Cellars located in downtown Rapid City. Please join us for this informational and interesting tour of their facilities and explanation of the Wine Making Process.



### **CRC Planning Meeting**

Wednesday, March 25, 2015

China Luck – Baken Park, Rapid City, SD 12:00 PM - 1:00 PM

More information regarding this month's CRC planning meeting can be found on page 2.

### President's Message

You might have noticed we mixed things up a little last month; primarily because we sponsored two programs in January and February's presenter cancelled at the last minute. We instead decided to join the SDSM&T Student Branch of ASHRAE for the Social Event: 2015 - Grubby Games as part of Engineer's Week at the South Dakota School of Mines and Technology. This event replaced the competition held in years past to avoid excessive registration costs and licensing fees. Even though there was a disappointing number of ASHRAE members in attendance, I am pleased to announce that 49 students participated in the Grubby Games, making the entire event a huge success. I would like to thank everyone who made this event possible including but not limited to the SDSM&T Student Branch of ASHRAE and our Student Activities Committee. Thank you!

As for this month's regular meeting, we will be touring the Firehouse Wine Cellars located in downtown Rapid City. I would also like to point out that the CRC Planning Committee is making good progress for the upcoming CRC we will be hosting July 23-25. I hope everyone can and will attend both meetings next week!

David Dowling, President, Black Hills Area Chapter of ASHRAE

#### CHAPTER MAY NOT ACT FOR THE SOCIETY

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



# 2015 ASHRAE Region IX CRC Committee Needs You!

We are still gaining on the planning, but we still have several sub-committees open. The following list is where the openings exist: Attendance, Accommodations, Hospitality, Registration, Publicity, Entertainment, Transportation, and Social Events. Some of these overlap and some effort has begun, but we need your valuable energy and input. When the CRC is done, you will have found it to be a very rewarding experience.

Our next meeting is Wednesday, March 25th at noon, at China Luck in Baken Park. They have a separate meeting area in back and serve a full buffet. See you there!

Mike Mueller, General Chair, (605) 348-2033

#### **Task List for the March Meeting**

Establish more Chairs and Committees
Establish Initial Budget
Plan social event:
Saturday – least attended event
Finalize "Schedule of Events" to be sent out by mid-April
Send out "Save the Date" mailer

#### **Items Already Completed**

Reserve Hotel: Rushmore Plaza Holiday Inn Golf Outing at Hart Ranch (Thursday morning) CRC Presentation at Awards Luncheon

CRC Debriefing Interview Compile Lessons Learned

Kick Off Event to Engage Membership

Thursday: Welcome Party at the Journey Museum

Friday: Social Event to be at Prairie Berry Winery and Mount Rushmore

First Technical Session – Sanford Lab Experiment

Second Technical Session – Distinguished Lecturer Jerry Sipes

Activate Registration and Payment Portal on Website



## **Chapter Programs Schedule**

Below is a listing of this year's programs. Please call or e-mail suggestions for programs as indicated below:

September 18, 2014 Steam Trapping and Condensate Recovery\* Mark Jutila

October 16, 2014 Airflow Measuring Stations\* David Day

November 20, 2014 Heat Exchangers\* Mic McLaughlin

December 18, 2014 Adiabatic Cooling\* Jerry O'Neill

January 15, 2014 Electro Technology Expo - ASHRAE "bEQ"

Building Labeling Program and Energy related programs\* Ross D. Montgomery, DL

February 20, 2015 Social Event – Grubby Games\* NA

March 26, 2015 Tour – Firehouse Wine Cellars NA

April 23, 2015 New Tomorrows for Today's Buildings:

Existing Building Commissioning ASHRAE Webcast (3hr)

May 21, 2015 Today's Control Systems Matt Wood

\* Completed Program

Send program suggestions to: Mike Austin

(P) 605-348-2033 (F) 605-348-1543

programs@blackhillsashrae.org

## **Membership**

If anyone knows of someone who might be interested in becoming a member of ASHRAE, contact Mike Malone at: <a href="mailto:membershippromotion@blackhillsashrae.org">membershippromotion@blackhillsashrae.org</a>

### **Upcoming Events**

Make plans now to attend the ASHRAE 2015 Annual Conference held in Atlanta, Georgia, June 27-July 1, 2015.

The 2015 Annual Conference in Atlanta will have a strong focus on the design, construction and operation of high performance buildings as four of the nine tracks in the conference focus on advanced design guidance, modeling, operation and optimization, and indoor air quality which are key aspects of high performance buildings along with one track that explicitly considers measured results and other aspects of high performance buildings.

You don't want to miss this event!

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