



## **HOTBELS SEMINAR PRESENTATIONS**

**April 9, 2008**

Presentations & Group Discussion with a focus on:

### **Glass Furnace Fuel Efficiency**

Speakers include:

Michael Greenman & John Brown, GMIC

Phil Ross, Glass Industry Consulting Int'l

Matt Wheeler, NARCO

**April 10, 2008**

<b><u>Title</u></b>	<b><u>Presented by</u></b>
"Places to Look in your Current Furnace for Energy Savings" or "Twisting the Dragon's Tail"	Doug Davis & Chris Hoyle Toledo Engineering
"Saint Gobain Container's Experience Using the AZS Cullet Method for Temporary Bottom Hole Repair"	Bill Benz Saint Gobain Containers
"Considerations for Hybrid (Oxy-Fuel/Air-Fuel) Glass Melters"	Dick Marshall The Linde Group

“Safety Issues during Shutdown, Demolition,  
Rebuild And Startup of Glass Furnaces”

Joe Ventura  
Safety Controls

“Macro Energy Balance Approach to Furnaces”

John Brown, GMIC

“Analysis of Silica Crown Overcoats”

Kevin Westrick, Fosbel

“Superstructure Construction and Energy Savings”

Luke Evans, Special Shapes

“Incorporating the most Effective Heatup Method  
during Glass Furnace Design and Construction”

George Kopser, Hotwork

Note: Presentations not necessarily given in order listed.

Others to follow - contact Hotwork or Fosbel for details.