

From a Bridge to a Destination: Gas-Fired Power After 2020
A Carbon Capture and Storage Leadership Forum for Natural Gas Power Plants

November 4, 2011

Hotel Monaco 700 F Street NW, Washington, DC 20004

– AGENDA –

8:30 am – 9:00 am

Registration and Continental Breakfast

9:00 am – 9:15 am

Introduction, Forum Overview

- ❖ **Greg Staple, CEO, American Clean Skies Foundation**

9:15 am – 10:15 am

Natural Gas and CCS: Framing the Issues

- ❖ **Jerome Hinkle, VP Policy and Research, American Clean Skies Foundation**
- ❖ **Joel Swisher, CAMCO International; Consulting Professor of Civil and Environmental Engineering, Stanford University**
- ❖ **Carl Bauer, Chair, California Carbon Capture and Storage Review Panel; former Director, National Energy Technology Laboratory**

10:15 am – 10:30 am

Break

10:30 am – 12:00 pm

CS Technology and Economics for Natural Gas

- ❖ **Robert Hilton, Alstom Power**
- ❖ **Howard Herzog, Senior Research Engineer, MIT Energy Initiative**
- ❖ **Edward Rubin, The Alumni Professor of Environmental Engineering and Science; Professor, Engineering and Public Policy and Mechanical Engineering, Carnegie Mellon University**
- ❖ **Pamela Farrell Venzke, GE Power and Water**

12:10 pm – 1:00 pm Lunch

Keynote: Politics of RD&D Funding—*Honorable Byron L. Dorgan*, retired; Senator from North Dakota—Chairman, Energy and Water Appropriations Subcommittee; Chairman, Democratic Policy Committee, senior member, Energy and Natural Resources Committee; Chairman, Indian Affairs Committee; now Senior Fellow at the Bipartisan Policy Center, and Co-chair of the BPC Energy Project.

1:00 pm – 2:30 pm

Demonstrating CCS

- ❖ **Brad Crabtree, Policy Director, Great Plains Institute**
- ❖ **Michael Holmes, PCOR Director, Energy and Environmental Research Center, University of North Dakota**
- ❖ **John Thompson, Director, Coal Transition Project, Clean Air Task Force**
- ❖ **George Peridas, Scientist, Climate Center, Natural Resources Defense Council**

2:30 pm – 2:45 pm

Break

2:45 pm – 4:15 pm

Deploying CCS on Natural Gas: Policy and Regulatory Landscape

- ❖ **Tom Curry, Vice President, M.J. Bradley & Associates LLC**
- ❖ **Dina Kruger, Principal, Kruger Environmental Strategies, former Director of the Climate Change Division, USEPA; President's CCS Task Force**
- ❖ **Don Neal, Vice President Environment, Health, and Safety, Calpine Corporation**

4:15 pm – 4:30 pm

Closing Thoughts

- ❖ **Jerome Hinkle, VP Policy and Research, American Clean Skies Foundation**