

Conference on Natural Gas Interchangeability and Quality Standards
February 18, 2004
Commission Meeting Room

9:30 A.M. Opening Remarks, Conference Guidelines

Commissioners Joseph T. Kelliher and Suedeen G. Kelly– Opening Remarks
Senior Official from the U.S. Department of Energy

Focus: Legal context for Commission action, to date and going forward;
Technical background underlying the need for the conference;
Ex Parte considerations, and what may not be discussed; and,
Procedures for “open mike” discussion; DOE/FERC collaboration.
Andrea Hilliard, Ed Murrell and Joseph Caramanica, FERC Staff
Christopher J. Freitas, Program Manager, Natural Gas Storage and Pipeline Reliability
Office of Natural Gas and Petroleum Technology
Office of Fossil Energy
U.S. Department of Energy

9:45 – 10:15 Natural Gas Council Presentation

Focus: Status of gas industry efforts to develop a statement of principles on the issue of natural gas quality standards

10:15 – 11:45 Panel I: Technical Perspectives on Gas Interchangeability and Quality: “Gas Quality and Interchangeability 101”

Focus: Technical and scientific background: reliability; equipment; pipeline tariff and contract conditions; gas processing; LNG distinctives; and, geographic variations in gas quality

- Jeryl L. Mohn, Sr. Vice President, Operations and Engineering
Panhandle Energy
- Joel D. Moxley, Vice President, Processing and NGL Group
El Paso Field Services, on behalf of the Gas Processors Association
- Bob Dimitroff, Topsides Design Manager, Regasification Projects,
International Gas, ChevronTexaco Overseas Petroleum

- Lori Traweek, Senior Vice President, Operations and Engineering Management
American Gas Association
- David Rue, Manager, Industrial Combustion Processes
Gas Technology Institute

11:45 – 1:15 Panel II: Addressing Gas Interchangeability and Quality Concerns

Focus: Standardization efforts (historical and current); tariff differences; economic incentives; new electric generation needs; cost shifting and cost causation

- Randy Barnard, V.P. of Operations and Gas Control
Williams Gas Pipelines
- Adrian P. Chapman, Vice President of Regulatory Affairs and Energy Acquisition
Washington Gas Light Company
- Keith C. Wilson, PE
Ammonia Technology Manager
PCS Nitrogen Fertilizer, LP
- W. Colin Harper, Senior Vice President, Fuels
Tractebel North America
- Luke Cowell, Product Manager of Combustion Systems
Solar Turbines Incorporated
- Colin Wilkes, Principal Engineer
GE Energy
- Keith Barnett, Vice President, Fundamental Analysis
American Electric Power
- Alfred Fatica, Director NGL Assets
BP America Inc.

1:15 – 2:15 BREAK FOR LUNCH

2:15 – 3:45 Panel III: Next steps . . .

Focus: What are the possible approaches the Commission, the North American Energy Standards Board, other standards-setting organizations, the industry, and commercial partners might take on natural gas interchangeability and natural gas quality? Is there a need for nation-wide standards, and if there is a need, which organizations need to take responsibility to craft such standards?

- Rae McQuade, Executive Director
North American Energy Standards Board (NAESB)
- Douglas A. Moser, Vice President, Gas Management
Philadelphia Gas Works
- Lee Stewart, Senior Vice President, Gas Transmission
Southern California Gas
- Terry D. Boss, Senior Vice President, Regulatory Affairs – Safety and Environment
Interstate Natural Gas Association of America
- Michael Roark, Marketing Manager
Westport Resources Corporation, on behalf of the Producer Coalition
- John Hritcko, Jr.
Vice President Strategy and Development
Shell US Gas and Power
- William ("Bill") G. Cope, Vice President
Southern LNG Inc.
- James R. Newman, Senior Engineering Designer
Rheem Air Conditioning Division

3:45 – 4:45 “Open Mike” Opportunity

4:45 – 5:00 Closing Remarks