



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002
Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org
Home Page: www.naesb.org

TO: NAESB Executive Committee, Posting for Interested Industry Participants
FROM: Todd Oncken, Deputy Director
RE: Draft Minutes from the NAESB All-Quadrant Executive Committee Conference Call – February 5, 2004
DATE: February 8, 2004

**NAESB Executive Committee Conference Call
February 5, 2004, 1:00 p.m. to 3:00 p.m. Central
Draft Minutes**

1. Welcome

Mr. Buccigross called the meeting to order. Mr. Oncken gave the antitrust advice and called the roll of Executive Committee members. The draft agenda was reviewed and adopted by consent without modifications. Because quorum was not reached for all of quadrants (at the beginning of the meeting WGQ had quorum but WEQ, REQ and RGQ did not), this meeting was considered a working session and all votes to be taken would also go out notationally.

2. Discussion and Vote on Triage Recommendation for Requests R03033-R03036 and R04001-R04007 (scope and quadrant assignment)

Mr. Novak moved, seconded by Ms. Heslington, to accept the Triage Subcommittee recommendation that Requests R03033, R03034, R03036, R04001, R04002, R04003, and R04004 are within NAESB scope and properly assigned to the WGQ. The motion passed the WGQ unanimously and will be distributed for notational vote for the WEQ, REQ and RGQ. (Vote 1)

Ms. Kiselewich moved, seconded by Mr. Novak, to accept the Triage Subcommittee recommendation that Requests R04005, R04006 and R04007 are within NAESB scope and properly assigned to the WEQ. The motion passed the WGQ unanimously and will be distributed for notational vote for the WEQ, REQ and RGQ. (Vote 2)

The Triage Subcommittee recommendation for Request R03035 was discussed extensively. It was agreed to address parts A, B and C of the request individually. Ms. Gussow did not support the separation because she viewed them as parts of the single request.

Ms. Gussow moved, seconded by Ms. Heslington, to accept the Triage Subcommittee recommendation that Request R03035-A is within scope and properly assigned to the WGQ (Vote 3). During extensive discussion the following points were raised:

- The request is out of scope because it would require pipelines to dedicate considerable resources to implement and it does not note the frequency requested for reporting data.
- Setting timelines for reporting could be out of scope if the resulting standards would run contrary to established testing practices.
- Gas quality and chemical properties are defined differently in each tariff, and also in individual contracts. Addressing gas quality outside of a pipeline tariff is inappropriate.
- Gas quality should be examined because, from a producer's perspective, non-uniform specifications affect the ability to perform reliable service.



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002
Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org
Home Page: www.naesb.org

- Discussing the request is premature in light of the pending FERC Conference on February 18, 2004. There was disagreement on whether the conference would impact the scope determination.
- The American Society for Testing & Materials, another ANSI-accredited organization, has worked on gas quality issues for decades and this request might duplicate its work.
- The quality of gas that is feeding into utility generation facilities impacts the equipment at those facilities and there is no reliable, uniform source to obtain that information.
- The bill for gas service is typically tied to the quality of the gas, so quality is a germane issue in verifying charges.
- Concerns about gas quality specifications not meeting tariff guidelines should be addressed through the FERC complaint process rather than a standards process.
- It was suggested that installing chromatographs at receipt points, a method used by some LDCs, would address the utility concerns for information.
- Due to the upcoming FERC Conference on Gas Interchangeability on February 19, the vote and consideration of this request should be postponed.

The vote on the motion was taken and the motion failed the WGQ. Even though the motion will be distributed for notational vote for the WEQ, REQ and RGQ, the motion failed since it must pass the each quadrant of the Executive Committee. The matter will be referred to the Managing Committee and the Board of Directors for an ultimate decision on the scope determination.

Ms. Gussow moved, seconded by Mr. Johnson, to accept the Triage Subcommittee recommendation that Request R03035-B is within scope and properly assigned to the WGQ (Vote 4). During extensive discussion the following points were raised:

- The attachment to the recommendation demonstrates through a sampling of pipeline tariffs the methods through which heating value is determined – there are various standards used, or none stated.
- There are currently physical measurements that have evolved over decades, and the industry has participated in that process through other forums.
- There are some gas quality items reported on through the NAESB ‘Measured Volume Audit Statement.’
- It is significant to a shipper if gas quality is calculated differently on two connecting pipelines, because even though both calculations are valid it hinders the ability to a shipper to move gas.
- The opportunity for standards has long been viewed an opportunity to reliably move gas, because the same rules apply regardless of which pipeline is being used.
- These are operational issues for pipelines, not informational issues applicable to standards development.
- Due to the upcoming FERC Conference on Gas Interchangeability on February 19, the vote and consideration of this request should be postponed.

The vote on the motion was taken and the motion failed the WGQ. Even though the motion will be distributed for notational vote for the WEQ, REQ and RGQ, the motion failed since it must pass the



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002
Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org
Home Page: www.naesb.org

entire Executive Committee. The matter will be referred to the Managing Committee and the Board of Directors for an ultimate decision on the scope determination.

Ms. Gussow moved, seconded by Mr. Johnson, to find that Request R03035-C is within scope and properly assigned to the WGQ (Vote 5). There was no Triage Subcommittee recommendation for Request R03035-C. During extensive discussion the following points were raised:

- The Natural Gas Collaborative is looking at this issue and will develop an issues list.
- While NAESB does not necessarily provide gas quality expertise, it does provide a forum where all interested parties can participate in the process. It was noted that other trade organizations might not provide the same opportunities.
- A FERC proceeding is the proper forum to resolve the issues contemplated by Request R03035-C, since any resulting standards could result in cost shifts.
- There is no uniform specification that manufacturers can use to design and build equipment.
- Due to the upcoming FERC Conference on Gas Interchangeability on February 19, the vote and consideration of this request should be postponed.

The vote on the motion was taken and the motion failed the WGQ. Even though the motion will be distributed for notational vote for the WEQ, REQ and RGQ, the motion failed since it must pass the entire Executive Committee. The matter will be referred to the Board for an ultimate decision on the scope determination.

3. Discussion and Vote on Triage Recommendation for Requests R03033-R03036 and R04001-R04007 (subcommittee assignment & priority)

Ms. Van Pelt moved, seconded by Mr. Zavodnick, to 1) assign Requests R03034, R03036, R04001, R04002, R04003 and R04004 to the WGQ Business Practices Subcommittee to be addressed in the normal course of business; and 2) assign Request R03033 to the WGQ Contracts Subcommittee to be addressed in the normal course of business (Vote 6). Absent objection, the motion passed unanimously.

Subcommittee assignment and priority for Requests R04005, R04006 and R04007 was deferred until the February WEQ Executive Committee meeting.

4. Other Business

No other business was discussed.

5. Adjourn

The meeting adjourned at 3:05 p.m. Central.



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002

Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org

Home Page: www.naesb.org

6. Attendees

Note: The votes listed below are as follows: Y = In favor, YN = In favor (notational), N = Opposed, NN = Opposed (notational), A = Abstain.

Wholesale Gas Quadrant

End User Segment		Attendance	Vote 1	Vote 2	Vote 3	Vote 4	Vote 5	Vote 6
Diane McVicker	Sr. Principal Fuel Supply Analyst, Salt River Project	No			YN	YN	YN	
Valerie Crockett, alt. for G. Hinners	Gas Transportation Specialist, Tennessee Valley Authority	Yes	Y	Y	Y	Y	Y	Y
Kelly Daly	Partner, Stinson, Morrison & Hecker, rep. Arizona Public Service Co.	No			YN	YN	YN	
Dona Gussow	Contracts Coordinator, Florida Power and Light	Yes	Y	Y	Y	Y	Y	Y
Tina Burnett	Natural Gas Operations Administrator, The Boeing Company	Yes	Y	Y	Y	Y	Y	Y
Distribution Segment								
Rick Ishikawa, alt. for R. Schwecke	Transportation Contract Administrator, Southern California Gas Company	Yes	Y	Y	N	N	N	Y
Craig Colombo, alt. for D. Chezar	Dominion Resources	Yes	Y	Y	N	N	N	Y
Pete Connor, alt. for C. Maturo	NiSource Distribution Companies	Yes	Y	Y	N	N	N	Y
Jennifer Deegan, alt. for M. Novak	Federal Regulatory Affairs, Washington Gas	Yes	Y	Y	N	N	N	Y
Steve Zavodnick, alt. for S. Sullivan	Baltimore Gas & Electric	Yes	Y	Y	N	N	N	Y
Pipeline Segment								
Mark Gracey	Consultant – Transportation Services, Tennessee Gas Pipeline Co.	Yes	Y	Y	N	N	N	Y
Paul Love, alt. for B. Griffith	Director, Electronic Customer Services, Natural Gas Pipeline Company of America	Yes	Y	Y	N	N	N	Y
Dale Davis	Consultant, Williams Gas Pipeline	Yes	Y	Y	N	N	N	Y
Randy Young	Director Regulatory Compliance, Gulf South Pipeline	Yes	Y	Y	N	N	N	Y
Kim Van Pelt	NAESB Coordinator, Panhandle Eastern Pipe Line	Yes	Y	Y	N	N	N	Y



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002

Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org

Home Page: www.naesb.org

Producer Segment

Jim Busch	Director of Energy Policy and Regulation, BP Energy Company	No						
Paul Keeler	Managing Attorney, Marketing, Burlington Resources Trading	No						
Sheri Heslington	Dominion Exploration & Production, Inc.	Yes	Y	Y	Y	Y	Y	Y
Richard Smith	Director, Regulatory Affairs, ExxonMobil Gas Marketing Co.	No						
Mike Shepard	General Counsel, Mewbourne Oil Company	No						

Services Segment

Suzanne Calcagno	Associate Director – Regulatory Compliance, UBS Warburg Energy	No						
V A C A N C Y	V A C A N C Y							
Leigh Spangler	CEO, Latitude Technologies	Yes	Y	Y	Y	A	Y	Y
Jim Buccigross	Vice President, 8760 Inc.	Yes	Y	Y	Y	Y	Y	Y
Keith Sappenfield	Regional Director – US Regulatory Affairs, EnCana Marketing (USA) Inc.	Yes	Y	Y				Y

Retail Electric Quadrant

Distribution Segment		Attendance	Vote 1	Vote 2	Vote 3	Vote 4	Vote 5	Vote 6
Ruth Kiselewich	Director Special Projects and Supplier Services, Baltimore Gas & Electric Company (MAAC NERC Region)	Yes	Y	Y	N	A	A	
Terry Moran	Regulatory Issues Manager, PSEG (MAAC NERC Region)	No						
William Newbold	Strategy Manager of Electric Choice Implementation Team, Detroit Edison (ECAR NERC Region)	Yes	Y	Y	Y	Y	A	
Jonathan Kubler	Manager of Pricing and Rates, Georgia Power Company	No						

End User Segment

V A C A N C Y								
V A C A N C Y								
Barbara Alexander	Consumer Affairs Consultant, State of Maine Public Advocate	Yes	Y	Y	Y			

V A C A N C Y

Services Segment

Jim Minneman	Director of Business Services, PPL Solutions LLC	No						
--------------	--	----	--	--	--	--	--	--



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002

Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org

Home Page: www.naesb.org

Dick Brooks	Independent Consultant	No
Rob Connell	Manager of Commercial Systems Applications, Electric Reliability Council of Texas	No
Mark S. Jarrett	Team Leader – Market Information and Analysis, Market Intelligence, Southern Company	No

Supplier Segment

Bill Barkas	Manager of Retail State Government Relations, Dominion Retail, Inc.	No
Margarida Williamson	Senior Counsel, Calpine PowerAmerica, LP	No
V A C A N C Y		
V A C A N C Y		

Wholesale Electric Quadrant

End User Segment		Attendance	Vote 1	Vote 2	Vote 3	Vote 4	Vote 5	Vote 6
John Hughes	Director Technical Affairs, Electricity Consumers Resource Council (ELCON)	No						
V A C A N C Y	To be filled by the Large Industrials Sub-segment							
Steve Sayuk	Manager Americas Supply, Power & Gas Services Group, ExxonMobil Power & Gas Services, Inc.	No						
Randy Corbin	Assistant Director Analytical Services, Ohio Consumers' Counsel	No						
Paul Jett	Manager of Electric System Operation Customer Choice Transition, Cinergy Services Inc.	No						
Lou Ann Westerfield	Policy Strategist, Idaho Public Utilities Commission, rep. National Association of Regulatory Utility Commissioners	No						

Distribution/LSE Segment

Thomas Ringenbach	Manager Business Standards, American Electric Power Service Corporation	No
Jack Leonard	Director, Transmission Management, Exelon PECO Energy	No
Patrick W. Frazier	Vice President of Energy Operations, American Municipal Power Ohio Inc.	No
Daniel E. Cooper	Engineering Manager, Michigan Public Power Agency	No
Syd Berwager	Industry Restructuring Project Manager, Bonneville Power	No



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002

Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org

Home Page: www.naesb.org

Administration/Power Business Line								
V A C A N C Y	V A C A N C Y							
Generation Segment								
Bob Goss	Deputy Assistant Administrator of Power Resources, Southeastern Power Administration	No						
Louis Oberski	Transmission Manager, Dominion Energy Marketing Inc.	Yes	Y	Y				
Tony Reed	Project Manager, Southern Company Generation and Energy Marketing	No						
Barry Green	Manager US Regulatory Affairs, Ontario Power Generation	No						
Steven B. Corneli	Director of Regulatory Affairs, NRG Power Marketing Inc.	No						
William J. Gallagher	General Manager of Vermont Public Power Supply Authority	No						
Marketer/Broker Segment								
V A C A N C Y	V A C A N C Y	No						
Joel Dison	Project Manager, Southern Company Generation and Energy Marketing	No						
Clay A. Norris	Division Director, Planning, North Carolina Municipal Power Agency #1	No						
Charles Yeung	Director of Business Standards, Reliant Resources	Yes	Y	Y	A			
Alan Johnson	Senior Policy Analyst, Mirant	Yes	Y	Y	Y	N	N	
V A C A N C Y	V A C A N C Y	No						
Transmission Segment								
Steven C. Cobb	Manager Grid Access and Scheduling Services, Salt River Project	No						
Jim Hicks, alt. for D. Gerrard	PacifiCorp	Yes	Y	Y	N	N	N	
John E. Lucas	Manager, Transmission Services, Southern Company	No						
Mary Ellen Paravalos	Manager ITC Development, National Grid USA	No						
Dan Klempel	Director Transmission Regulatory Compliance, Basin Electric Power Cooperative	No						
Julie Voeck	Manager Strategic Policy and Planning, American Transmission Company	No						



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002

Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org

Home Page: www.naesb.org

Retail Gas Quadrant

DISTRIBUTORS SEGMENT		ATTENDANCE	VOTE 1	VOTE 2	VOTE 3	VOTE 4	VOTE 5	VOTE 6
Nancy Cianflone	Director, Marketing Services Area, KeySpan Energy	No						
VACANCY	VACANCY							
Leslie H. Nishida	Gas Federal Regulatory Supervisor, Wisconsin Public Service Corporation	Yes	Y	Y	Y	Y	N	
Michael Novak	Assistant General Manager, National Fuel Gas Distribution Corporation	Yes	Y	Y	A	N	N	
VACANCY	VACANCY							
Steven M. Zavodnick	Senior Engineer Gas Operations, Baltimore Gas and Electric Company	No						
END USERS SEGMENT								
Bruce M. Hayes	Senior Regulatory Analyst, Ohio Consumers' Counsel	No						
Tina Burnett	Chair, Northwest Industrial Gas Users Association	No						
VACANCY	VACANCY							
VACANCY	VACANCY							
VACANCY	VACANCY							
VACANCY	VACANCY							
SERVICE PROVIDERS SEGMENT								
Rod Sipe	President, New Science Partners	No						
Donald L. Sytsma	Vice President, R.J. Rudden Associates, Inc.	Yes	Y	Y	Y	Y	Y	
George M. Behr	Director, Energy Services Group, Inc.	No						
VACANCY	VACANCY							
VACANCY	VACANCY							
VACANCY	VACANCY							
SUPPLIER SEGMENT								
Suzanne Calcagno	Associate Director, Regulatory Compliance, UBS Warburg Energy, LLC	No						



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002

Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org

Home Page: www.naesb.org

Barbara A. Fatina	Vice President, Exelon Energy	No						
Marcy McCain	Project Manager – Regulatory Affairs, Duke Energy Gas Transmission, LLP	Yes	Y	Y	N	N	N	
Richard Zollars	Director, Data and Information, Dominion Retail, Inc.	No						
V A C A N C Y	V A C A N C Y							
V A C A N C Y	V A C A N C Y							

Quadrant	EC Members	In Favor	Opposed	Result
Wholesale Gas Quadrant				
Retail Gas Quadrant				
Wholesale Electric Quadrant				
Retail Electric Quadrant				



North American Energy Standards Board

1301 Fannin, Suite 2350, Houston, Texas 77002

Phone: (713) 356-0060, Fax: (713) 356-0067, E-mail: naesb@naesb.org

Home Page: www.naesb.org

Observers to the Meeting:

Name	Company	Notes
Mike Bray	Shell Gas	
Christopher Burden	Williams Gas Pipelines	
Cynthia Corcoran	Enbridge Energy	
Greg Groat	Questar Pipeline	
Tom Gwilliam	Iroquois Gas Transmission Systems	
Nancy Hetrick	Northern Natural Gas	
Iris King	Dominion Transmission	
Jane Lewis	American Gas Association	
Todd Oncken	NAESB	Admin
Rae McQuade	NAESB	Admin
Rhone Resh	NGSA	
Lisa Robert	Defense Energy Support Center	
Marilyn Specht	Nisource	
Brian White	Nisource Pipelines	