June 1, 2015

**TO:** NAESB Board of Directors, Executive Committee (EC) Members, EC Alternates, and Invited Guests

**FROM:** Jonathan Booe, NAESB Executive Vice President & CAO

**RE:** Draft Minutes from the NAESB Board of Directors Working Session Conference Call – June 1, 2015

**NAESB BOARD OF DIRECTORS WORKING SESSION CONFERENCE CALL**

**Monday, June 1, 2015 – 11:00 a.m. to 1:00 p.m. Central**

**FINAL Minutes**

1. **Administration, Welcome and Adoption of Agenda**

Ms. Crockett welcomed the board members and guests on the phone to the working session. Mr. Booe provided the antitrust and meeting policy guidance. Ms. Crockett reviewed the draft agenda with the participants and noted that she would like to switch agenda item number four with number five. Mr. Young moved to adopt the agenda as revised and Mr. Peress seconded the motion. The motion passed without opposition.

1. **Review of WEQ & WGQ 2015 Annual Plan Changes for Electronic Forms Development**

Mr. Booe reviewed the current status of the Federal Energy Regulatory Commission (FERC or Commission) effort and noted that NAESB has been asked to participate in a June 10, 2015 FERC technical conference to receive input from the industry. Mr. Kruse asked if NAESB intends to mirror the standards development process used to develop the eTariff standards. Mr. Booe stated that the Commission has expressed interest in following that path. Mr. Kruse asked how the organization will address the unbudgeted expenses that may be incurred to develop the standards. Ms. McQuade stated that the non-member meeting attendance fee policy is in place for this project and that a majority of the work will be done via conference call and webcast. She also noted that there is an option of charging an additional meeting fee if necessary to ensure minimal impact to the NAESB budget. Ms. D. Davis noted that a 2015 completion date for the project as included in the proposed annual plan items may not be realistic, as the eTariff effort took roughly a year. Mr. Booe stated that a deadline for the standards development has not been set by the Commission and that the technical conference should inform a project timeline. Mr. Young stated that it may be more appropriate to set the completion date as to be determined on the annual plans for the time being. Ms. Crockett asked if there was any objection to this action. None was offered.

1. **Review of WEQ & WGQ 2015 Annual Plan Changes for Electronic Scheduling**

Mr. Booe reviewed paragraph 107 of FERC Order No. 809 and noted that it was the origin of the proposed annual plan items. Ms. Crockett opened the floor for comment. Mr. Stanzione stated that with the implementation of FERC Order No. 809, he proposes delaying standards development to support the request of paragraph 107 until 2016. Ms. Crockett noted that there are probably several steps the organization should take before pursuing standards development, and that it would beneficial to reactivate the Gas-Electric Harmonization Forum (Forum) to look at the issue and provide a recommendation to the Board of Directors. Mr. Stanzione opposed taking any action as a timeline was not set by the Commission. Mr. Lander stated support for Ms. Crockett’s recommendation and believed that some exploration of what is possible through presentations of the current pipeline community would be helpful. Ms. York stated that she supports taking action in 2015 as it would support the implementation of the supportive gas-electric tariff changes of the electric market. Mr. Kruse asked Ms. Crockett what she expected the Forum to report to the board. Ms. Crockett stated that a proposed timeline and framework for standards development would be informative for board consideration. Ms. Munson stated that she did not interpret paragraph 107 to require the gas and electric industries to work together, rather independently. Mr. Lander disagreed with Ms. Munson and stated that he believes the Commission intended the markets to work together as the constraints of one will inform the other. Mr. Stanzione stated that he understood the order to request NAESB to improve the processing time of the new timeline currently being implemented. Mr. Kruse asked if Ms. Crockett envisions the Forum only providing scope and timing for standards development rather than a specific recommendation. Ms. Crockett confirmed. Mr. Kruse stated that the initial concern is that the technical experts that could support such an effort are currently addressing the implementation of FERC Order No. 809, and that a scope and timing effort by the Forum would not require the technical experts busy with implementation. Mr. Peress stated that he does understand the concern about resources, as an examination of the timing of the current scheduling process should not impact the employees handling implementation. Mr. Stanzione stated that if the Forum addresses in the details of scheduling, National Grid will need those employees to provide advice to the participants of the Forum. Mr. Stultz stated that the Commission may not have intended NAESB to open the issue up to the larger Forum. Mr. Field stated that, as a small pipeline, he will have the resource issues noted by Mr. Stanzione. Mr. Raval echoed Mr. Field’s statement and noted that there is a deadline on the implementation of FERC Order No. 809, but not on the request of paragraph 107. Mr. Peress stated that the Commission is aware that the industry is busy implementing the order, and that failing to address the request may damage the credibility of NAESB.

Ms. Crockett stated that based upon the feedback, she is recommending that a notational ballot presenting a few options be distributed to the Board of Directors for consideration and vote. Based upon the results of that ballot an annual plan item may be adopted for 2015 or 2016. Mr. Connor asked what options the board would be asked to consider. Ms. McQuade stated that the board will be asked whether the Forum should begin looking at the request and develop a recommended scoping and timeline framework in 2015 or after the implementation deadline of FERC Order No. 809. Mr. Connor asked how the voting will be determined. Ms. McQuade responded through a simple majority vote of the board members of each quadrant. Mr. Desselle stated that he supports a balloting process, and that he believes it was the Commission’s intention for NAESB to address this immediately. Mr. Gwilliam asked if the request is to explore options for just the gas industry or both gas and electric. Ms. Crockett responded that the request is for both markets.

Ms. McQuade stated that the ballot will be distributed in a few weeks and will give the participants two weeks to respond.

**4. Other Business**

No other business was discussed.

**5. Adjourn**

Mr. Peress made a motion to adjourn the meeting and Mr. Cargas seconded the motion. The meeting adjourned at 12:12 pm Central.

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| **6. Board Attendance** | **Attendance** |
| **Wholesale Gas Quadrant Producers Segment** |  |
| Kathryn Skelton | Regulatory & Compliance Manager, Noble Energy, Inc. |  |
| Mark Stultz | Senior Vice President – Regulatory Policy and Communications, North America Gas and Power, BP Energy | Present |
| Y.J. Bourgeois | Manager Regulatory Affairs - Marketing, Anadarko Energy Services Company | Present |
| Randy E. Parker | Global Regulatory Advisor, ExxonMobil Gas and Power Marketing Company |  |
| Pete Frost | Director – Regulatory Affairs, ConocoPhillips Gas and Power Marketing |  |
| **Wholesale Gas Quadrant Pipeline Segment** |  |
| Douglas Field | Manager – Compliance, Southern Star Central Gas Pipeline | Present |
| Michael Langston | Vice President and Chief Regulatory Officer, Energy Transfer Equity, L.P. |  |
| Gene Nowak | Vice President – Transportation & Storage Services, Interstate Pipelines for Kinder Morgan Inc | Present |
| Randy Young | Vice President - Regulatory Compliance and Corporate Services, Boardwalk Pipeline Partners, LP | Present |
| Richard Kruse | Vice President – Rates and Regulatory Affairs, Spectra Energy Corp | Present |
| **Wholesale Gas Quadrant Local Distribution Company (LDC) Segment**  |  |
| Craig Colombo | Energy Trader III, Dominion Resources |  |
| Tim Sherwood | Managing Director of Gas Operations and Capacity Planning, AGL Resources. Inc.  |  |
| Karl Stanley | Vice President of Commercial Operations NIPSCO, representing NiSource Inc. |  |
| James A. Stanzione | Director – Federal Gas Regulatory Policy, National Grid | Present |
| Perry Pergola  | Director – Gas Supply, Vectren Corporation |  |
| **Wholesale Gas Quadrant End Users Segment** |  |
| Valerie Crockett | Senior Program Manager - Energy Markets & Policy, Tennessee Valley Authority | Present |
| Paul Zhang | Financial Trading Desk Head - Florida Power & Light |  |
| N. Jonathan Peress | Air Policy Director – Natural Gas, Environmental Defense Fund | Present |
| Paul Jones | Senior Marketing Representative, Salt River Project Agricultural Improvement & Power District | Present |
| Leslie Capilla | Senior Business Analyst, Fuel Procurement, Arizona Public Service Company |  |
| **Wholesale Gas Quadrant Services Segment** |  |
| Cleve Hogarth | Vice President & Chief Commercial Officer, Quorum Business Solutions, Inc. |  |
| Rakesh Agrawal | Executive Vice President, Blackstone Technology Group, Inc. |  |
| Keith Sappenfield | Project Manager and Principal, Natural Resource Group, LLC |  |
| J. Bartley | Principal, Accenture LLP |  |
| Sylvia Munson | Industry Specialist, SunGard Energy | Present |
| **Retail Energy Quadrant Retail Electric Service Providers/Suppliers Segment** |  |
| Wendell Miyaji | Vice President – Energy Sciences, Comverge, Inc. |  |
| Joe Zhou | CTO, Xtensible Solutions, LLC |  |
| J Cade Burks | President, Big Data Energy Services |  |
| Troy Vingom | Director of Operations & IT Support, PPL Solutions, LLC |  |
| **Retail Energy Quadrant Retail Electric Utilities Segment** |  |
| Brandon Stites | Director – Energy Conservation & Advanced Metering, Dominion Virginia Power | Present |
| Dennis Derricks | Director Regulatory Policy and Analysis, Wisconsin Public Service Corporation |  |
| Phil Precht | Principal Business Analyst, Pricing and Regulatory Services, Baltimore Gas & Electric Company | Present |
| Debbie McKeever | Market Advocate, Oncor Electric Delivery Company LLC |  |
| **Retail Energy Quadrant Retail Electric End Users/Public Agencies Segment** |  |
| Tobin Richardson | President and CEO, ZigBee Alliance |  |
| Robert G. Gray | Executive Consultant, Arizona Corporation Commission |  |
| James P. Cargas | Senior Assistant City Attorney, City of Houston | Present |
| Susan Anthony | Retail Market Liaison, Electric Reliability Council of Texas, Inc. | Present |
| **Retail Energy Quadrant Retail Gas Market Interests Segment** |  |
| Leigh Spangler | President, Latitude Technologies Inc. | Present |
| Scott Mosley | Managing Director – Physical Operations, SouthStar Energy Services, LLC. |  |
| Michael E. Novak | Asst. General Manager, National Fuel Gas Distribution Corporation |  |
| Dave Darnell | President & CEO, Systrends USA |  |
| Greg Lander | President, Skipping Stone, LLC | Present |
| Alonzo Weaver | Vice President of Engineering and Operations, Memphis Light, Gas & Water Division (APGA) | Present |
| **Wholesale Electric Quadrant Transmission Segment** |
| Armando Rodriguez | Senior Manager, Reliability Authority & Regional Operations, Tennessee Valley Authority |  |
| Narinder Saini | Policy Consultant, Entergy Services, Inc. |  |
| Mike Anthony | Manager – Tariff Administration and Business Services, Duke Energy Corporation |  |
| Alex DeBoissiere | Senior Vice President – Government Relations, The United Illuminating Company |  |
| **Wholesale Electric Quadrant Generation Segment** |  |
| William J. Gallagher | Special Projects Chief, Vermont Public Power Supply Authority |  |
| Kathy York | Senior Program Manager - Energy Markets, Policy and Compliance Reporting, Tennessee Valley Authority | Present |
| Lou Oberski | Managing Director NERC Compliance Policy, Dominion Resources Services, Inc. | Present |
| Wayne Moore | Vice President - Operations Compliance Officer, Southern Company Services, Inc. |  |
| Chris O’Hara | General Counsel – Gulf Coast Region, NRG Energy, Inc. |  |
| Joe Hartsoe | Managing Director – Federal Policy, American Electric Power Service Corp. |  |
| Brad Cox | Vice President – Markets & Compliance, Tenaska, Inc. |  |
| **Wholesale Electric Quadrant Marketers/Brokers Segment** |
| Roy True | Manager of Regulatory & Market Affairs, Alliance for Cooperative Energy Services Power Marketing LLC (ACES) | Present |
| Steve Johnson | EMMO Manager - Colorado River Storage Project (CRSP), Western Area Power Administration |  |
| Andrea Sanders Brackett | Senior Manager of Cyber Governance, Policy and Standards, Tennessee Valley Authority |  |
| Timothy Gerrish  | Director of Origination – Energy Marketing & Trading, Florida Power & Light |  |
| R. Scott Brown | Market Initiatives and Analysis – Exelon Corporation, Exelon Generation Company, LLC |  |
| **Wholesale Electric Quadrant Distribution/Load Serving Entities (LSE) Segment** |
| Paul McCurley | Manager – Power Supply, National Rural Electric Cooperative Association |  |
| Nelson Peeler | Vice President System Operations, Duke Energy Corporation |  |
| Mark G. Lauby | Vice President and Director – Standards, North American Electric Reliability Corporation |  |
| Bruce Ellsworth | New York State Reliability Council | Present |
| **Wholesale Electric Quadrant End Users Segment** |
| Shanna Cleveland | Interim Program Director, Clean Energy and Climate Change – Senior Attorney, Conservation Law Foundation |  |
| Lila Kee | Chief Product Officer and Vice President of U.S. Business Development, GMO GlobalSign, Inc. |  |
| Jerry Dempsey | SVP; Business Development, Sales & Marketing Open Access Technology International, Inc. |  |
| **Wholesale Electric Quadrant Independent Grid Operators/Planners Segment** |
| Michael Desselle | Vice President Process Integrity, Southwest Power Pool | Present |
| Joel Mickey | Director of Market Design and Development, ERCOT |  |
| Robert Ethier | Vice President Market Operations, ISO New England, Inc. |  |
| Jim Castle | Manager of Reliability, New York Independent System Operator, Inc. (NYISO) |  |
| Stu Bresler | Vice President of Market Operations, PJM Interconnection, LLC |  |
| Ed Skiba | Consulting Advisory Standards Compliance, MISO | Present |
| Mark Wilson | Director of Corporate Planning, Independent Electricity System Operator (IESO) | Present |
| **Wholesale Electric Quadrant Technology And Services Segment** |
| Jim Buccigross | Vice President Energy Industry Practice, 8760 Inc. |  |
| David A. Wollman | Leader, Smart Grid Team – Standards & Electrical Metrology Groups, National Institute of Standards &Technology (NIST) |  |
| Maria Seidler | Manager – Policy and Grant (Alternative Energy Solutions), Dominion Voltage Inc. |  |
| E. Russell Braziel | President, RBN Energy, LLC |  |
| David Nilsson | Vice President – Solutions, Power Costs, Inc.  |  |

| **7. Other Attendance** |
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| Name | Organization |
| Jonathan Booe | NAESB Office |
| Bill Boswell | NAESB General Counsel |
| Kelly Brooks | WBI Energy Transmission |
| Joe Casey | Spectra Energy |
| Pete Connor | Representing AGA |
| David Crabtree | TECO Peoples Gas System |
| Dale Davis | Williams |
| Rae Davis | Carolina Gas Transmission |
| Kay Dennison | TransCanada |
| Megan Doss | Spectra Energy |
| Wayne Gardner | WE Gardner Company |
| Tom Gwilliam | Iroquois Gas Transmission System |
| Rachel Hogge | Dominion |
| Elizabeth Mallett | NAESB Office |
| James Manning | NCEMC |
| Steve McCord | Columbia Gas Transmission Corporation |
| Rae McQuade | NAESB Office |
| Christi Nicolay | Macquarie Energy |
| Don Petersen | Pacific Gas and Electric |
| Denise Rager | NAESB Office |
| Deepak Raval | NiSource |
| Sara Rogers | ONEOK |
| Lisa Simpkins | Exelon |
| Caroline Trum | NAESB Office |
| Kim Van Pelt | Boardwalk Pipeline Partners |
| Jill Vaughan | Court Reporting |
| Deborah Waugh | Williams |
| Troy Willis | Georgia Transmission Corporation |
| JT Wood | Southern Company |
| Charles Yeung | SPP |