Gas Pipeline Advisory Committee (GPAC)
Member Biographies
As of October 21, 2014

Government

Committee Requirement: Five individuals selected from departments, agencies and instrumentalities of the U.S. Government and of the States. Two individuals must be State commissioners.

Linda K. Breathitt (G)
Commissioner
Kentucky Public Service Commission
211 Sower Blvd
Frankford, KY 40602

Linda K. Breathitt has served as commissioner at the Kentucky Public Service Commission (PSC) since her appointment on May 21, 2012, and reappointment to a full term on July 2, 2013. Her term expires June 30, 2017.

Prior to joining the PSC, Commissioner Breathitt served as the federal representative to the Southern States Energy Board, a post to which she was appointed by President Barack Obama in August 2010. Commissioner Breathitt's lengthy career in the utility and energy field includes a previous term of service with the PSC. She also served a previous term with the PSC in September 1993 and served through October 1997, holding the post of chairperson from December 1995 until her departure.

In November 1997 Commissioner Breathitt began a five-year term as a member of the Federal Energy Regulatory Commission (FERC). After leaving FERC, Commissioner Breathitt served as a senior energy and regulatory adviser with the firm Thelen Reid & Priest LLC in Washington, D.C.

From 1980 through 1993, Commissioner Breathitt was the executive director of the Commonwealth of Kentucky's office in Washington, D.C., where she assisted state officials and agencies with matters involving the Federal Government.

Commissioner Breathitt earned a Bachelor of Arts degree from the University of Kentucky and completed the state and local government executive program at Harvard University's Kennedy School of Government.

She is a member of the boards of the Kentucky Commission on Women, the Kentucky Heritage Council, Downtown Lexington Corporation, and LexArts. She also serves on the advisory board of the Martin School of Public Administration at the University of Kentucky and the J.B. Speed Art Museum in Louisville. (Appointed to GPAC 7-24-2014)

<u>The Honorable Colette D. Honorable</u> (G)
Chairman
Arkansas Public Service Commission
1000 Center Street
Little Rock, AR 72203-0400

Colette D. Honorable was reappointed to a six-year term and designated chairperson of the Arkansas Public Service Commission in January 2011. She was initially appointed to the Commission in October 2007, and designated interim chairperson from January through August 2008. Chairman Honorable previously served as executive director of the Arkansas Workforce Investment Board. She is a native of Little Rock, Arkansas and she is a graduate of the University of Memphis (previously Memphis State University). She obtained her Juris Doctor from the University of Arkansas at Little Rock School of Law.

Prior to her gubernatorial appointments, Honorable served as chief of staff for Attorney General Mike Beebe. She worked in the Attorney General's Office for over five years, serving as an assistant attorney general in the Consumer and Civil Litigation Departments, and as senior assistant attorney general in Medicaid Fraud. Her previous work experience includes serving as a staff attorney at the Center for Arkansas Legal Services, as a judicial law clerk at the Arkansas Court of Appeals and as an assistant public defender.

Chairman Honorable has practiced law for over eighteen years and is licensed to practice in the Arkansas state courts, in the United States District Courts of Arkansas, and before the United States Court of Appeals for the Eighth Circuit. She has also served as a special judge in Pulaski County Circuit Court and has served as an adjunct instructor at the University of Arkansas at Little Rock School of Law.

Chairman Honorable is president of the National Association of Regulatory Utility Commissioners (NARUC). She and serves on the Executive Committee and is chairperson of the Board of Directors, as well as a member of the Committees on Gas, Consumer Affairs and the Utility Market Access Subcommittee. She previously served as first vice president, second vice president and treasurer of NARUC. Honorable served as the president of Mid-American Regulatory Commissioners during 2012-2013 and is a member of the Southeastern Association of Regulatory Utility Commissioners. She was appointed by the Department of Transportation to the Technical Pipeline Safety Standards Committee and serves on NARUC's Pipeline Safety Task Force. She was honored to serve as national spokeswoman for the "Anybody Can Serve, So Let's Conserve" energy efficiency and conservation campaign.

Chairman Honorable was appointed by the Department of Energy to serve on the National Petroleum Council and to serve as an ambassador for the Clean Energy Education and Empower Initiative under the auspices of the International Clean Energy Ministerial. Chairman Honorable also serves as the Commission's representative on the Entergy Regional State Committee, serving as the committee's vice president. She also serves as treasurer of the Organization of MISO States, comprised of regulatory commissions which regulate utilities who hold

membership in the Midcontinent Independent System Operator regional transmission organization. (Appointed to GPAC on 1-14-2010)

Mr. Donald J. Stursma (G)
Manager of Safety and Engineering
Iowa Utilities Board
350 Maple Street
Des Moines, IA 50319-0069

Donald J. Stursma is the manager of safety and engineering with the Iowa Utilities Board. He joined the Board in 1981. Prior to this position he was the manager of Pipeline Safety and Pipeline Permit Programs. He is the state liaison to PHMSA's Pipeline Safety Program. Mr. Stursma is a member of the National Association of Pipeline Safety Representatives (NAPSR) and previously served as the national chair and central region chair of NAPSR. He is a registered Professional Engineer in Iowa. (Appointed to GPAC on 11-19-2007)

Mr. Jeff C. Wright (G)
Director, Office of Energy Projects
Federal Energy Regulatory Commission
888 First Street, NE
Washington, DC 20426

Jeff Wright is the Director of the Office of Energy Projects and has been a member s since its inception in 2000. This office is responsible for the licensing, safety, and administration of non-federal hydroelectric projects; the processing of applications for the construction and operation of natural gas pipelines and storage facilities; and the siting and safety of liquefied natural gas terminals. In addition, this office administers the supplemental siting authority for interstate electric transmission facilities granted by the Energy Policy Act of 2005.

Mr. Wright joined the Commission in 1979 and served as project manager on many applications to site natural gas pipelines and storage facilities. Subsequently, he became the head of the Energy Infrastructure Policy Group. That group was responsible for analyzing and assessing energy infrastructure in the U.S. In this position, Mr. Wright organized and participated in FERC's regional energy infrastructure conferences in the FERC Northeast, Southeast, Midwest and West regions. Most recently, Mr. Wright has served as the deputy director of the Office of Energy Projects.

Mr. Wright received a Bachelor of Arts. in economics from the College of William and Mary and an M.B.A. from the University of Maryland. (Appointed to GPAC on 4-4-2011)

Industry

Committee Requirement: Five individuals selected from industry. Three must be currently managing pipelines. One must have education or experience in risk assessment and cost-benefit analysis. Industry representatives are recommended by the American Gas Association and the Interstate Natural Gas Association of America.

<u>Ms. Cheryl F. Campbell</u> (I)
Vice President, Gas Engineering and Operations
Xcel Energy Incorporated
1800 Larimer Street, Suite 1400
Denver, CO 80202

Cheryl F. Campbell is vice president of Gas Engineering and Operations, for Xcel Energy. She is currently overseeing the gas business and is responsible for employee and public safety, integrity management programs, compliance, system performance, reliability, and overall gas strategy.

Ms. Campbell has worked at Xcel Energy since 2004, with prior roles as vice president for the Colorado gas operating area and director for Gas Asset Management. Her responsibilities have included engineering, operations, compliance, performance, reliability, and risk-based asset life cycle plans. Ms. Campbell has been instrumental in developing and implementing the Xcel Energy integrity management plans (transmission as well as distribution) from inception to the current version. She has also written and testified in State regulatory proceedings.

Ms. Campbell was previously employed by the Coastal Corporation (subsequently merged with El Paso Corporation, then Kinder Morgan) for almost 20 years. Her responsibilities at Coastal included interstate pipelines, mid-stream services, gas marketing, and both regulated and unregulated divisions. Her experience includes engineering design, supply and storage management, operations, strategic planning, marketing, and rates and regulations. Ms. Campbell wrote and supported testimony in Federal Energy Regulatory Commission regulatory proceedings.

Ms. Campbell holds a Bachelor of Science in Chemical Engineering and a Bachelor of Science in Business from the University of Colorado at Boulder as well as a Master of Science in Finance with a minor in Management from the University of Colorado at Denver. She serves on the Boards for the Colorado Oil and Gas Association and Building Opportunity through Leadership and Diversity for the Engineering College at the University of Colorado at Boulder. She also sits on the Operations Managing Committee for the American Gas Association. (Appointed on GPAC on 4-21-2014)

<u>Mr. J. Andrew Drake</u> (I)
Vice President, Operations and EHS
Spectra Energy Transmission, LLC
5400 Westheimer Court
Houston, TX 77056

J. Andrew Drake is vice president of Asset Management for Spectra Energy. He joined Texas Eastern as an engineer in the Technical Services Department in 1982 and worked through various responsibilities across the Engineering and Operations Groups for Texas Eastern and its parent companies for 29 years. In 2010, Mr. Drake transferred from vice-president of Operations and Technical Services to his current position. He is the chair of the Interstate Natural Gas

Association of America Pipeline Safety Committee's Nondestructive Testing Committee and of the Gas Industry Integrity Committee. He was also chair of the American Society of Mechanical Engineers (ASME) Code Section B31.8 Committee for gas pipelines and facilitated the development of ASME's Gas Piping Integrity Management Program Standard (B31.8S).

Mr. Drake earned a Bachelor of Science in Industrial/Manufacturing Systems Engineering from The Ohio State University. He is a Professional Engineer in the State of Texas. (Reappointed 11-19-2007)

Ms. Susan L. Fleck (I)
Vice President
Gas Pipeline Safety & Compliance, Maintenance & Construction
National Grid
40 Sylvan Road
Waltham, MA 02451-1120

Susan L. Fleck is Vice President, Gas Pipeline Safety & Compliance, Maintenance and Construction at National Grid. She began her career in the gas industry in 1980 at Columbia Gas Transmission Corporation. She has over 30 years of experience in the pipeline industry and has worked in a variety of positions with progressively increasing responsibilities in engineering, distribution, construction, maintenance and customer field services activities for Brooklyn Union Gas Company, Consolidated Edison Company of NY, Incorporated, KeySpan and National Grid.

She is a long-time member of the American Gas Association, where she serves on the Operations Managing Committee. She is also a member of the American Society of Civil Engineers. (Appointed to GPAC on 11-5-2010)

Mr. Richard H. Worsinger (I)
Director of Utilities
City of Rocky Mount
331 South Franklin Street
Rocky Mount, NC 27802-1180

Richard H. Worsinger is the director of utilities for the City of Rocky Mount, North Carolina. Mr. Worsinger has overall responsibility of the city's electric and natural gas utilities serving 18,000 natural gas customers. He has extensive knowledge of the natural gas distribution industry.

Prior to his current position, he served in various management positions at the Public Service Electric and Gas Company in areas including planning, design, construction, operation and maintenance of their natural gas distribution system and of their liquid natural gas and liquefied propane peak shaving plant. Mr. Worsinger is a member of the American Public Gas Association, the American Public Gas Association Security and Integrity Foundation and the Carolina Public Gas Association. He is also alternate commissioner on the North Carolina Eastern Municipal Power Agency.

Mr. Worsinger graduated from Drexel University with a Bachelor of Science in Electrical Engineering. (Appointed to GPAC on 1-19-2011)

Mr. Chad J. Zamarin(I)
President
Cheniere Pipeline Company
700 Milam Street, Suite 800
Houston, TX 77002

Chad J. Zamarin is president of Cheniere Pipeline Company. Previously he was vice president of engineering for NiSource Gas Transmission & Storage (NGT&S). In his role at NGT&S, Mr. Zamarin provides leadership and direction for restructuring of the company's integrity management, system reliability and project delivery programs. As vice president of engineering his responsibilities include leading the overall maintenance, modernization and regulatory compliance related to over 15,000 miles of interstate pipeline, 38 storage fields, and 110 compressor stations. He also leads the company's project development and delivery teams in developing and executing market growth and infrastructure investment programs. Prior to his joining NGT&S, Mr. Zamarin held positions at Duke Energy Gas Transmission, Panhandle Eastern, General Electric and most recently Colonial Pipeline Company. He currently serves on the board of the Pipeline Research Council International and previously served as the liquids pipeline industry lead for renewable fuels. He is executive lead on the Interstate Natural Gas Association of America's task force on assuring the integrity of pipelines installed prior to the enactment of the Federal pipeline safety regulations. Mr. Zamarin has a Bachelor of Science in metallurgical engineering from Purdue University and he received his master's in business administration from the University of Houston. Mr. Zamarin will serve as an industry member. (Appointed to GPAC on 9-13-12)

Public

Committee Requirement: Five individuals selected from the public. Two of the individuals selected must have education, background, or experience in environmental protection or public safety, and one must have education, background, or experience in risk assessment and cost-benefit analysis. No public member may have a significant financial interest in the petroleum or natural gas pipeline industry. One public member must have no financial interest in the pipeline industry.

Ms. Denise M. Beach (P)
Senior Engineer
National Fire Protection Association
One Batterymarch Park
Quincy, MA 02269

Denise Beach is a senior engineer with the National Fire Protection Association (NFPA). Ms. Beach serves as staff liaison to the National Fuel Gas Code Committee, the Liquefied Petroleum Gases Committee, the Liquefied Natural Gas Committee, and the LP-Gases at Utility Gas Plants Committee. In this capacity, she serves as a technical resource on these topics for NFPA

members through the NFPA Advisory Service. In addition, Ms. Beach represents the NFPA on other associations' technical committees, including the Compressed Gas Association, the National Propane Gas Association (NPGA), and the International Association of Plumbing and Mechanical Officials.

Prior to this position, Ms. Beach served as the director of certification and technical services for the NPGA where she represented NPGA in the development of codes and standards. Ms. Beach started work in the codes and standards arena in 2000 with the Air-Conditioning, Heating and Refrigerating Institute, where she acted as staff liaison and certification engineer.

She holds a bachelor's degree in Mechanical Engineering from the Georgia Institute of Technology. (Appointed to GPAC on 1-19-2011)

Mr. Mark Brownstein (P)
Chief Counsel, Energy Program
Environmental Defense Fund
257 Park Avenue South
New York, NY 10010

Mark Brownstein is the associate vice president and chief counsel of the US Energy and Climate Program at Environmental Defense Fund (EDF), and he leads EDF's natural gas efforts. Mark also specializes in utility-related issues, including transmission development, wholesale and retail electric market design, rate reform, and power plant siting and investment. Mark was one of two EDF staff leads on the United States Climate Action Partnership, a coalition of the nation's leading corporations and environmental groups championing immediate action on federal legislation to cap and substantially reduce greenhouse gas pollution across the US economy. He is co-author of the Carbon Principles, a set of enhanced due diligence principles for investment banks considering the financing of coal fired power plants.
Prior to joining EDF, Mark was director of enterprise strategy for Public Service Enterprise Group (PSEG), where he worked directly with PSEG's senior leadership in crafting and implementing the corporation's business strategy. Over his nearly ten year career with PSEG, Mark served the company in a variety of environmental management roles, including director of environmental strategy and policy. Mark was active in numerous environmental legislative and regulatory proceedings including efforts to develop federal legislation limiting emissions of sulfur dioxide, nitrogen oxides, mercury, and carbon dioxide from power plants, and the Environmental Council of States' 37-state Ozone Transport Assessment Group process, which developed specific recommendations to address the persistent problem of ozone transport in the eastern United States. Mark was also an active member of the U.S. Environmental Protection Agency's Clean Air Act Advisory Committee and New Jersey's Renewable Energy Task Force.

Aside from PSEG, Mark's career includes time as an attorney in a private environmental practice, a regulator with the New Jersey Department of Environmental Protection, and an aide to then-Congressman Robert G. Torricelli (D–NJ).

Education: J.D., University of Michigan Law School, B.A., Vassar College, and Truman Scholar, 1985.

Other Affiliations: Adjunct Professor of International and Public Affairs at Columbia's School of International and Public Affairs and the Governance Committee member of The Coalition on the Environment and Jewish Life. (Appointed to GPAC on 4-21-2014)

Robert W. Hill (P)
County Development Department Director
& Emergency Manager
Brookings County Zoning & Drainage
520 3rd Street, Suite 200
Brookings, SD 57006

Robert W. Hill is the planning, zoning and drainage director for Brookings County, SD, a position he has held since March 2003. He is also a Brookings County, SD, Local Emergency Planning Committee (LEPC) member from 1999 to the present, and the Brooking County LEPC chairperson from 2008 to present.

He served on the Pipelines and Informed Planning Alliance (PIPA) Task Team from 2008 to 2009 and received a Demonstration Technical Assistance Grant (TAG) to write a Transmission Pipeline Risk Reduction Overlay District section for the Brookings County Zoning Ordinance. He has also been a member of PHSMA's Technical Assistance Grant Review Team for 2009 to 2011.

He is a board member of the National Association of County Planners (NACP) which is an affiliate of the National Association of Counties (NACo), American Planning Association (APA), South Dakota Planners Association (SDPA) and the South Dakota Emergency Management Association (SDEMA).

He earned a master's degree in Geography from South Dakota State University and is retired from the U.S. Army. (Appointed to GPAC on 1-18-2013)

Mr. Richard F. Pevarski (P)
Chief Executive Officer
Virginia Utility Protection Services, LLC
1829 Blue Hills Circle, NE
Roanoke, VA 24212

Richard Pevarski is president and chief executive officer of the Virginia Utility Protection Services. He previously worked for the Roanoke Gas Company and held several positions, including vice president of Operations & Marketing, director of Operations & Engineering and superintendent Operations and Engineering. Mr. Pevarski is a member of Southeastern Gas Association (SGA). He serves as the chair of the SGA Education Steering Committee and is the former chair and vice-chair of the SGA Operating Committee. He is a member of the American Gas Association (AGA), the Virginia Gas Operators and the Virginia Oil and Gas Association. He serves on the Virginia Underground Utility Protection Services Board of Directors. (Reappointed on 11-19-2007)