

**18<sup>th</sup> Annual Gas and Power Institute**  
**September 26-27, 2019 • The Whitehall Hotel • Houston, TX**

**Thursday Morning, Sep. 26, 2019**

**Presiding Officer:**

**Monica Hwang**, King & Spalding - Houston, TX

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| 7:30 am | <p><b>Registration Opens</b></p> <p>Includes continental breakfast.</p> |
| 8:20 am | <p><b>Welcoming Remarks</b></p>   |

**Legislative and Regulatory**

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| 8:30 am<br>0.75 hr                    | <p><b>Federal Energy Policy and Regulation Update</b></p> <p>Hear the latest on rulings by the US Department of Energy and the Federal Energy Regulatory Commission in Washington, D.C. on matters involving electricity, natural gas and crude oil and other liquids; plus, an update on energy legislation developments.</p> <p>Caileen Kateri Gamache, Norton Rose Fulbright - Washington, DC<br/>         Thomas Edward Hirsch, Norton Rose Fulbright - Washington, DC</p>  |
| 9:15 am<br>0.75 hr                    | <p><b>Texas Legislative and Regulatory Update</b></p> <p>Highlights of the 86th Legislative Session and recent judicial and administrative decisions affecting the Texas gas and electric industries.</p> <p>Jennifer Littlefield, Haynes and Boone, LLP - Austin, TX<br/>         Jessica L. Morgan, Husch Blackwell LLP - Austin, TX</p>  |
| 10:00 am<br>0.50 hr<br>0.25 hr ethics | <p><b>Dodd Frank Update-Why Are We Still Talking About This?</b></p> <p>Enacted in July 2010 following the 2008-2009 financial crisis, all the Dodd-Frank regulations are still not yet in effect! Discuss the efforts by the CFTC, SEC and Bank Regulators to pragmatize their initial Dodd-Frank regulations by moving away from punishing swap market participants to instead making markets safe, competitive, accessible, and less systemically risky. Also review the CFTC's recent Position Limits proposal, plus the US Bank Regulators' rules for Qualified Financial Contracts (QFCs) which are defined in Dodd-Frank, modifications to SA-CCR rules for calculating risk-weighted capital to be held by banks for uncleared and unmargined derivative contracts, and other Dodd-Frank developments including cross-border impacts.</p> <p>Phil Lookadoo, Haynes and Boone LLP - Washington, DC</p> |
| 10:30 am                              | <p><b>Break</b></p>   |

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| <p>10:45 am<br/>1.00 hr</p>                    | <p><b>Climate Change Developments—Municipalities and City Regulations</b></p> <p>Cities have an increasingly integral role in addressing climate change and maintaining quality of life for their citizens. Many cities have developed, or are working to develop, climate action plans. Yet modern life would be impossible without the energy and products derived from fossil fuels. This moderated panel discussion explores the nexus of cities and climate change and potential ways for communities to build a carbon-free future while balancing environmental, economic, and security concerns.</p> <p>Moderator:<br/>Kathy Garcia, CPS Energy - San Antonio, TX</p> <p>Panelists:<br/>Richard Meyer, American Gas Association - Washington, DC<br/>James McGuire, Environmental Quality &amp; Sustainability, City of Dallas - Dallas, TX</p> |
| <p>11:45 am<br/>0.75 hr<br/>0.50 hr ethics</p> | <p><b>Crisis Response Strategies for In-House Counsel</b></p> <p>Whether a major industrial accident, a crippling cyber attack, or any other major corporate crisis, in-house counsel play a critical role in managing their organization’s response. From ensuring appropriate evidence preservation, interviewing witnesses and managing the company’s response to government investigations, to anticipating potential litigation, responding to media inquiries and assessing strategic risk, perhaps no other situation asks more from in-house legal departments. Review strategies and best practices for effectively managing the diverse array of responsibilities thrust upon in-house counsel in the wake of a major incident.</p> <p>Matthew Paulson, Bracewell LLP - Austin, TX</p>  |
| <p>12:30 pm</p>                                | <p><b>Pick Up Lunch</b></p> <p>Included in registration.</p>  |

**Thursday Afternoon, Sep. 26, 2019**

**Presiding Officer:**  
**Chris Reeder**, Husch Blackwell LLP - Austin, TX

**LUNCHEON PRESENTATION**

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|                             | <p><b>Thank You to Our Luncheon Sponsor</b></p>                      |
| <p>12:50 pm<br/>0.50 hr</p> | <p><b>Keynote Presentation: FERC Commissioner Richard Glick</b></p> <p>Hon. Richard A. Glick, Federal Energy Regulatory Commission - Washington, DC</p> |
| <p>1:20 pm</p>              | <p><b>Break</b></p>   |

**Markets**

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| <p>1:35 pm<br/>0.50 hr</p> | <p><b>The Electric Industry: What's Next?</b></p> <p>As the electric industry shifts toward a future with more renewable energy, distributed generation will play a key role in building a more resilient grid and meeting demands from the ever changing market.</p> <p>Timothy Wang, Filsinger Energy Partners - Denver, CO</p> |
| <p>2:05 pm<br/>0.50 hr</p> | <p><b>ERCOT Power Market Update</b></p> <p>Review ERCOT market outcomes for Summer 2019 with preliminary thoughts about the need for market changes.</p> <p>Beth Garza, Potomac Economics - Austin, TX</p>  |

**Trading Documents**

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| <p>2:35 pm<br/>0.75 hr<br/>0.25 hr ethics</p> | <p><b>Key Documents 101</b></p> <p>Get a basic overview and comparison of the essential gas and power transaction documents commonly used in the industry - the EEI, ISDA, NAESB and WSPP. Briefly discuss the background of these documents and when they are used, then delve into the important differences and similarities between them.</p> <p>Craig R. Enochs, Reed Smith LLP - Houston, TX</p>   |
| <p>3:20 pm<br/>0.50 hr</p>                    | <p><b>The Market's Recent Evolution to Simplifying Power and Gas Transactions</b></p> <p>The North American Energy Markets Association (NAEMA) and the International Energy Credit Association (IECA) have launched a new Power and Gas Master Agreement that streamlines the transaction process and allows parties to transact on a faster, more cost effective basis. Hear an overview of the new agreement and how it removes hurdles that have historically impeded energy transactions.</p> <p>K.C. Hairston, Balch &amp; Bingham LLP - Birmingham, AL</p> |
| <p>3:50 pm</p>                                | <p><b>Break</b></p>  |
| <p>4:00 pm<br/>0.50 hr</p>                    | <p><b>Retail Electric Supply Agreements: How Companies Meet Their Power Supply Needs in the Texas Market</b></p> <p>Examine the commercial, regulatory, and legal considerations that shape the power supply arrangements of large customers. Focus on the nuts and bolts of retail supply agreements, common issues and pitfalls, and how customers are using them to meet corporate sustainability goals.</p> <p>Meghan Elaine Griffiths, Jackson Walker LLP - Austin, TX</p>  |
| <p>4:30 pm<br/>0.50 hr</p>                    | <p><b>Heat Rate Call Options</b></p> <p>An introduction to the use, risks, and key terms of heat rate call options, and a comparison with other hedge products for gas-fired generators.</p> <p>Philip Carey, Merrill Lynch Commodities, Inc. - Houston, TX</p>  |

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| <p>5:00 pm<br/>0.50 hr</p> | <p><b>Transaction Liability Insurance: A Strategic Approach to Managing Deal Risk</b></p> <p>The use of transaction-focused insurance capital continues to be an important tool to facilitate cleaner exits for sellers, while providing buyers with robust and comprehensive protection for post-closing losses related to liabilities associated with a transaction. Discuss the latest market trends with respect to energy M&amp;A, including recent developments in the gas and power industries.</p> <p>Matthew B. Wiener, Aon - Houston, TX</p> |
| <p>5:30 pm</p>             | <p><b>Adjourn to Reception</b></p> <p>Join us for drinks and hors d'oeuvres with program faculty and attendees</p>   |

## Friday Morning, Sep. 27, 2019

### Presiding Officer:

**Philip K. Lau**, Mayer Brown LLP - Houston, TX

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| <p>7:30 am</p>                    | <p><b>Conference Room Opens</b></p> <p>Includes continental breakfast.</p>  |
| <p>8:00 am<br/>0.50 hr ethics</p> | <p><b>Pro Bono Collaborations with Outside Counsel: The New Networking</b></p> <p>With both in-house counsel and outside firms wanting to give back to their communities and to develop their relationships with each other, pro bono truly is the new networking. Learn how in-house counsel and outside firms can collaborate, including best practices and overcoming fears of lack of subject-matter knowledge, on pro bono projects from legal advice clinics to direct representation, and how these collaborations help bridge the “justice gap.”</p> <p>Michael Hofrichter, Houston Volunteer Lawyers - Houston, TX</p> |

### Pipeline

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| <p>8:30 am<br/>0.50 hr</p> | <p><b>Keynote: Midstream Activity Overview</b></p> <p>Cover significant and emerging activities in the midstream space, including LNG exports, Permian Basin buildout, and more.</p> <p>Mike Moran, Midcoast Energy, LLC - Houston, TX</p>   |
| <p>9:00 am<br/>0.50 hr</p> | <p><b>Texas Natural Gas Pipeline Development and Regulation</b></p> <p>Get a description of the development of new gas pipelines in Texas and the regulatory issues associated with the construction and operation of those pipelines. Discussion topics will include establishing NGPA Section 311 rates at the Railroad Commission of Texas, gas utility pipeline regulatory issues, and new challenges to obtaining right-of-way for natural gas pipelines.</p> <p>John K. Arnold, Locke Lord LLP - Houston, TX</p> |

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| <p>9:30 am<br/>0.50 hr</p>         | <p><b>A General Overview of Nominations, Scheduling and Imbalance Management on Natural Gas Pipelines</b></p> <p>Hear a general overview of the policies and procedures for nominating and scheduling natural gas for transportation on inter and intrastate pipelines. Learn how imbalances are created, the tools pipelines use to maintain system integrity, and how imbalances are resolved.</p> <p>Jim Cantwell, Independent Consultant - Expert Witness &amp; Consulting Services - Sapphire, NC</p>  |
| <p>10:00 am</p>                    | <p><b>Break</b></p>   |
| <p>10:15 am<br/>0.50 hr</p>        | <p><b>U.S. LNG Production, Logistics, Congestion, Infrastructure, Exports, and Pricing</b></p> <p>U.S. LNG export capacity is coming online and will be available to use 10 BCF/day of gas <i>if</i> the world LNG market can take that LNG at a U.S. export price. There are many daily issues for LNG exporters to manage including gas supply, contracting for firm pipeline transportation, and selling all their LNG everyday possible. How much U.S. natural gas actual will get exported?</p> <p>Brad Williams, Spitfire Energy Advisors - Houston</p> |
| <p>10:45 am<br/>0.75 hr</p>        | <p><b>Permian Infrastructure</b></p> <p>John J. Bick, Priority Power Management - Arlington, TX<br/> Peter Hays, King &amp; Spalding - Houston, TX<br/> Tom Nguyen, Navitas - Houston, TX</p>   |
| <p>11:30 am<br/>1.00 hr ethics</p> | <p><b>Protecting Client Information-Cyber Protection Duties as an Attorney</b></p> <p>Hear and overview of the threat landscape and the risks to law firms and clients. Also discuss the best practices for securing client information, incident detection, and response.</p> <p>William R. Daugherty, Baker &amp; Hostetler LLP - Houston, TX<br/> Andy Sawyer, Locke Lord LLP - Dallas, TX</p>   |
| <p>12:30 pm</p>                    | <p><b>Adjourn</b></p>   |