

Natural Gas Connect Conference



June 13 - 16, 2022
St. Louis, MO

Monday, June 13

11:30 a.m.	5:00 p.m.	Registration open	
11:30 a.m.	1:00 p.m.	Associate Annual Meeting	Suzanne Ogle and Michelle Trapp
1:00 p.m.	1:30 p.m.	Welcome, General Session	Steve Lindsey and Spire Team
1:30 p.m.	3:00 p.m.	Natural Gas Champions	Bill Cantrell
3:10 p.m.	4:00 p.m.	Southern Gas Association Annual Meeting	Steve Lindsey and Suzanne Ogle
4:00 p.m.	5:30 p.m.	Networking Reception	
5:30 p.m.		Special Event Anheuser Busch	

Tuesday, June 14

7:30 a.m. 4:00 p.m. Registration open

Session 1

8:00 a.m.	9:00 a.m.	Compression: <i>Cloud Based Data for Analyst Reports</i> Gas Supply: <i>Machine Learning – Taking It a Step Further</i> Inclusion & Diversity: <i>Attracting and Retaining Diverse Talent</i> Integrity, Management, Compliance: <i>Renewable Identification Number (RIN) 3: The Impact of the New Rule and How Operators Are Working to Meet the Requirements.</i> Legal & Risk: <i>Who You Are Regulated By; Who Do You Report To; Conflict Between Agencies How do the Electric and Gas Sides Fit Together?</i> LNG: <i>Fact Sheet Review</i> Operations, Maintenance & Emergency Management: <i>Leak Investigation, Emergency Response, Natural Disaster</i> PSMS: <i>Understanding the SGA/NGA Tactical Guides</i> Storage: <i>PHMSA Underground Storage Update</i>
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8:00 a.m.	9:30 a.m.	Supply Chain: <i>Market Outlook on Labor Materials, Transportation & Steel Pipe</i> Hydrogen: <i>Considerations for Blending: Examining the Intricacies of Hydrogen Blending: How Much Hydrogen? An Overview of Hydrogen Blending Considerations</i>
Session 2		
9:10 a.m.	10:10 a.m.	Compression: <i>Compressor Station Lube Rates to Reduce Downstream Impacts of Oil</i> Inclusion & Diversity: <i>I&D Fatigue, Tying I&D to Business Goals, Sustaining the I&D Conversation & I&D Organizational Strategy</i> Integrity-Management, Compliance: <i>Section 114 – How It Is Impacting the Operator.</i> Legal & Risk: <i>Cybersecurity Insurance: Investigation of Cyber Intrusions and Chain of Custody of Evidence Collection.</i> LNG: <i>Global LNG Market</i> Operations, Maintenance & Emergency Management: <i>Mass Outage Lessons Learned from Preparation and Incidents</i> PSMS: <i>Roundtable for Review and Improvement</i> Storage: <i>Case Study: Thru-Tubing Inspection Logs</i>
9:10 a.m.	11:20 a.m.	Gas Supply: <i>Dr. Brown’s Academic Session: How Does COVID Impact Forecasting? and New 30 Year Average Analysis</i>
9:40 a.m.	11:20 a.m.	Hydrogen: <i>Considerations for Blending: Pipeline Material Considerations and Infrastructure Feasibility</i>
Session 3		
10:20 a.m.	11:20 a.m.	Compression: <i>Passive Intrusion Detection</i> Integrity-Management, Corrosion: <i>Addressing Cathodic Protection on Deep HDD Pipelines.</i> Legal & Risk: <i>Public Policy Changes: What legislation has come out, what is pending on emissions reductions, electrification push & RNG legislation.</i> LNG: <i>Domestic Application of LNG</i> PSMS: <i>Pipeline Safety Culture Evaluation</i> Storage: <i>Introduction, Land & Legal, Financial Impact of Storage (continued)</i>
10:20 a.m.	11:20 a.m.	Supply Chain: <i>Supply Chain Data Analytics</i>

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11:30 a.m.	1:00 p.m.	Lunch	
12:00 p.m.	12:45 p.m.	Innovative Tech Forum	
	12:00 p.m.	12:10 p.m.	WeldFit, <i>Emission Recovery System</i> , Adam Murray
	12:15 p.m.	12:30 p.m.	HydroMax, <i>Advanced Digitalization Software Platform</i> , John Chapman
	12:30 p.m.	12:45 p.m.	Picarro, <i>Advanced Leak Detection</i> , Tom Dockery
12:45 p.m.	1:00 p.m.	Committee Members on Stage, Recognition Ceremony	
1:00 p.m.	2:00 p.m.	SGA Awards Ceremony	

Session 4

2:10 p.m.	3:10 p.m.	DIMP, Integrity-Management, Compliance: <i>Feeding into Risk: Machine Learning, Over pressurization Emissions</i>
		Environmental / RNG: <i>The Rise of North American Hydrogen: Key Considerations for the Emerging Market</i>
		Hydrogen: <i>Maintaining Economic Viability</i>
		Inclusion & Diversity: <i>I&D Toolkits</i>
		Land, Legal & Risk, Operations: <i>Farm Taps & Free Gas</i>
		LNG: <i>LNG Used as a Bunkering Fuel</i>
		HR: <i>The Underlying Impact of Rising Employee Cost and Turnover</i>
		Storage: <i>Third-Party Well Interactions: One Method of Inclusion in a Risk Model</i>
2:10 p.m.	4:10 p.m.	Asset Management: <i>It's Complicated: Department-wide Effects of Supply Chain</i>
		Compression: <i>Cybersecurity Roundtable</i>

Session 5

3:20 p.m. 4:20 p.m. **Accounting & Finance / Customer Experience:** *Automation in accounting and finance: (Panel) Technology with accounting centers of excellence and process improvement projects. What tools are being used? What work well/what didn't? How do companies structure it?*

Hydrogen: *Legal Implications and Risk Exposure*

Measurement & Communications: *Station Design: Metering Considerations for Interconnect*

RNG / Stakeholder Communications: *Role of RNG in Sustaining Electrification.*

Stakeholder Communications: *Communicating Your Environmental Sustainability Efforts*

Storage: *Storage System Integrity Roundtable*

Supply Chain: *The Importance of Implementing Supplier Diversity*

4:30 p.m. 5:30 p.m. Reception in the Exhibit Hall

Wednesday, June 15

7:30 a.m. 4:00 p.m. Registration / Help Desk open

7:00 a.m. 8:00 a.m. Breakfast and networking

Session 1

8:00 a.m.	9:00 a.m.	Compression: <i>Roundtable</i> Control Room: <i>CISA Engagement</i> Learning & Development: <i>People Over Process</i> Rates & Regulatory: <i>Rates 101 – How It Works</i> RNG: <i>Introduction to RNG</i> Safety & Employee Development: <i>PPE A Real-Life Story</i> Storage: <i>Hydrogen: Underground Storage Considerations</i>
8:00 a.m.	10:10 a.m.	Integrity, Management, Compliance: <i>PHMSA Mega Rule Renewable Identification Number (RIN) 2 Review</i> New Technology: <i>Target Zero, Methane Emission Reduction: Leak Identification, Detection, and Data Capture</i>
8:00 a.m.	11:20 a.m.	Gas Supply: <i>Meteorologist discussion on 2022 winter season by region</i>

Session 2

9:10 a.m.	10:10 a.m.	Compression: <i>Permitting Compression – Electric and Natural Gas – Challenges & Opportunities</i> Learning & Development / PSMS / Safety & Employee Development: <i>Hot Work: Changes, Challenges, and Risks</i> Rates & Regulatory: <i>Trends on Return on Equity (ROE) & What That Means</i> RNG: <i>Adding RNG to Your Existing Portfolio</i>
9:10 a.m.	11:20 a.m.	Control Room: <i>CRM Audit Roundtable</i> Learning & Development: <i>Imagining the Employee and the Training Programs of the Future</i> Storage: <i>Reservoir Storage & Cavern Storage Options</i>

Session 3

10:20 a.m. 11:20 a.m. **Compression:** *Methane Emission Reductions*
Employee Health & Safety/Operations: *Safety Sessions from Metrics to Mindset*
Integrity Management Transmission: *GRIT Inspection: Feedback from Operators*
Learning & Development / New Technology: *Virtual Reality Digital Immersion Technology & the Natural Gas Industry*
Learning & Development / PSMS / Safety & Employee Development: *A Trip Down Ergonomic Lane*
Rates & Regulatory: *RNG Rate Recovery & How to Include Specs In Your Tariff*
RNG: *RNG Coalition Geopolitical Overview of Policies and Regulation*

Session 4

12:40 p.m. 1:40 p.m. **Accounting & Finance:** *Capitalized vs Expense for Non-Accounting Professionals and Project Managers*
Business Development / Legal & Risk: *AGA – Public Policy and the Geopolitics of Natural Gas*
Control Room: *How Are People Using SCADA Data*
Employee Development/Learning & Development / PSMS: *From Being Safe to Leading Safety; the Peer to Supervisor Transition*
Integrity Management Transmission: *Material Verification Roundtable*
Learning & Development: *The Great Resignation*
RNG – Project Carbon Intensity Score and ESG
Storage: *Regulatory Compliance Risk Assessment and PHMSA Audit Operator Feedback*
12:40 p.m. 2:10 p.m. **Engineering, Design & Construction:** *New Technology: Welding Robots, Waste Heat Recovery
Creek Bank Erosions and Odorant Analyzers*
New Technology: *Remediation & Repair*

Session 5

1:50 p.m.	2:50 p.m.	Accounting & Finance: <i>Reporting Requirements for Greenhouse Gas</i> Customer Growth & Development / Stakeholder Communications: <i>Changing the Natural Gas Narrative</i> Environmental: <i>INGAA</i> Land: <i>Condemnation</i> Operations, Maintenance & Emergency Management: <i>Supply Chain Issues Impacting Operations, Maintenance and Emergency Management</i> Rates & Regulatory: <i>Green Tariffs</i> RNG: <i>RNG Technical Design Deep Dive</i>
1:50 p.m.	4:00 p.m.	Measurement and Communication / Control Room Management: <i>TSA & Pipeline Cybersecurity</i>
2:20 p.m.	4:00 p.m.	Engineering Design Construction / Environmental: <i>Technical Construction & Environmental Permitting Update</i>

Session 6

2:30 p.m.	4:00 p.m.	New Technology: <i>Future Emission Mitigation</i>
3:00 p.m.	4:00 p.m.	Accounting & Finance: <i>Automation in Accounting and Finance</i> Environmental: <i>FERC Update</i> RNG: <i>RNG Digital Immersion: Virtual Pipeline Aggregation</i> EH&S <i>The Ever-evolving Safety Hazards Assessment</i> Technical Training & Operator Qualification: <i>PHMSA Regulatory Workforce Update & Roundtable</i>

Committees can request time to meet on Thursday morning for in-person committee work sessions between 8am and Noon.

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