

2021

DECEMBER 14 - 15, 2021  MARRIOTT MARQUIS HOUSTON



# 2021 POST-CONFERENCE REPORT



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## The 2021 UTA Oil & Gas Conference combines the OSHA Safety and Health Conference and the Environmental Conference.

The event was a collaboration between UTA, OSHA, EPA, NIOSH, and industry. The conference brought together key decision-makers in industry and the regulatory area to cultivate a better understanding how to work together. Without the ongoing support from OSHA, EPA, NIOSH, The University of Texas at Arlington, the conference advisory board, and other leading industry professionals like you, this event would not be possible.

### LEADERSHIP

The advisory board is comprised of OSHA Region VI, NIOSH, The University of Texas at Arlington's OSHA Education Center, Environmental Training Institute, and leaders from the Oil and Gas Industry dedicated to promoting the improvement of safety and health and environmental practices.

#### 2021 Advisory Board Members

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**SARAH WALLS\*** Cantey Hanger LLP  
**DEAN WINGO\*** The University of Texas at Arlington  
**LAURA WRIGHT\*** Devon Energy Corporation

\*ENVIRONMENTAL CONTRIBUTOR

\*SAFETY & HEALTH CONTRIBUTOR

\*CONTRIBUTOR ON BOTH

## CONFERENCE OVERVIEW

Number of Participants .....	906
Virtual Attendees .....	55
Breakout Sessions .....	77
Breakout Sessions On-Demand .....	40
Number of Exhibitors .....	114
Pre-Conference Sessions .....	4
Post-Conference Sessions .....	3

## PARTIAL LIST OF COMPANIES IN ATTENDANCE:

3M Personal Safety Division  
 ACL Combustion Inc  
 Action Specialties, LLC  
 Aethon Energy Operating  
 Allstate Medical  
 Altamira  
 American Petroleum Institute  
 API  
 Ariat International  
 Berkley Oil & Gas  
 BPX Energy  
 Bulwark FR  
 Cactus Drilling  
 Carhartt Company Gear  
 Chesapeake Energy Corporation  
 Cimarex Energy Co  
 Cintas  
 ConocoPhillips  
 DEKRA  
 Devon Energy Corporation  
 Drager, Inc.  
 Environmental Protective Agency  
 ExxonMobil  
 Fluor  
 Fortis Energy Services  
 FR Girls of Texas, Inc.

Gas Clip Technologies, Inc.  
 Goodnight Midstream, LLC  
 Greater Texas Safety Training  
 Gulf Interstate Engineering  
 Halliburton  
 Health and Safety Council  
 Honeywell Safety and Productivity  
 Solutions  
 IADC  
 Integrated Leadership Systems  
 ISN  
 J. J. Keller & Associates, Inc.  
 Kinder Morgan  
 LAPCO FR  
 Leidos Inc.  
 Lighthouse Environmental Services, Inc  
 Marathon Oil Company  
 Mount Vernon Mills  
 Moxie Media, Inc.  
 National Compliance Management  
 Service (NCMS)  
 National Oilwell Varco  
 New Pig Energy  
 NIOSH  
 OraSure Technologies Inc  
 OSHA

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 Patterson-UTI Drilling Company LLC  
 POWER Engineers, Inc.  
 Psychemedics, Inc.  
 RPS Solutions  
 SafetySkills  
 Sphere 3 Environmental, Inc.  
 Spirit Environmental  
 Stryker  
 TAPCO  
 Texas A&M Transportation Institute  
 Texas A&M University  
 Trinity Consultants  
 Tyndale Company, Inc.  
 U.S. Environmental Protection Agency  
 Veriforce  
 WaterTectonics, Inc.  
 Wayne Enterprises, Inc.  
 Westex: A Milliken Brand  
 Whiting Oil and Gas Corporation  
 Wilbanks Trucking Services, LLC  
 Williams  
 WPX Energy  
 Yash Technologies, Inc

## ATTENDEES BY COUNTRY:

Canada	Nigeria
Italy	United States

## ATTENDEES BY STATE/PROVINCE:

Alabama	New Mexico
Arkansas	Nevada
Arizona	Ohio
California	Oklahoma
Colorado	Pennsylvania
DC	South Carolina
Florida	Tennessee
Georgia	Texas
Illinois	Utah
Indiana	Virginia
Kansas	Washington
Kentucky	Wisconsin
Louisiana	West Virginia
Massachusetts	Wyoming
Maryland	Calgary
Michigan	Belleville
Minnesota	Vancouver
Missouri	San Donato
North Carolina	Milanese
North Dakota	Lagos



## BEHAVIOR BASED SAFETY

- 10 Feet Tall And Bullet Proof
- Randy's Story: How an Accident IMPACTS More Than Just You!
- Safety for Effective Leaders: Empowering People to Work Safely!
- Crucial Conversations: Tools for Talking When the Stakes are High
- First Step in Stopping the Job
- Safety Mindset
- The Efficacy of Behavior-Based Safety to Reduce Injuries in the Upstream Oil and Gas Industry
- Risk Homeostasis: How Much Risk Are You Willing to Take?



## CONTRACTOR SAFETY MANAGEMENT & BEST PRACTICES

- Creating a Comprehensive Safety Management Strategy: Blending Human Performance and Behavior Based Safety
- NORA Oil and Gas Extraction Sector Council
- Construction Risks and Solutions For a Healthy and Safe Project
- WE Is the Key: Shifting Fall Protection From Me to We
- Contractor Safety Assessments: Best Practices and How to Establish a Successful Program
- Contractor Safety Management Systems - Integrated Management Systems



## DRILLING & WELL CONTROL/WELL SERVICING & COMPLETIONS

- In Just One Breath, Everything Changed
- Operator's New Cased Hole Well Control Manual Fills Industry Gap
- Update on CSB Pryor Trust Recommendations to API
- Safety Statistics Program Review: A 5 Year History for Well Servicing
- Risky Rigs - Service Rig Exposures and Controls



## EDUCATION & TRAINING/TRANSPORTATIONS

- Fatigue Management in Oil and Gas Transportation: Overview of Challenges and Technology
- OHS Competency: Creating a Sustainable Learning Ecosystem for Your Organization
- Safe Rigging and Cargo Securement
- Work Schedules, Commutes, Employer Motor Vehicle Safety Policies, and Driving Behaviors From a Cross-Sectional Survey of U.S. Oil and Gas Extraction Workers
- Reshaping Safety Orientations
- Improving Highway Safety in the Permian Basin with Connected Vehicle Data
- Devon Energy DBBU Competency Assurance Program
- New Lease Operator Program



## ENGINEERING CONTROLS & PROCESS SAFETY; EVENTS & MITIGATIONS

- Effective Mass Casualty Plans: You Are Not As Ready As You Think You Are
- How Climate Change Affects PHAs
- Mechanical Integrity for Aging Process Facilities: Enduring Safe Operations Over Time
- PSM 101
- Risk Reduction Through Automated Corrosion Detection, Classification, and Mapping with Machine Learning
- Safety Considerations for Fired Equipment at Oil and Gas Facilities



## MANAGEMENT, LEADERSHIP & HSE MANAGEMENT SYSTEMS

- Excelling in Safety Performance Regardless of the Business Cycle
- Impacts of Downturns on Oilfield Safety
- Best Hiring Practices: Are You Hiring Your Next Workers Compensation Claim?
- Improving Safety Performance Through Safety Leadership
- The Onshore Safety Alliance: Working Together to Improve Safety
- API Energy Excellence Program
- Add Predictive Analytics to Your Safety Management System
- Culture and How it Moves the Needle
- Creating Great Teamwork by Increasing Alignment, Engagement and Trust



## OSHA REGULATORY/INDUSTRIAL HYGIENE

- Base Beam Safety
- Flowback Workers Exposures to Hydrocarbon Gas and Vapors by Basin and with Interventions
- Real-Time and Field Portable Instruments for Real-World Solutions in the Oil and Gas Industry: Instrument Selection and Applications for Worker Protection
- OSHA's Enhanced Measures Regarding Hot Environments and the Regional Emphasis Program on Transportation Tank Cleaning
- Understanding Noise Exposure and Hearing Loss in the Upstream Oil and Gas Industry
- Understanding Silica Exposures and Controls in Oil and Gas: Review of the Silica in the Oilfield Summit 2.0



## TARGET TOPICS/OTHER

- NIOSH Responds to the Opioid Overdose Crisis Examining Challenges and Solutions in the Oil & Gas Sector
- CBD - Is it The New Miracle Drug or Marketing Hype?
- Taking a Look at a Drug-free Workplace Program
- Fitness for Duty: Evaluating Medical Risk for Oil Workers and Mariners
- Finding the Appropriate Tool to Measure Worker Fatigue in Oil and Gas Operations



## ESG (ENVIRONMENTAL, SOCIAL, & CORPORATE GOVERNANCE)

- How to Set Sustainability Targets: Your Roadmap to Navigating Climate Commitments
- Plant Operations Experience at a 25,000 BPD Permian Produced Water Recycle System
- A Case of Digital Transformation with Energy Operators and Consultants During the Pandemic



## AIR PERMITTING & COMPLIANCE

- Methane Emissions from Marginal (Low-Producing) Oil and Natural Gas Wells
- State-Level Air Quality Regulations and Their Impact on Oil and Gas Operations
- The Never-Ending Pursuit: Properly Estimating Tank Flash Gas Emissions
- New Changes, Lessons Learned, and Living With New Emission Standards
- TRI Reporting for Natural Gas Plants: How to Prepare Now for Future Reporting
- Making Your Air Permit Work For You: Permitting for Maximum Flexibility to Avoid Future Headaches
- New Methane Rules in New Mexico and How it Affects the Oil and Gas Industry
- Is Method 21 Doomed?
- Develop an Offense: Air Compliance and Auditing Program
- Evaluating the Effects of the National Ambient Air Quality Standards on the Oil and Gas Industry
- Advances in GHG Emission Quantification Methodologies for the Oil & Gas Sector: Trends and Outlook



## WATER/LAND

- Benchmarking Leak and NORM Rates at Upstream Natural Gas Operations During Production
- Update on Oil and Gas Regulatory Activities in Texas
- USEPA Exploration, Development, and Production Waste Exclusion
- Emergency Response Tactical Plans
- Response Measures for Stray Gas Impacts to Groundwater Resources
- What is the Latest Waters of the US Rule
- Industrial Stormwater: Management and Discharge of Industrial Water
- Trenchless Curved Silt Fence



## RISK MANAGEMENT

- Risk Management 101
- NORM/TENORM Regulatory Update: Environmental Focus
- Using Accessible Breakthrough Technology to Reduce EHS and Operational Risk, and Enhance ESG Data and Reporting

# Special RECOGNITION

**We recognized the following advisory board members at the conference for their tireless efforts in service to improving safety and health in the oil and gas industry.**

## Pinnacle Award *presented to*

**JOE EASTIN**

In recognition of your exemplary commitment to safety and health and for demonstrating the highest standards in the oil and gas industry.

## Founder Award *presented to*

**JERRY JACOBS  
KENNY JORDAN  
ELIZABETH LAWHORN-CRYDER  
MARIANNE MCGEE**

In recognition of your dedication and outstanding contributions to the advisory board and your diligence advancing safety and health in the oil & gas industry.


**VICKI HOLLUB**

President and Chief Executive Officer | Oxy

Vicki Hollub is President and Chief Executive Officer of Occidental. She has been a member of Occidental's Board of Directors since 2015.

During her 35-year career with Occidental, Ms. Hollub has held a variety of management and technical positions with responsibilities on three continents, including roles in the United States, Russia, Venezuela and Ecuador. Most recently, she served as Occidental's President and Chief Operating Officer, overseeing the company's oil and gas, chemical and midstream operations.

Ms. Hollub previously was Senior Executive Vice President, Occidental, and President, Oxy Oil and Gas, where she was responsible for operations in the U.S., the Middle East region and Latin America. Prior to that, she held a variety of leadership positions, including Executive Vice President, Occidental, and President, Oxy Oil and Gas, Americas; Vice President, Occidental, and Executive Vice President, U.S. Operations, Oxy Oil and Gas; Executive Vice President, California Operations; and President and General Manager of the company's Permian Basin operations. Ms. Hollub started her career at Cities Service, which was acquired by Occidental.

Ms. Hollub serves on the boards of the American Petroleum Institute and Lockheed Martin. She is the chair of the U.S. Secretary of Energy Advisory Board, stewardship board member for the World Economic Forum's Platform for Shaping the Future of Energy and Material, and member of the Oil and Gas Climate Initiative. A graduate of the University of Alabama, Ms. Hollub holds a Bachelor of Science in Mineral Engineering. She was inducted into the University of Alabama College of Engineering 2016 class of Distinguished Engineering Fellows.


**FRANK MACCHIAROLA**

Senior Vice President of Policy, Economics, and Regulatory Affairs  
 American Petroleum Institute

Frank J. Macchiarola is the Senior Vice President of Policy, Economics, and Regulatory Affairs at the American Petroleum Institute (API). In this role, he is responsible for leading API's upstream, midstream, downstream, natural gas markets, and corporate policy departments. He also oversees the organization's economics and research analysis functions. At API, he previously served as Vice President and Group Director of Downstream and Industry Operations, and Interim Vice President of Market Development. Prior to joining API in an association merger on January 1, 2016, Mr. Macchiarola was Executive Vice President of Government

Affairs at America's Natural Gas Alliance (ANGA).

From 2004 to 2013, Mr. Macchiarola served in several senior staff positions in the United States Senate including: Majority Staff Director, Minority Staff Director, and Counsel for the Committee on Energy and Natural Resources, and Minority Staff Director of the Committee on Health, Education, Labor, and Pensions.

Mr. Macchiarola was a partner in the policy resolution group of Bracewell LLP, and an associate in the litigation group of Tannenbaum, Helpern, Syracuse, and Hirschtritt LLP. Additionally, he served as a member of the API Employee Benefits Committee, and a member of the Board of Directors of the National Energy Resources Organization and ANGA's Political Action Committee.

Mr. Macchiarola earned a JD from New York University School of Law and a BA from the College of the Holy Cross. He is admitted to practice law in New York and before the United States District Courts for the Southern and Eastern Districts of New York.



**JAMES FREDERICK**  
Deputy Assistant Secretary | OSHA

Jim Frederick has three decades of experience providing occupational health and safety leadership to North American labor unions as an advocate and a resource to workers, their employers and regulatory agencies. Mr. Frederick spent twenty-five years in the Health, Safety and Environment Department of the United Steelworkers Union (USW), serving as Assistant Director and Principal Investigator until 2019. In that role, he provided technical guidance to the USW and other unions on matters pertaining to occupational health, safety, and the environment. Mr. Frederick worked closely with the USW's management counterparts and organizations around the world on a wide range of projects to improve workplace health and safety.

Mr. Frederick earned a Bachelor of Science in Environmental Health (Industrial Hygiene) from Purdue University and a Master of Science in Environmental Health and Safety Management from Rochester Institute of Technology. Throughout his career, he has served on a number of safety and health groups including: the NIOSH Board of Scientific Counselor; the ANSI Z10 standard committee; the US committee that contributed to the ISO 45001 standard; the NIOSH NORA Traumatic Injury Prevention Council; the NIEHS Worker Training Program National Clearinghouse Advisory Committee; and the OSHA Metal Working Fluids Standard Advisory Committee.



**JOHN HOWARD, MD, MPH, JD, LLM, MBA**  
Director | National Institute for Occupational Safety and Health

John Howard is the Director of the National Institute for Occupational Safety and Health, and the Administrator of the World Trade Center Health Program in the U.S. Department of Health and Human Services.

Dr. Howard was first appointed NIOSH Director in 2002 during the George W. Bush Administration and served in that position until 2008.

In 2009, Dr. Howard worked as a consultant with the U.S.-Afghanistan Health Initiative. In September of 2009, Dr. Howard was again appointed NIOSH Director, and was reappointed for a third six-year term in 2015.

Prior to his appointments as NIOSH Director and WTC Health Program

Administrator, Dr. Howard served as Chief of the Division of Occupational Safety and Health in the State of California's Labor and Workforce Development Agency from 1991 through 2002.

Dr. Howard earned a Doctor of Medicine from Loyola University of Chicago; a Master of Public Health from the Harvard University School of Public Health; a Doctor of Law from the University of California at Los Angeles; and a Master of Law in Administrative Law and Economic Regulation, and a Master of Business Administration in Healthcare Management, both degrees from The George Washington University in Washington, D.C. Dr. Howard is board-certified in internal medicine and occupational medicine. He is admitted to the practice of medicine and law in the State of California and in the District of Columbia, and he is a member U.S. Supreme Court Bar. He has written numerous articles on occupational health, policy and law.



### **LISA A. LONG**

Acting Deputy Director | OSHA-DSG

Lisa is currently the Director of the Office of Engineering Safety in OSHA's Directorate of Standards and Guidance (DSG) where she manages OSHA's work on standards and guidance for issues related to engineering (chemical, mechanical, and electrical). She is also currently serving on a detail as an Acting Deputy Director for DSG. Prior to her work in the Directorate of Standards and Guidance, Lisa was a Safety Engineer in OSHA's Directorate of Enforcement specializing in process safety.

Before coming to OSHA in 2007, Lisa worked for the U.S. Chemical Safety Board for seven years participating in and leading investigations of major chemical incidents. Prior to her work at CSB, Lisa had ten years of experience in the chemical industry working for first FMC Corp and then Rhodia. Her primary job functions included process engineering and production management at several PSM covered facilities. Lisa holds a B.S. in Chemical Engineering from Virginia Tech.



### **JAMES M. OLSON**

Professor of the Practice | Bush School of Government and Public Service, Texas A&M University

Professor James Olson received his law degree from the University of Iowa. He is a professor of the practice at the Bush School, where he teaches courses on intelligence and counterintelligence. He served for over thirty years in the Directorate of Operations of the Central Intelligence Agency, mostly overseas in clandestine operations. In addition to several foreign assignments, he was Chief of Counterintelligence at CIA headquarters in Langley, Virginia. Professor Olson has been awarded the Intelligence Medal of Merit, the Distinguished Career Intelligence Medal, the Donovan Award, and several Distinguished

Service Citations. He is the recipient of awards from the Bush School and the Association of Former Students for excellence in teaching. Professor Olson is the author of Fair Play: The Moral Dilemmas of Spying and To Catch a Spy: The Art of Counterintelligence. Prior to his career in the CIA, he served in the US Navy, where he attained the rank of lieutenant commander.



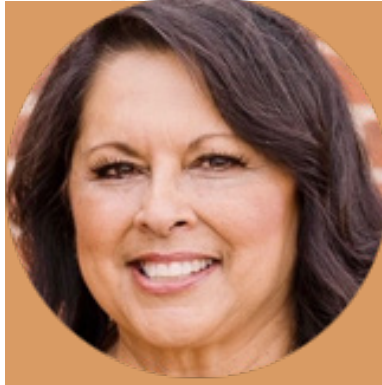
### **VANESSA RAWLINS**

HSE Manager, Lower 48 | ConocoPhillips

Vanessa Rawlins is currently the L48 HSE Manager for ConocoPhillips. During her 23-year career Vanessa has held a variety of management and technical positions. For the last 13 years Vanessa has worked for COP with responsibilities including Operations leadership and Asset & Operating Integrity roles in the Permian Basin and in Canada's Oil Sands. She is the current board chair of the Permian Road Safety Coalition. She holds a Bachelor of Engineering in Mechanical Engineering from the Technical University of Nova Scotia and a Certificate of Applied Science from Acadia University.



**BILL E. GONZALEZ, III**  
Commissioner, Colorado  
Oil and Gas Conservation  
Commission



**VIRGINIA HULLINGER**  
Technical Services Manager,  
Oklahoma Oil and Gas  
Conservation Division



**ADRIENNE SANDOVAL**  
Director, New Mexico Oil  
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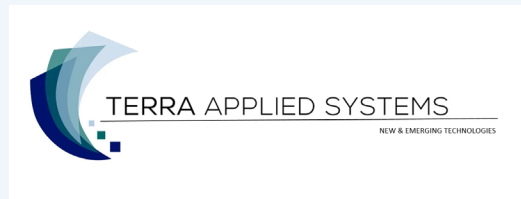
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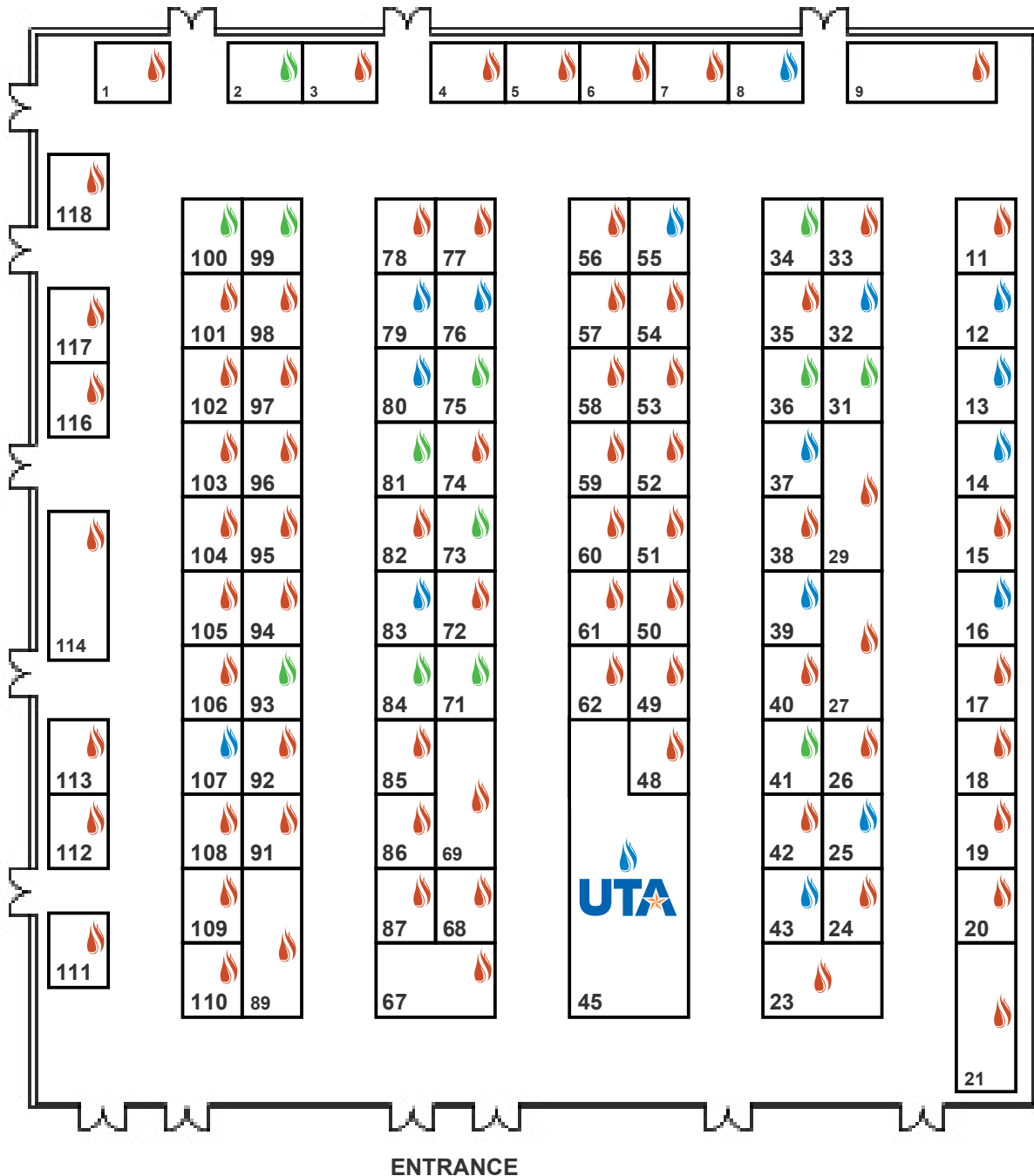


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FR Girls of Texas, Inc. ....	29	SRP Environmental .....	78
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KPA.....	43	Tyndale Company.....	69
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Lewis Industries, LLC .....	37	Vector Solutions.....	20
Lighthouse Environmental Services, Inc .....	41	Veriforce .....	91
Martor USA.....	97	vPSI Group, LLC .....	11
Matidor.....	32	Waldorf University .....	117
Matrix Design Group.....	14	WaterTectonics .....	75
MiX Telematics .....	114	Wayne Enterprises/Wayne Workwear .....	21
Mount Vernon FR .....	48	Well Fence.....	51
Moxie Media .....	113	Westex a Milliken Brand .....	19
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### Sponsorship, Speaker, and Exhibitor opportunities:

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**Oil & Gas**  
**Safety & Health**  
& **ENVIRONMENTAL**  
**2023 CONFERENCE**  
**UTA | OSHA | EPA | NIOSH**

**SAVE THE DATE**

**November 28 - 29, 2023**

**Hilton Americas | Houston, TX**

**Pre-conference Nov. 27**

[oshasafetyconference.org](https://oshasafetyconference.org) | [oshasafetyconference@uta.edu](mailto:oshasafetyconference@uta.edu)

**THIS COMBINED EVENT FOCUSES ON TWO REGULATED SEGMENTS IN THE OIL AND GAS INDUSTRY: SAFETY AND HEALTH AND ENVIRONMENTAL.**

As always, the conference provides a platform to exchange new ideas and concepts related to the oil and gas industry, all with the overriding goal of achieving better safety and environmental operations and regulatory compliance. Participants share ideas and experiences or products and services.





**UTA** Safety & Health  
DIVISION FOR ENTERPRISE DEVELOPMENT

# SAFETY & HEALTH TRAINING



Check our website for new and additional course offerings at  
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# Oil & Gas Safety Health & ENVIRONMENTAL 2023 CONFERENCE

UTA | OSHA | EPA | NIOSH

## WE LOOK FORWARD TO SEEING YOU IN 2023!

