

2018

DECEMBER 4 - 5, 2018



# POST CONFERENCE REPORT

[oshasafetyconference.org](http://oshasafetyconference.org)



UNIVERSITY OF  
TEXAS  
ARLINGTON



**Oil & Gas**  
Safety and Health  
CONFERENCE  
2018 **OSHA**<sup>®</sup>  
Exploration & Production

## MISSION

The mission of the Oil & Gas Safety and Health Conference is to bring together a variety of perspectives, ideas, and best practices in an event that fosters collaboration among industry, regulatory, and academic representatives with a common goal to ensure every oil and gas industry job can be done with the safety and health of the worker as the top priority. Without the ongoing support from OSHA, 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 primary advisory board is comprised of OSHA Region VI, The University of Texas at Arlington's OSHA Education Center and leaders from the Oil and Gas Industry dedicated to promoting the improvement of health and safety practices.

### 2018 Advisory Board Members

- Jamie Alexander** *The University of Texas at Arlington*
- Cody Anfinson** *BHP Billiton Petroleum*
- David Bates** *Oklahoma City OSHA Area Office*
- Bob Braun** *The University of Texas at Arlington*
- Paul Breaux** *Berkley Oil & Gas Specialty Services (a W.R. Berkley Company)*
- Eva Buskas** *National Oilwell Varco*
- Darrel Canada** *Canada & Associates Safety Training, LLC*
- David Caruso** *NIOSH*
- Jim Chatham** *Zurich Services Corporation*
- Joe Eastin** *ISN*
- Pete Flatten** *Gradiant Energy Services*
- Josh Flesher** *OSHA Region VI*
- Melanie Gordon** *ISN*
- Brian Hecht** *The Maalt Companies*
- Richard Hoffman** *US Well Services*
- Warren Hubler** *Helmerich & Payne, IDC.*
- Rick Ingram** *National STEPS Network*
- Jerry Jacobs** *Patterson-UTI Drilling Co.*

- Kenny Jordan** *Well Servicing | AESC*
- Elizabeth Lawhorn-Cryder** *Occupational Health / Public Health*
- Tiffany Long** *ISN*
- Teresea Madden** *The University of Texas at Arlington*
- Marianne McGee** *OSHA Region VI*
- Staci Moore** *The University of Texas at Arlington*
- Kurt Papenfus** *Safety Management Systems*
- David Pickard** *XTO Energy*
- Joyce Ryel** *Fortis Energy Services, Inc.*
- Jim Shelton** *OSHA Region VI-N Houston*
- Bryan Sims** *The University of Texas at Arlington*
- Cassandra Smith** *The University of Texas at Arlington*
- Judy Stevenson-Ortiz** *OSHA Region VI*
- Ralph Tijerina** *Goodnight Midstream, LLC*
- Ron Truelove** *ACL Combustion Inc*
- Jason Voegeli** *Devon Energy*
- Dean Wingo** *The University of Texas at Arlington*
- Anthony Zacniewski** *Bosque Systems, LLC*

## 2018 CONFERENCE PRICING

Attendee (Government Fee)	\$395. <sup>00</sup>
Early Bird	\$445. <sup>00</sup>
Regular Attendee	\$545. <sup>00</sup>
Exhibitor Booth	\$2,250. <sup>00</sup>

## CONFERENCE OVERVIEW

Participants	1173
Attendees from	44 States & 8 Countries
Breakouts	63
Exhibitors	119
Pre-Conference Sessions	2
Post-Conference Sessions	1

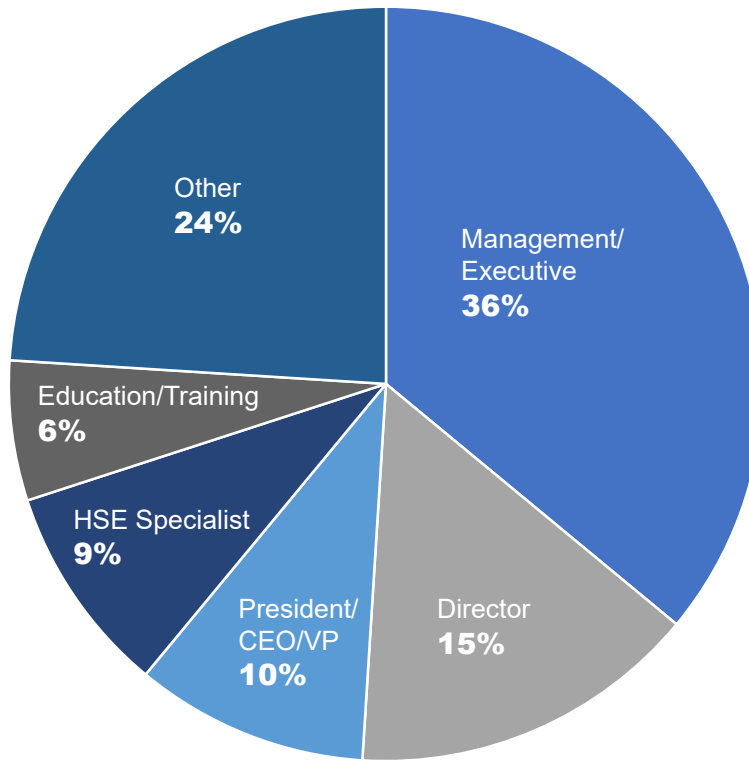
Full conference attendance was eligible for 13 contact hours or 1.3 CEUs.

## ATTENDEES BY COUNTRY:

- Canada
- China
- France
- Kuwait
- New Zealand
- Nigeria
- Pakistan
- United States

## ATTENDEES BY STATE/PROVINCE:

- Alabama
- Alaska
- Alberta
- Arkansas
- California
- Colorado
- Connecticut
- District of Columbia
- Florida
- Georgia
- Illinois
- Indiana
- Kansas
- Kentucky
- Lagos
- Louisiana
- Maine
- Maryland
- Massachusetts
- Michigan
- Minnesota
- Mississippi
- Missouri
- Montana
- New Brunswick
- New Jersey
- New Mexico
- New York
- Newfoundland and Labrador
- North Carolina
- North Dakota
- Ohio
- Oklahoma
- Oregon
- Pennsylvania
- Rivers State
- Tennessee
- Texas
- Utah
- Virginia
- Washington
- West Virginia
- Wisconsin
- Wyoming



## ATTENDEES BY JOB FUNCTION:

### PARTIAL LIST OF COMPANIES IN ATTENDANCE:

- |                                 |                            |                                |
|---------------------------------|----------------------------|--------------------------------|
| American Refining Group         | Devon Energy               | Occidental Permian             |
| Anadarko Petroleum Corporation  | Elk Petroleum, Inc.        | Oil States Energy Services     |
| Antero Resources                | Encana Oil & Gas           | OSHA                           |
| Antero Resources                | Energy Transfer            | OXY USA, Inc.                  |
| Atlas Energy                    | ENERGY worldnet, Inc.      | Patterson-UTI Drilling Company |
| Aveda Transportation and Energy | Enlink Midstream           | PEC Safety                     |
| Baker Hughes a GE Company       | EOG Resources              | Pioneer Natural Resources      |
| BHP                             | ExxonMobil                 | QEP Resources                  |
| BOS Solutions                   | FTS International          | QES Pressure Control           |
| BP Lower 48                     | Goodnight Midstream, LLC   | Ranger Energy Services         |
| BPX Energy                      | Gradiant Energy Services   | Sable Permian Resources        |
| C&J Energy Services             | Granite Construction       | Safety Solutions, LLC          |
| Cactus Drilling                 | Halliburton                | Safety Works LLC               |
| Callon Petroleum Company        | Helmerich & Payne, IDC     | Schlumberger                   |
| Carrizo Oil & Gas               | Hilcorp Energy Company     | Shell Exploration & Production |
| Chaparral Energy                | ISN                        | SM Energy                      |
| Chesapeake Energy               | Katten Muchin Rosenman LLP | SNC-Lavalin                    |
| Chevron                         | Kinder Morgan              | Souder Miller & Associates     |
| CHS Laurel Refinery             | Latshaw Drilling Co. LLC   | TETRA Technologies, Inc.       |
| Citation Oil & Gas              | Liberty Oilfield Services  | Texas Mutual Insurance Company |
| Complete Energy Services        | LyondellBasell Pipeline    | Total                          |
| ConocoPhillips                  | Marathon Oil               | USA Compression                |
| Continental Resources           | NextEra Energy Resources   | Whiting Oil & Gas              |
| Cudd Energy Services            | Noble Drilling             | Williams                       |
| Dekra                           | Oasis Petroleum            | XTO Energy                     |



**BEHAVIOR BASED SAFETY**

- Behavior-Based Safety: The Next Evolution of Telematics
- Increasing Employee Engagement & Empowerment Utilizing a Recurrent Risk Assessment Approach
- Leadership and Modeling Behavior Based Safety; Toothpaste or Balloons
- The First Step in Stopping the Job
- Addressing CRM Through Safety-Related Training and Industry Collaboration
- Beyond Hazard Recognition: Recognizing Hazard Precursors
- Using Behavioral Technology to Achieve a World-Class Safety Culture



**OSHA REGULATORY/INDUSTRIAL HYGIENE**

- NORM/TENORM Management: Measurement, Exposure Assessment and Controls
- RAGAGEP: OSHA Wants Me to Do What??
- A New Method for Assessing Worker Exposure to Diesel-Based Drilling Fluids
- Respirable Crystalline Silica Standard
- Making the Most of Gas Monitors
- Manganese Exposures During Welding and Hot Work Tasks
- Hazards Associated with Tank Truck Loading/Unloading Operations
- Ind. Hygiene Strategies for Assessing Exposures During Onshore Drilling Activities



**DRILLING AND WELL CONTROL/ WELL SERVICING AND COMPLETIONS**

- Sudden Cardiac Death in the Oil and Gas Industry: Is it Preventable?
- Investigations the H&P Way (The SIF Model)
- Putting It All Together: An Analysis of Oil & Gas Extraction Worker Fatalities, Severe Injuries, and Illnesses Using the FOG Database and OSHA Severe Injury Reports
- Well Servicing and Completion Safety for Marginal Production
- Exposure Hazards and Engineering Control in Oil Drilling
- Risk Assessments for Drilling and Servicing Operations
- Diesel Engine Runaway: The Risks Revealed by Test Results



**EDUCATION & TRAINING/TRANSPORTATION**

- Visual Literacy for Hazard Recognition
- Overcoming Unconscious Incompetence: The Hidden Problem in Safety Training
- Advances in Well Control Training: A Leap Forward in Content, Retention, and Data-Driven Analysis
- Fighting the Forgetting Curve
- The Safety Training Logic: Reducing Risk Through Competency Mapping and Effective Training Assignment
- Creating and Using Microlearning Content for Workers
- In-vehicle Monitoring System (IVMS) Data: An Examination of Patterns of Risky Driving Behavior Among 2,176 Drivers From Eight U.S. Oil & Gas Companies
- Training Standards That Promote Health and Safety
- Putting Your Own Back, "Back In" & Comprehensive Employee Wellness in 60 Minutes per Month



**TARGET TOPICS / OTHER**

- This Ain't Your Daddy's Oilfield: Culture and Safety Change in The Oil Patch
- A Multi-State Initiative to Examine Workers' Compensation Claims For Oil and Gas Extraction Workers
- Release for Unrestricted Use and Transfers Involving NORM Contamination
- ANSI/ASSE Z359 Fall Protection and Restraint Forum: Impact on the Oil and Gas Industry
- Review of Case Studies: Why Do Fatal and Serious Injury Incidents Keep Occurring?
- Conducting Incident Investigations on Multi-Employer Work Sites
- ANSI Z390 Hydrogen Sulfide Training Requirements Recommended Practice: How to Comply
- Emergency Field Medicine
- Fatigue Risk Assessment and Management in High-Risk Environments (FRAME) Applications for Oil and Gas Operations



**MANAGEMENT, LEADERSHIP & HSE MANAGEMENT SYSTEMS**

- Human Performance & Critical Decision Making: Taking Control of How We Decide
- Contractor Management Strategy: Insights From a Survey of Decision Makers
- BHP's HSE Assurance Program: A 2nd Line of Defense Audit Process
- The Importance of EHS Leadership in Delivering Strong EHS Performance
- Driving Transformation: How to Actively CARE
- Preparing the Self for Flow-Based Leadership: Leadership Begins With You
- Leadership Styles and Team Performance Correlations
- Improved Safety Through Visible and Engaged Leaders
- Dropped Object Prevention



**CONTRACTOR SAFETY MANAGEMENT & BEST PRACTICES**

- SafeLandUSA Orientation for Onshore E&P: Updates, Milestones and Contractor Impact
- Give Life to an Ineffective Program
- Getting It Right: Contractor Safety Management in a Complex World
- The Impact of Safety Performance Metrics on Contractor Behavior
- Give Life to an Ineffective Program
- Getting It Right: Contractor Safety Management in a Complex World
- The Impact of Safety Performance Metrics on Contractor Behavior
- Beyond Traditional Lagging Indicators
- Contractor Safety: Keys to Success on Major Projects
- 2019 Drug Testing Trends and Owner Survey



**ENGINEERING CONTROLS & PROCESS SAFETY; EVENTS & MITIGATION**

- Oil & Gas Hazard Alerts: Past, Present, and Future
- Flash Fire Duration and Energy and PPE Performance
- Heater Burner Automation Reduces Operator Injury Risk
- Applying OSHA's Walking & Working Surfaces Standards to Field Gas Compression
- Control Solutions During Manual Tank Gauging
- The Business Case for PSM
- Bringing Transparency to Produced Water

**KEYNOTE SPEAKER**



**JOHNNY "JOEY" JONES**  
Staff Sergeant (Ret.)

**FEATURED SPEAKERS**



**ERIC HARBIN**  
Acting Regional Administrator,  
Region VI OSHA



**KOLA FAGBAYI**  
VP of HSE & Technology BP



**JUDITH GLICK-SMITH, Ph.D.**  
Founder, MentorFactor, Inc.



**ANDY HINES, Ph.D., APF**  
Asst Professor & Program  
Coordinator, Foresight  
University of Houston



**DR. JOHN HOWARD**  
Director, National Institute for  
Occupational Safety & Health



**WILL MATTHEWS**  
President & Founder, Matthews  
Performance Group, Inc.



**ERIK G. MILITO**  
Vice President  
Upstream & Industry Operations,  
American Petroleum Institute



**DAVID TEATER**  
President & Founder,  
FocusDriven, LLC



**JONATHAN D. THOMAS**  
Senior Director,  
Research and Safety  
Management Solutions,  
National Safety Council

## EXHIBITORS

119 businesses took advantage of the opportunity to update current and new customers on their products and services for the Oil & Gas safety industry.

### EXHIBITING COMPANIES

1st Source Products	Solutions mfg. of Shocker PASS	Psychemedics Corporation
3M	IADC	Pure Safety/Guardian Fall Protection
Action Specialties, Inc.	IFO Group	Rasco
Airis Wellsite Services	Industrial Scientific Corporation	Red Wing Brands of America
AllOne Health	IndustrySafe, Inc.	Remote Medical International
American Petroleum Institute	Innolytics, LLC	Renegade FR
AMOT	Intrepid Industries Inc.	Ritz Safety LLC.
Ariat International	Ionix Gas Technologies	RKI Instruments
Association of Energy Service Companies/Well Servicing Magazine	iScout (HazardScout)	RPS Manufacturing Solutions
Avetta	J. J. Keller & Associates, Inc.	Safety Solutions
Aware360	Justin FR Work	SafetyCulture
Axiom Medical Consulting, LLC	LAPCO FR	SafetySkills
Baylor College of Medicine	LHR Services and Equipment Inc.	SAFEWAZE
Belt Conveyor Guarding	M&H Energy Services	Scientific Analytical Institute Inc.
Blackline Safety	MCR Safety	Sierra Dust Control
Bongarde	Medsafe	SKC Inc.
Bulwark	Mid-South OTI	SlowStop Guarding Systems
Cartasite	MiX Telematics	SRP Environmental
Cintas Corporation	Mount Vernon FR	TEAM Professional Services
Columbia Southern University	Mountain Valley Supply	TEEX ITSI
Consolidated Digital Publishing Inc.	Moxie Media	TenCate Protective Fabrics
Convergence Training	MSA	Texas AED Sterlington
Crescent Safety Services, LLC	mySafetyProfiler	Texas Oil & Gas Association
CTEH	NASCO Industries, Inc.	The Back Saver System
Decision Point Associates, Inc.	National Compliance Management Service, Inc. (NCMS)	Total Safety
Dekra	National Safety Apparel	TPS Alert
DISA Global Solutions	National STEPS Network	TSG Eyewear, LLC
Draeger, Inc.	New Tech Global Environmental	TSI Inc.
DuPont	NIOSH	Tubular Rollers LLC
ERB Industries, Inc. dba ERB Safety	Noble Diagnostics	Turning Technologies
Ergo Advantage	North American Rescue, LLC	Tyndale Company
Falck Safety Services	Omega Laboratories	UTA
Gas Clip Technologies	Orbcomm	Veriforce
GlenGuard	OSHA	VPSI Group, LLC
Glove Guard LP	PEC Safety	Wayne Enterprises/Wayne Workwear
GMCO Corp	Perry Weather	Well Control School
Groves Industrial	Physio-Control, now part of Stryker	WellFence
GryphonESP	Pipeline Testing Consortium, Inc.	Westex by Milliken
Guard RFID Solutions Inc. Headwind	Predictive Solutions	WL Gore
	PSRG	XstremeMD

PINNACLE

AMERICAN PETROLEUM INSTITUTE

COFFEE BREAK

TITLE

Katten Muchin Rosenman LLP

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PROGRAM

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