Tuesday, September 28, 2021

7:00 am – 8:00 am  
Registration and Continental Breakfast – Sponsored by Oil States

8:00 am – 8:15 am  
Welcome: Opening Remarks and Safety Moment  
2021 Conference Co-Chair: Jake Reidenbach, BP

8:15 am – 9:00 am  
Keynote: Steve Ledbetter, President, CEO, Shell Midstream Partners  
Moderator: John Martines, Shell

9:00 am – 9:50 am  
Opening Remarks from Bureau of Safety and Environmental Enforcement & U.S. Coast Guard  
Moderator: Holly Hopkins, API

9:50 am – 10:10 am  
Morning Refreshment Break

10:10 am – 11:00 am  
2019 - 2020 Offshore Lifting Incident Data Review  
Moderator: Julia FitzGerald, Center for Offshore Safety

11:00 am – 12:00 pm  
Competency and Training  
Moderators: Ridley Smith, Eni Petroleum; John Martines, Shell

12:00 pm – 1:00 pm  
Lunch

1:10 pm – 2:15 pm  
Lift Planning

This presentation will give an overview of the first edition of API RP 2D-2, including the Operator /Rigger and Inspector training.

Speakers: Brandon Verret, Sparrow; Brandon Bollinger, Gulf Crane Services

Harsh Environment Training

This presentation will focus on the challenges facing the offshore crane operator and how we can prepare these crane operators to be safe yet productive. Topics will include crane operator selection, development of operating skills and new training technologies such as simulation.

Roger McGroty, Sleipnir Lift Management

Reduction in risk by reducing lifts when handling pipe offshore
Presenter will instruct audience how to make offshore pipe handling safer, while also making it more efficient.

Speaker: Tom Rasmussen, Global Gravity

New Advancements in Hands-Free Crane Load Connection and Motion Control

This presentation discusses the available solutions for automating the connection and orientation of a crane load. A perspective on the historical, current, and future solutions will be detailed alongside the potential impacts and benefits for users.

Speaker: Jon Segelhorst, Helmerich and Payne

Hands Free Load Orientation Technology

Technology that makes it possible to remove the human factor from using taglines or even coming into close proximity of suspended loads.

Speaker: Mark Filippelli, Verton

2:15 pm – 3:30 pm

Offshore Pedestal-mounted Cranes

Moderators: John Martines, Shell; Domingo Elizondo, Gulf Crane Services

Introduction & Incident Review

Update of API Spec 2C

This presentation will provide an update on the 8th edition of API Spec 2C Offshore Pedestal-mounted Cranes.

Speaker: Joseph Angeron, Oil States

Addition of Subsea Lifting Requirements to Spec. 2C

How subsea lifting relates to the 8th edition of API Spec 2C

Matt McLean, McDermott

Development of new API documents on lifting

This presentation will provide an overview of new API documents either planned or under development.

Speakers: Joseph Angeron, Oil States; Brandon Bollinger, Gulf Crane Services

The Impact of RP 2D-2 on API Approved Training

This presentation will discuss API training initiatives through API-U on offshore lifting.

Speaker: Sean Thomas, API

3:30 pm – 3:50 pm

Afternoon Refreshment Break

3:50 pm – 4:45 pm

Subsea Lifting

Moderators: Mike Terrell, ExxonMobil; Brandon Verret, Sparrow

Introduction & Incident Review

New Installations on Subsea Assets – King’s Quay

Speaker: Rumaldo Cortez, Murphy

Subsea Lift Planning
Speaker: Mark Bruce, NSL
Heavy Lift Planning

Speaker: Mark Scott, Harvey Subsea

4:45 pm – 5:00 pm
Wrap Up of Day One
2021 Conference Co-Chair: Jake Reidenbach, BP

5:00 pm – 6:30 pm
Welcome Reception and Networking

Wednesday, September 29, 2021

8:00 am – 8:15 am
Opening Remarks and Safety Moment
2021 Conference Co-Chair: Brandon Bollinger, Gulf Crane

8:15 am – 9:00 am
Keynote: TBD, Fieldwood
Moderator: Brandon Bollinger, Gulf Crane Services

9:00 am – 9:50 am
Operators’ response to BSEE Safe Lifting Initiative
Moderators: Mark Alexander, Shell; Jake Reidenbach, BP
Introduction & Incident Review
Operators will discuss their response to BSEE’s Safe Lifting Initiative

9:50 am – 10:10 am
Morning Refreshment Break

10:10 am – 11:00 am
Mechanical Integrity
Moderators: Travis Dupre, Gulf Crane Services; Robert Pufal, Gulf Crane Services
Introduction & Incident Review
Technical Challenges Combatting Hydrogen Embrittlement
Technical challenge in combatting Hydrogen Embrittlement in offshore lifting sets, during manufacture and during service.

Speaker: TBD, William Hackett Lifting Products Ltd
Increase Safety, Prevent Corrosion and Reduce Weld Fatigue through Magnetic Mounting Solutions
This presentation will present magnetic mounting solutions to increase safety in flammable/explosive environments; prevent corrosion of critical structures; and reduce weld fatigue.

Speaker: Kent Pedersen, Engiso Engineered Solutions

11:00 am – 12:00 pm
Offshore Cargo Carrying Units
Moderators: Joseph Angeron, Oil States; Mike Terrell, ExxonMobil
Introduction & Incident Review
Overview of API Std 2CCU
This presentation will provide an overview of the 1st edition of API Std 2CCU Offshore Cargo Carrying Units, as well as provide an update on the development of the 2nd edition.

Speaker: Sean Marshall, EEC Testing Service, LLC
Empowering Local Content in Emerging Theaters Through API Consensus Standards

This presentation will discuss the global applicability of API Std 2CCU.

Speaker: Sean Marshall, EEC Testing Service, LLC

Evolution of GOM CCU Standards

This presentation will discuss the evolution of GOM CCU Standards

Speaker: Chris Breaux, Tiger Offshore

12:00 pm – 1:00 pm
Lunch

1:10 pm – 2:15 pm
Ropes: Pulling more than our own weight

Moderators: JR Guidry, Sparrows; Evan Zimmerman, OOC

Introduction & Incident Review

Flushing and Lubrication of Wire Ropes

Speaker: Bob Kirkpatrick, The Kirkpatrick Group, Inc.

Synthetic Rope Technology Updates related to Offshore Lifting Operations

Synthetic ropes have increased use and application in offshore mechanical lifting as the technology has increased strength to diameter performance, more reliable rope construction methods and improved inspection capabilities. This technology update will inform the attendees on what enhancements have been developed in recent years and what is on the horizon for synthetic rope technology applicable to offshore lifting.

Speaker: Sarah Padilla, Technical Director, Cordage Institute

ASME B30.30

This presentation will give an overview of ASME B30.30

Speaker: Chris Richardson, Lone Star Rigging, LP

2:15 pm – 3:30 pm
Inspection & Maintenance

Moderators: Russell Holmes, COS; Mike Terrell, ExxonMobil

Introduction & Incident Review

Center for Offshore Safety Crane Maintenance Tracker

This presentation will provide an overview of newly published COS-3-07 Guidance for the Development of an Effective Crane Maintenance Tracker (CMT).

Speaker: Travis Dupre, Gulf Crane Services

Drones for Inspection

Speaker: Robert Thompson, Huisman North America

Braden Hoist

Speaker: Paul Hiltenbeitl, Braden PACCAR

3:30 pm – 3:50 pm
Afternoon Refreshment Break

REGULATOR SESSION – Bureau of Safety and Environmental Enforcement & U.S. Coast Guard
Moderator: Holly Hopkins, API

Introduction & Incident Review

Speaker: TBD, BSEE
Speakers: Matt Spolarich and Harley Bates, USCG

4:45 pm – 5:00 pm  Wrap Up of Day Two
2021 Conference Co-Chair: Brandon Bollinger, Gulf Crane Services

5:00 pm – 6:30 pm  Closing Reception and Networking