

Day One 19th April 2023

7:00am: Registration Opens

Visit us at the registration desk to pick up your badge – this is your ticket to the full conference

8:15am- 8:20am: Welcome Speech & Safety Briefing

Joseph Watson, *Project Manager*, **Offshore Network**

8:20am- 8:30am: Chairman's Introduction

Win Thornton, *VP Decommissioning*, **BP**

Keynote Presentation:

8:30am – 9:00am: Operate, Integrate, Innovate - De-Risking Your Decommissioning Liabilities

- Explore how incumbent operators face substantial and unique risks once their properties transition into the late-life phase and ultimately decommissioning & abandonment
- Review a decommissioning operator model, which when applied during the late-life phase of an asset, has been shown to significantly mitigate those risks while offering assurance that their asset retirement obligations (ARO) will be liquidated permanently
- Hear how the aforementioned model is based on integrating a decommissioning operator organization with key stakeholders including regulatory, industry groups, E&Ps, and the supply chain allowing for innovative ways of working to be developed and deployed
- Analyze how this session addresses real world challenges facing offshore decommissioning and how a decommissioning operator can maintain safe, compliant, and environmentally responsible end of life operations

Clint Boman, *Director of Operations Excellence & HSER*, **Promethean Decommissioning Company**

9:00am – 9:30am: E-line Preparations for P&A in Deepwater Wells

- Explore the P&A process from an electric wireline perspective and look at the scope of work that can be performed on e-line to see how it can be applied to your upcoming projects
- Analyze which e-line interventions services are applicable to P&A in deepwater and how Welltec conducts those operations for efficient campaigns
- Hear relevant case-studies to showcase what can be done on e-line and the efficiencies associated with such methods

Garry Andrews, *Business Development Manager*, **Welltec**

Section One: Market Forecast & Regulatory Update

9:30am – 10:00am: BSEE on Decommissioning Enforcement

- Explore BSEE's current decommissioning requirements and how they define who is responsible for decommissioning
- Understand how BSEE is enforcing companies decommissioning obligations to ensure you are appropriately planning for the level of decommissioning work your organization is obligated to complete
- Gain a forecast on the level of decommissioning work required in the GOM to ensure you're aware of the services and tools your organization needs and reduce risks arising from resource availability

Peter Vo, *Petroleum Engineer*, **BSEE**

10:00am – 10:30am: Coffee Networking Break

Grab some refreshments in the technology showcase hall

10:30am – 11:00am: Data Driven Performance Optimization: Defining the Performance Path in Section Milling

- Review the challenges involved with section milling & how these learnings can be applied to your future projects
- Understand the optimization path & how progressive learning can optimize the performance in section milling so this can be replicated in your upcoming campaigns
- Explore how you can leverage technology in alignment with the digital transition to increase efficiencies in your decom ops for 2023/2024

Mark Lentz, *Data Analyst*, **Dynasty Energy Services**

Section Two: Environmental Concerns & Solutions

11:00am -11:30am: Rigs-to-Reef: Impact, Challenges, and Future of Artificial Reefs

- Understand what is Rigs-to-Reef and the potential benefits of Rigs-to-Reef Programs opposed to other methods
- Explore a brief history of Rigs-to-Reef programs round the world including the US Rigs-to-Reef Process with case studies to highlight successful projects
- Analyze the environmental impact of artificial reefs as well as the challenges and considerations for Rigs-to-Reef Execution

Jimmy Tran, *Senior Project Manager*, **TSB Offshore**

11:30am – 12:00pm: CO2 Injection Projects and the Need for Long Term Zonal Isolation

- Discuss what Long Term Zonal Isolation (LTZI) is and what it really takes to achieve LTZI to see if it is a viable option
- Analyze why most new wells don't meet the requirements for LTZI to help narrow down well candidates easily
- Think ahead to CO2 storage projects - knowing what we have learned the hard way during well P&A operations, we can understand why zonal isolation will be critically important for underground CO2 storage.

Drew Hunger, *President, Seashore Petroleum LLC*

Mike Cowan, *Wells Technology Advisor, Long-Term Zonal Isolation*

12:00pm – 12:30pm: Reducing P&A Time and Carbon Footprint

- Explore a well overview – gain an understanding of the well in which this time saving technology was used to see how it can fit in your upcoming projects
- Analyze the downhole technology and gain insight on the technology used to verify barriers in multiple locations
- Smaller carbon emissions – see the correlation to utilizing technology to reduce vessel time and reducing carbon emissions

Jonathan Rourke, *Vice President Commercial, Helix Well Ops*

12:30pm – 1:45pm Lunch Break

Grab some lunch and refreshments in the technology showcase hall

1:45pm – 2:45pm: Panel Discussion - Identifying Viable Reefing Candidates: Explained!

- Analyze what makes a platform a good reefing candidate to expedite the process for operators
- Run through a checklist of the steps that need to be taken before submitting operator assets for permitting, including assessing the ecological value of a platform, whilst also ensuring safety risks are mitigated
- Explore how engaging key stakeholders like fisheries can result in cost-savings for operators

Moderator: Ami Everett, *Marine Scientist, Blue Latitudes*

Emily Hazelwood, *Co-President, Blue Latitudes*

Carly Fisher, *Decommissioning Lead, OXY*

Ariff Irfan Zainai, *General Manager for Asset Decommissioning, PETRONAS*

Brandon DeWolfe, *Senior Vice President, QuarterNorth Energy*

Emma Clarkson, *Coastal Fisheries Habitat Assessment Team Leader, Texas Parks and Wildlife*

Department

2:45pm – 3:15pm: End-to-End Solution on Section Milling and P&A Services

- Explore Archer's solutions portfolio around steel – retrieval and recovery, and establishing barriers (Plugs, and Perforate, Wash and Cement system) to see how they can fit into your upcoming campaign
- Understand service integration in heavy interventions for slot recovery and well P&A to see how the process can be implemented to your projects
- Review the innovative magnetic separation technologies associated with the management and processing of drilling fluids to see how they perform better than other techniques

Kevin Squyres, *Sales & Delivery Manager – Americas*, **Archer Oiltools**

3:15pm – 3:45pm Coffee Networking Break

Grab some refreshments in the technology showcase hall

3:45pm – 4:15pm: Platform Case Study for North Sea Operator: Comparative assessment of jacket decommissioning options applying Net Environmental Benefits Analysis Based Comparative Assessment (NEBA-CA)

- Understand why the NEBA-CA process was developed for offshore decommissioning, including the GOM
- Review the NEBA-CA approach and application to the GOM and Other Regions
- Hear a demonstration of NEBA-CA through an operator funded North Sea Case Study

Joe Nicolette, *Vice President - Ecosystem Service Economics*, **Montrose Environmental Solutions**

Section Three: Boomerang Assets

4:15pm – 4:45pm: Hess's Decommissioning Program

- Hear an overview of Hess's West Delta decommissioning in the Gulf of Mexico to see how they are tackling the project
- Understand how Hess are approaching this scope of work and the challenges encountered
- Hear about best practices and areas of possible collaboration to complete their abandonment commitments in 2023 and beyond to understand potential opportunities

Ryan Lamothe, *Director of Decommissioning*, **Hess**

4:45pm – 5:15pm: Life Cycle/Proper Management of a Large-Scale Decommissioning Project with Boomerang Assets

- Understand a roadmap including the planning and resources required to complete large scale decommissioning projects
- Analyze the regulatory/permitting processes involved in these projects including regulatory timelines and engagement all the way up until execution to ensure you follow a standardized process
- Explore ways to better manage your team and budget to run your decommissioning project flawlessly

Lance Labiche, *President*, **J. Connor Consulting**

5:15pm – 5:45pm: Epoxy Resins

Martial Burguieres, *Managing Partner*, **EcoLock LLC**

5:45pm – 5:50pm: Chairman Closing Remarks

Win Thornton, *VP Decommissioning*, **BP**

5:50pm – 5:55pm: Networking Drinks Sponsor NNW Oil Introduction

Steve Parra, *Business Development/Sales*, **NNW Oil**

5:55pm: Networking Drinks

Join us for networking drinks in the technology showcase hall

Day Two 20th April 2023

7:30am: Registration Opens

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8:10am- 8:15am: Chairman's Introduction

Win Thornton, *VP Decommissioning, BP*

Section Three Continued: Boomerang Assets

8:15am – 8:45am: BP's Project Boomerang

- Hear how BP are leveraging the extensive experience, resources and flexibility of the Gulf of Mexico's decommissioning tier 2/3 vendor base to complete their projects
- Explore how BP are deploying a transparent cost reimbursable / cost busters commercial model to rapidly move through discovery surprises
- Analyze how using optimized systems, data analytics and dashboards can drive continuous improvement
- Discover how to adapt "operations" field staffing construct to the nuances of decommissioning activities

Win Thornton, *VP Decommissioning, BP*

8:45am – 10:00am: Panel Discussion – Optimizing & Re-Using Platforms

- Explore the different ways that a platform can be re-purposed for other uses during the decommissioning process to minimize resources wastage
- Understand how the effective repurposing of platforms can minimize economic liabilities for operators as repurposing can reduce disposal costs
- Discuss the role of other stakeholders such as service providers and regulators when requalifying platforms for alternative uses

Moderator: Bruce Crager, *President, Endeavor Management*

Brian Gibbs, *Technical Advisor, Endeavor Management*

Georg Engelmann, *CEO, Excipio Energy, Inc.*

Otho Barnes, *Deputy Regional Supervisor, BSEE*

Laura A. Christensen, *Plans Section, BOEM*

Glenn Legge, *Partner, HFW*

Cade White, *Partner, HFW*

10:00am – 10:30am: Coffee Networking Break

Grab some refreshments in the technology showcase hall

10:30am – 11:00am: Operational Efficiency to Ensure Wellbore Integrity During the Abandonment Process

- Review single-trip system used to remove casing and perform zonal isolation to restore a cap rock barrier
- Discuss new technologies deployed to address unique challenges associated with an offshore P&A campaign
- Examine ESG benchmarks and operational efficiency which reduce safety risks

Delaney Olstad, *Red Baron Director of Operations*, **Wellbore Integrity Solutions (WIS)**

11:00am – 11:30am: How do I Minimize the Organizational Pain from Boomerang Assets?

- Hear about the near term decommissioning requirements in the shallow water of the Gulf of Mexico to ensure you are best prepared for your projects
- Explore the specific challenges when addressing boomerang assets
- Analyze what is key to a successful outcome utilizing a Full Support Decommissioning Operator Solution

Mike McCauley, *Senior Vice President*, **White Fleet Abandonment**

Section Four: Technical Solutions

11:30am -12:15pm: Panel Discussion - Late Life Asset Management Cost Estimation

- Explore some unique differences in typical wells and outliers that may affect the cost estimation of abandonment to best prepare for unforeseen circumstances
- Understand how effective optimization of operation expense can minimize costs in asset late-life, as recognizing the maintenance of systems to support decommissioning is critical to reducing cost & schedule downtime
- Discuss the pros & cons of turnkey contracting + piecemeal procurement to effectively estimate the end to end cost of an abandonment project and to minimize cost liability

Moderator: Ernest Hui, Global Decommissioning & Restoration Center Program Manager, **Shell**
Barney Paternostro, VP Completions, **LLOG Exploration**

Monica Ferreira, Principal Closure Planning Engineer, **Woodside**

Jim Christie, *Director of Compliance and Governance*, **Promethean Decommissioning Company**

12:15pm – 12:45pm: Alternative Method for Safely Evacuating the Annular Space from Intermittent Trapped Gas for Top Remediation on Well Intervention

- Analyze the process of explosive free perforating and why it is important to adopt this approach for your campaigns
- Review the process of a one trip plug, perf, and circulate and why this alternative method should be adopted as best practice
- Hear how to make limitless cuts per run which can result in operational and economical savings

Dayln Beazer, *CTO & VP of Engineering*, **Lee Energy Systems**

12:45pm – 1:45pm Lunch Break

Grab some lunch and refreshments in the technology showcase hall

1:45pm – 2:15pm: Hess's Approach to Deepwater Decommissioning

- Access Hess's current deepwater decommissioning portfolio to understand the scope of work required for complex abandonment work
- Review the approach Hess is taking to efficiently decommission ageing assets demonstrating the importance of adaptability in the deepwater landscape
- Hear the technical challenges Hess have overcome to ensure mission success of their deepwater projects

Fraser Senciall, *Facilities Decommissioning, Sr. Advisor*, **Hess**

2:15pm – 2:45pm: Riserless Coil Tubing (RLCT)

- Explore the background of RLWI & the closely linked services to see the positive results of Utilizing RLWI
- Review TechnipFMC's history with RLCT to showcase the benefits of this approach for your projects opposed to other methods
- Hear about the RLCT Development Program to showcase how the method is forever evolving to ensure efficient results

Travis Stinson, *Principal Technical Expert*, **TechnipFMC**

2:45pm – 3:15pm: Shell - Through Tubing Abandonments

- Examine how the implementation of zonal cementing techniques helps meet P&A targets effectively
- Understand how the concept of balanced hydrostatic can set your cement plugs in preparation for abandonment and why this method is preferable to others
- Analyze how adapting for open water work can reduce the need for a rig thereby reducing abandonment costs

Jay Shivers, *Completion and Well Intervention Engineer*, **Shell**

3:15pm – 3:45pm: The OCTOPUS System - A Case Study Showing the Efficiencies Achieved

- Hear an overview of the OCTOPUS System to understand how it saves rig time when cutting casing, retrieving seals, circulating the backside and pulling casing in a single trip
- Access an overview of how the OCTOPUS System meets operator needs and proof cases of how it can be utilized for various project types
- Explore a case study where cut and pulling casing, retrieving seals and circulating the backside was achieved in one trip to understand how this led to increased efficiency and decreased project time

Brian Wilkerson, *Sr. Technical Sales*, **Wellbore Fishing & Rental Tools, LLC (WFR)**

3:45pm – 4:00pm Coffee Networking Break

Grab some refreshments in the technology showcase hall

4:00pm – 4:30pm: P&A operations in Gulf of Thailand

- Learn the general P&A practice in the Gulf of Thailand and how to optimize the budget and performance
- Explore conductor recovery and splitter conductor cut's that utilize mechanical cutters to see how the method will benefit your campaigns
- Hear about the new technology on a swingable gin pole and continuous tripping jack to see if it is viable for your upcoming projects

Teeranun Charoensil, *Regional Technical Development Manager*, **EEST Energy Services (Thailand)**

4:30pm – 5:00pm: 10 Years of Explosives Severance in the GOM-An Operator's Perspective

- Analyze the safety statistics of this method to establish if it is an effective approach to utilize for future projects
- Delve into 10 years of observations that highlight severance successes & failures to ensure best practice is followed for using the explosives method
- Hear how you can remain compliant when conducting explosives severance according to the GOM guidelines

Brandon DeWolfe, *Senior Vice President*, **QuarterNorth Energy**

5:00pm – 5:10pm: Chairman Closing Remarks

Win Thornton, *VP Decommissioning*, **BP**

5:10pm: End of D&A GOM 2023!