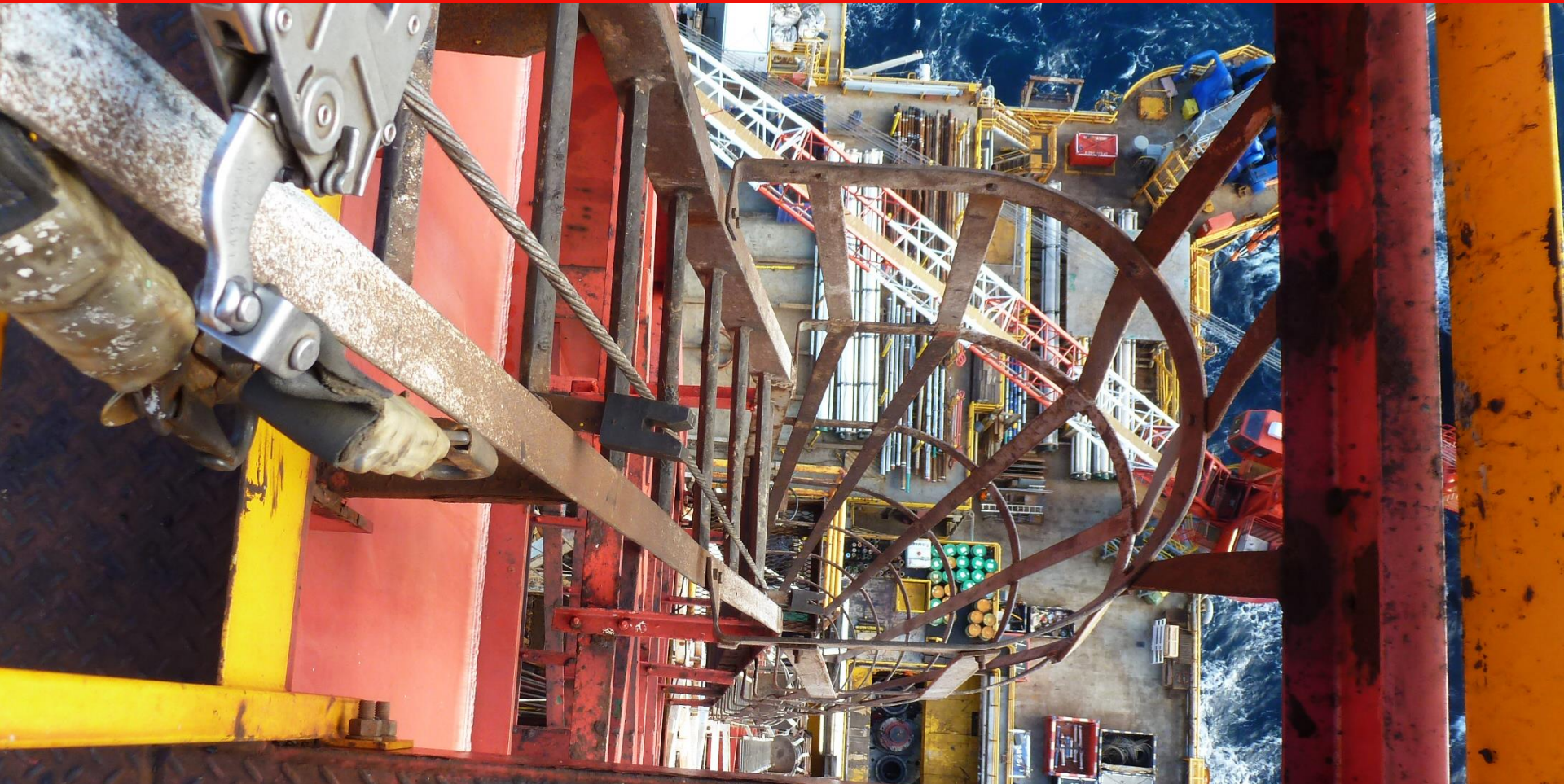




United States DROPS Network October Meeting

Dropped Object Awareness and Prevention



Agenda

- Anti-trust guidelines
- Safety moment
- LinkedIn
- February forum agenda
- December Virtual Forum Agenda
- Discuss outstanding parking lot items
- New items of business
- Dropped objects training sessions
- Next meetings
- Meeting close



**NOT JUST
DRILLING!**




Anti-Trust Guidelines

- No promotional remarks or discussion of purchase, sale, or pricing for goods and services.
- No sharing or discussion of confidential or proprietary information.
- No discussion of mergers, acquisitions, and divestment plans.
- No sharing or discussion of compliance costs.
- No discussion about how companies intend to respond to potential or actual government action.
- No disparaging remarks.
- Antitrust laws are regulations that encourage competition by limiting the market power of any particular firm. This often involves ensuring that mergers and acquisitions don't overly concentrate market power or form monopolies, as well as breaking up firms that have become monopolies. Antitrust laws also prevent multiple firms from colluding or forming a cartel to limit competition through practices such as price fixing.



Safety Moment – Mechanical Lifting Failure

Description: A fatality occurred on July 7, 2022, shortly after 3 am at an oilsands shovel pad location. A team was lowering a pendant cable assembly from a crane when the pendant cable fell resulting in a fatal injury.



ENERGY SAFETY CANADA **SAFETY ALERT**
ISSUE # 09-2022

Mechanical Lifting Fatality

Description:
A fatality occurred on July 7, 2022, shortly after 3 am at an oilsands shovel pad location. A team was lowering a pendant cable assembly from a crane when the pendant cable fell resulting in a fatal injury.

What Went Wrong:
An investigation into this incident is ongoing and it is premature to say what led to this tragedy. This alert reiterates proactive measures that should always be taken when performing mechanical lifting activities.

Life Saving Rules:
This alert relates to the following excerpts from the rules:

Safe Mechanical Lifting

- I confirm that the equipment and load have been inspected and are fit for purpose.
- I only operate equipment that I am qualified to use.
- I never walk under a suspended load.

Line of Fire

- I position myself to avoid dropped objects.
- I establish and obey barriers and exclusion zones.

Proactive Measures:

- Never walk or work under a suspended load.
- Use proper rigging components and configuration.
- Inspect rigging before use.
- Use tag lines to control the load. If the use of a tag line increases the risk to a worker, use another method of load control.
- Establish and obey barriers and exclusion zones.
- Ensure all slings have a legible tag including size, length of sling, type of construction, name or trademark of manufacturer, and the safe working load.
- Ensure that workers conducting rigging activities are deemed competent and qualified.
- Ensure lifts are conducted with a lift plan as per the work permit, hazard assessment or work procedure requirements.
- Ensure all workers involved participate in a pre-lift hazard assessment.
- Review crane and rigging standards, practices and work procedures.

Industry Resources:

- [Life Saving Rules](#)
- [Are You in the "Line of Fire?" Program](#)
- [Dropped Objects Program](#)

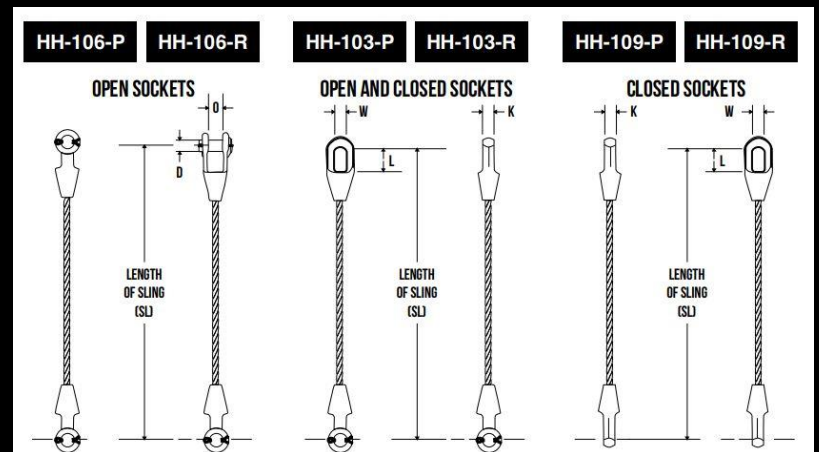
Help industry by sharing lessons learned from an incident. [Submit your Safety Alert.](#)

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Understanding and Preventing Dropped Objects

Safety Moment (Cont.)



Safety Moment (Cont.)

Proactive Measures:

Never walk or work under a suspended load.

Use proper rigging components and configuration.

Inspect rigging before use.

Use tag lines to control the load. If the use of a tag line increases the risk to a worker, use another method of load control.

Establish and obey barriers and exclusion zones.

Ensure all slings have a legible tag including size, length of sling, type of construction, name or trademark of manufacturer, and the safe working load.

Ensure that workers conducting rigging activities are deemed competent and qualified.

Ensure lifts are conducted with a lift plan as per the work permit, hazard assessment or work procedure requirements.

Ensure all workers involved participate in a pre-lift hazard assessment.

Review crane and rigging standards, practices and work procedures.



LinkedIn

- Asia Drops
- Drops International



Understanding and Preventing Dropped Objects

February Virtual Forum Agenda



Understanding and Preventing Dropped Objects

Virtual Forum Agenda – November 08th

- Introduction
- Safety Moment - Pending
- Guest Speaker / Technology – FSC Systems / Lazer eyes / Exclusion zone <https://www.systemsfsc.com/our-services>
- Discussion - Dropped drill pipe screens (Ryan D'Aunoy)
- Close



Growing Interest in Dropped Objects Prevention

- ASSP - Oil, Gas, Mining and Mineral Resources Practice Specialty
- National STEPS Network and Chapters
- DROPS Membership List from DROPS Online
- IADC expressed interest in Dropped Objects Prevention Scheme



Discuss Outstanding Parking Lot Items

- Establish focus group for drops inspector curriculum development.
- Drops inspector outline development January 2023.
- ASSP - Oil, Gas, Mining and Mineral Resources Practice Specialty
- Q1 2023
- 1-hour total
- Develop DROPS Inspector Story Board
- Objective – Aid DROPS in standardizing training and inspection procedures
- Focus group or this group
- Subject Matter Experts



New Items of Business

- Face to Face – Q1 2024



Dropped Objects Training Sessions (Virtual)

Houston - TUE, OCT 11, 2022 8:30AM — 1:30PM

Dubai - THU, OCT 20, 2022 1:00PM — 6:00PM

Dubai - TUE, NOV 22, 2022 1:00PM — 6:00PM

UK - WED, NOV 23, 2022 8:30AM — 1:30PM

Houston - THU, NOV 24, 2022 8:30AM — 1:30PM



Understanding and Preventing Dropped Objects

Next Meeting Agenda

- November 2, at 11:00 Central (Virtual Forum)
- December 7, at 11:00 Central
- January 4, at 11:00 Central
- February 1, at 11:00 Central (Virtual Forum)
- March 1, at 11:00 Central



Closing Notes

Exploit expertise in drops and drops components. Rigging and lifting training incorporated for practical experience during the learning process.

Broadie has been in contact with Ross about trial of e-Learning via LMS.

Send link for training sessions.





Meeting Close

Dropped Object Awareness and Prevention

DROPPED OBJECTS

STILL HARMING

STILL KILLING