

Near Miss - Dropped Object from Derrick

Lessons Learned issue date: August 25th, 2021

Company/Country/Location/Incident Date:

MHWirth/Norway/---/---/August 24th, 2021

Description:

During work on the Crown block an adjustable wrench (0,8 kg) was dropped (35 m) and landed on Riser deck.

Drill floor and Derrick were black zones during this work. The adjustable wrench was secured with approved safety wire and carabiner hook but came undone during work. The wrench fell towards Drill floor and most likely bounced off the Traveling Block, through the V-door and landed on Riser Deck outside the barriers.



HSSE Incident No.: 1842

Actual consequences: No injury to personnel

Risk potential: High

Causes and Key Findings

- The user said that tools were checked and secured before work started
- Work permit was in place
- Area in Derrick and Drill floor were black zones
- Wrench dropped and landed on Riser Deck

Corrective Actions

- The work was stopped, and the incident was reported to client
- Recheck that tools are properly secured during work, not only before you start
- Evaluate alternative securing according to best practice recommendations

Lessons Learned

- When using this type of carabiner hook, it is critical to check that the locking nut is always in locking position and tight
- Always adhere to Just Rules – Work at height

