

UPSTREAM MALAYSIA LESSON LEARNT

Ref: MPM/LL/ 20/ XX/ OXX

Lost Workday Case: Foot Injury

Date : 22nd May 2022

Location: Onboard Rig Borr Gunnlod, SE-PA (Sarawak)

Incident Description :

Upon landing of a bundle of drill collar pipe at starboard cantilever deck, a roustabout (Injured Person, IP) was attempting to remove the tag line. The bundle inadvertently became loose causing a joint of drill collar rolled towards IP and landed on IP's safety boot of his left foot resulting in a deep wound laceration on the pinky toe. IP received first aid treatment by rig medic and later MEDEVAC to shore (Bintulu). The X-ray result showed comminuted fracture of IP left foot's pinky toe.

Immediate Action Taken:

- Banksman stopped the job. Time off for safety (TOFS) was called with everyone involved in the task.
- IP went to sick bay accompanied by the deck supervisor (Banksman).
- Standdown meeting held on 2345hrs for both shifts.
- IP received first aid treatment by rig medic and later MEDEVAC to shore (Bintulu). He arrives in Columbia Hospital around 0430hrs 23rd May 2022.

Active Failures/ Direct Causes :

- IP positioning his foot in the line of fire
- The tubular had moved within the bundle.

Root Cause:

1. Procedures and Safe Working Practices

Load tension was not confirmed as it was not identified in the job steps/measures in Work Instruction

2. Human Factor

Crew had limited floater experience

Lack of situational awareness

- IP position his foot in line of fire as he was not recognizing the potential risk of the tubular could roll over
- No intervention due to Banksman failed to position himself to see all personnel involved in the task

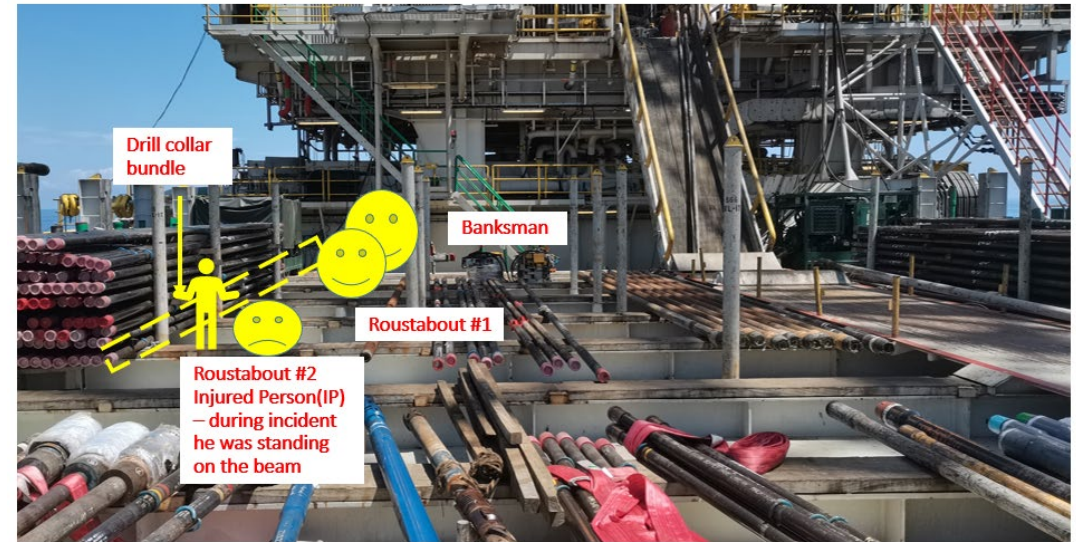
Lesson Learnt :

1. Enhancing hazard identification in Job Safety Analysis (JSA) / Work Instruction (WI).
 - The JSA/ WI to be reviewed to assess the adequacy of hazards identified.
 - Always ask 'What Could Go Wrong' during the preparation and review of the JSA/WI. This to minimize the potential of 'complacency' and exploring all possible hazards and control measures for the job.
2. Continuous awareness for the improvement of situational awareness.
 - Reminder on the line of fire, complacency hunting and time off for safety

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Pictures:



Enactment of IP position and the team during the incident

Triggering Questions :

1. LEARNING FROM THIS INCIDENT
 - a) What do we learn from this incident?
 - b) Have we had similar incidents at our activities?
 - c) What can we do immediately after this incident?
 - d) Have we plan any emergency response effectively?

2. OTHER QUESTIONS WE MAY TRIGGER IN THE DISCUSSION/ CONVERSATION DURING SHARING OF THE LESSON LEARNT
 - a) Have we really learnt from our mistakes?
 - b) Did we address the right root cause and mitigations?
 - c) What have we done wrong/ missed that allowed the failures to occur?
 - d) What would we do better? What could we do differently?