

SAFETY Alert



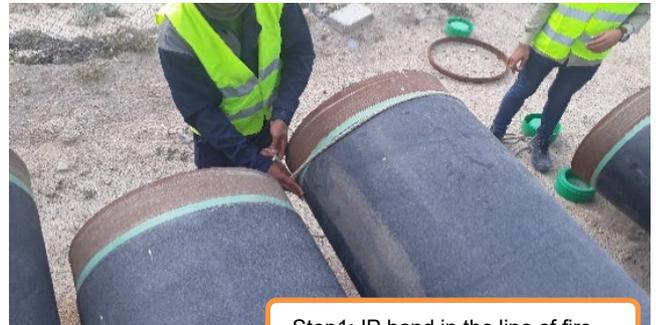
PREPARED BY: Corporate QHSE Dept.

N° 06 / 2020 Date: June 2020

OBJECT: UNSAFE RIGGING PRACTICE

DESCRIPTION

A subcontractor employee was working as a rigger and was part of the lifting crew that was tasked to loading 26" bend pipe sections. As the IP was trying to attach the tag line to the pipe, the crane operator suddenly lifted the bend pipe few centimetres above the berm causing the pipe to roll toward the other pipe crashing the IP right hand in between the pipes.



Step1: IP hand in the line of fire

CONSEQUENCES

- Stop the lifting activities and starting the emergency response process;
- Trauma to IP right hand with serious wound of his little finger;
- Starting of incident investigation process.



Step2: impact point of the IP little finger crushed between 02 bended

CAUSES

- Violation by individuals: both IP and crane operator carried out major violation. IP by placing his hand in line of fire (between 02 bend pipes), Crane operator for unauthorized lifting while the rigger hand still in line of fire;
- Assessment of required skills or competency not effective: IP did not go through any assessment by to evaluate his rigging skills and background also Crane operator was not evaluated by SICIM operator's assessor;
- Horizontal communication between peers not effective: No banksman was assigned to communicate at least by hand signals with operator. Operator decided to proceed with lifting without checking the positioning of the rigger.
- No training provided: IP did not get any HSE Project specific training including HSE induction to communicate him potential hazards related to the task.

CORRECTIVE ACTIONS

- All subcontractor riggers and operators should go through practical and theoretical assessment to evaluate their skills;
- Taglines to be attached before slings to be rigged to Load, this could ensure that riggers will not be in line of fire;
- Refresh the line of fire training in order to emphasize the responsibility of the individual to abide by the rules, regulations, procedures and safe systems of work given to them by SICIM;
- During lifting operation, competent banksman should be assigned by lifting supervisor to ensure continuous communication with operator.

RECEPTION BY THE PROJECT

WHICH ACTIONS IDENTIFIED TO BE IMPLEMENTED IN THE PROJECT:

Project Manager:

Signature:

HSE Project Manager:

Signature: