

SAFETY Alert



PREPARED BY: Corporate QHSE Dept.

N° 04/2020 Date: April 2020

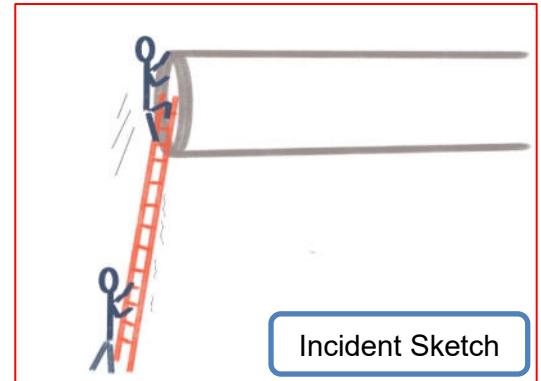
OBJECT: FALL FROM HIGH

DESCRIPTION

While bending a pipe, the bending machine operator climbed up a ladder to take some measurement. The ladder lost stability even though it was being held by a helper, so the worker fell backwards to the ground breaking his arm. The injured worker was rushed to a hospital where a physician assessed the injury as a broken humerus.

CONSEQUENCES

- Serious incident (LTI);
- Activity immediately stopped;
- Activation of emergency response process;
- Start of the Incident Investigation process;



CAUSES

- Failure to follow procedure: the use of true bend device to detect the bend angle was omitted;
- Using defective tools/equipment or materials: a ladder without adequate steps and of inadequate length was used
- Using tools/equipment or materials improperly: the bending machine operator lean himself out of the ladder to allow him to communicate with the workers.

CORRECTIVE AND PREVENTIVE ACTIONS

Measures adopted in order to prevent the recurrence of a similar incident:

- All inadequate ladders must be removed from site.
- A log of ladder inspections must be kept by HSE department.
- TBT meeting with the bending crews to remind the proper procedure to follow and consequent risk assessment;
- TBT meeting with entire project workforce rolling out the causes of the incident;
- Bending operators were reminded to use the appropriate tools for the task.
- Develop a specific safety alert and share it to the entire workforce.



RECEPTION BY THE PROJECT

WHICH ACTIONS IDENTIFIED TO BE IMPLEMENTED IN THE PROJECT:

Project Manager:

Signature:

HSE Project Manager:

Signature: