



SHE Alerts 0052

SECTION

SHE Management

Doc. No.

3800/FOR/0052

SUB-SECTION

Incident Investigations

Revision

01

SUBJECT

SHE Incident Alerts

Effective Date

11.12.2019

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Safety First !

SHE ALERT

Safety Communication

Pictures

Classification

Property Damage

Where?

Section: Wellfields

Location: PW 35

When?

Date: 23/09/2022

Time: 0830hrs

Incident Description

Whilst lifting a pipe connected to the main line, the Morooka (E192) crane boom bent.

Damage

- Bent boom

Preliminary Findings

- The lifting was done to place a wedge between the pipes to prevent back flow of water.
- The machine was positioned at least 4 meters away from the load and this resulted in the boom being fully extended reducing its lifting capability.
- The hoist-up crane is not fitted with a load limit sensor.
- There was no Rigger on-site at the time of the incident.
- The operator was in possession of valid authorization



Damaged Part

Actions Taken Following The Incident

- Work was stopped and the machine was discontinued from use.
- Riggers were engaged to assist with lifting.
- Another machine was brought in under the control and direction of leaders