



Group Technology SHE Incident Flash Notification and Preliminary Incident Report

A: Flash Notification

Incident Type	Safety Incident	Injury	FER					
		X						
	Environment	Product Transport	Product Stewardship	Health/Hygiene	Security	Equipment Damage		

Actual Severity Classification	Level 1 - Fatality	Potential severity level	Level 1 – Fatality
Department / Area / Project	Sasolburg, High Pressure Steam Header Replacement Project		
Service Provider involved (if applicable)	Pro Rig Enterprises (subcontracted by Prommac, under principal contractor Wood)		
Reported by	I Roux		
Date of incident	18 June 2020	Time	12:35
Description of incident	Whilst in the process of moving an access steel cover plate (1 m x 1.5 m) on the first level of a building with a material air hoist (lifting tackle with pendant remote and sling), the cover plate fell to the ground level through the cover opening (approximately 10 m) and struck an employee who was in the immediate vicinity below		
Number of injured (no names published)	One		
Equipment / product involved	Air hoist cover plate weighing approximately 70 - 80 kg		
Consequences (describe all e.g. nature of injuries, damage and/or loss)	Fatality		
Key Undesirable Event	Lifting and Rigging practices / Working at an elevated position		
Related KUE scenario	Dropped object from elevated position / Standing underneath a suspended load		

B: Preliminary Incident Report

Immediate corrective actions taken

- Emergency protocol initiated
- All activities stopped
- Scene secured and relevant stakeholders informed
- Preliminary investigation commenced

Investigation team members

Group Technology, Wood, Prommac, Pro-Rig and Sasolburg Operations personnel

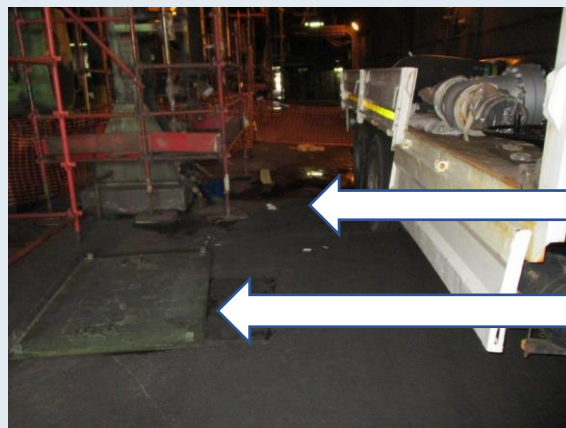
Facts gained

- A team of three employees were on the first level, a team of two employees were on ground level
- Both teams had trained and competent riggers
- One supervisor managed both activities
- The first-floor cover plate was in the process of being lifted and moved with the use of the air hoist, to enable the lowering of the sling and the lifting of pipe spool pieces from the back of a truck on the ground floor to take up to the first-floor level
- The same team has been performing this task routinely
- A risk assessment and lifting plan was in place for the task

Preliminary causes or learning

- Uncontrolled release of the cover plate
- Injured employee was positioned directly underneath the suspended load in the drop zone
- Barricading and control of the ground level drop zone not adequate and effectively managed
- Inadequate communication between the first floor and ground level teams – (multi-level work management)

Photos [Note – no photographs showing actual injuries must be distributed]



Position of the injured employee on the ground floor

Air hoist steel cover plate that fell from first floor



Air hoist access opening on the first floor from where the cover was lifted and moved before it fell to the ground level

Internally reported

Yes

External reporting required

Yes

Contact person

I Roux

Telephone

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