



# HSE NEWS

## WORKING FOR YOU TO KEEP YOU SAFE

The target audience for this newsletter is PDO Staff and contractors community.



## MR. MUSLEH'S

### Learning from Incidents

Welcome to issue No. 10 of Mr. Musleh's News, the communication which provides a 'one stop shop' for you to receive learning's from incidents in PDO and the oil and gas industry.

This month Mr. Musleh will summarise the learning's from incidents of the lost time injuries (LTIs) that have occurred during quarter three 2016.

You can browse the incidents in the newsletter which have been designed to be read in an easy to digest format and delve deeper into the learning's if you think the incident or learning is relevant to you.

Please disseminate this bulletin to your teams and use it in your tool box talks, HSE meetings and notice boards.

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- Tyre explodes

Latest HSE Statistics YTD 31 <sup>st</sup> December 2016		
	2015	2016
Lost Time Injury Frequency (LTIF)	0.28	0.22
Workplace fatalities	2	3
Non-work related fatalities	7	3
Non-accidental deaths (NADs)	13	13
Lost Time Injuries (LTIs)	51	43
All injuries (excluding first aid cases)	181	192
Motor Vehicle Incidents (MVIs)	81	100
Severe MVIs	31	37
Roll over - MVIs	25	30
Vehicle Class A/B Defects		
Class A	69	
Class B	2020	
Life Saving Rules Violations		
Journey Management	29	
Speeding/GSM	14	
Seatbelts	30	
Overriding Safety Device	3	
Working at Heights	7	
Permit (PtW)	16	
Confined Space	3	
Lock Out Tag Out	1	
Drugs and alcohol	1	
Gas testing	0	
Smoking	6	
Suspended Load	4	

#### HSE Tip

"Learning from incidents helps us prevent them in the future."



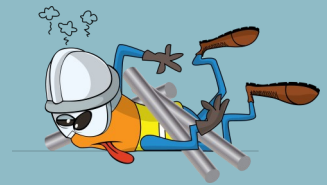
## Mr. Musleh's Learning's from Incidents



### Rolling collar crushes foot

Whilst un-securing the load of drill collars the inner collar rolled as the tension was released, crushing the left foot of a helper.

[Link](#)



### Hold the Handles

Picking up the break-out tong to make a connection the Derrick man placed his hand at the rear of the tong and not on the handles. As they went to open the jaw to go around the drill pipe, his right hand little finger was caught between the back jaw and the tong resulting in a crushed right hand little finger.

[Link](#)



### Sucker punch

During the loading operation of sucker rods, the vehicle truck helper climbed onto the trailer bed opposite the forklift, surprising the forklift operator. The forklift operator tipped his forks causing the sucker rods to roll off hitting the side of the skid bin and striking the helper's legs.

[Link](#)





## Mr. Musleh's Learnings from Incidents



### Improper lifting

Whilst off-loading a post weld heat treatment machine from a pickup with a loadall. The rigger used a single sling belt to off load the machine, He attempted to adjust it on the ground however the machine swung to its right landing on his foot resulting in multiple fractures to his right foot.

[Link](#)



### Step back into danger

While looking at a pipe line an Engineer and his colleague were in an excavated site. The engineer stepped backwards into a small pit breaking his ankle.

[Link](#)



### Look where you are walking2

Whilst waiting for the forklift to pass over the flare line, a roustabout placed his foot underneath the line. He lost his balance and fell backwards when his right foot got caught between the flare line and the ground, resulting in fractures to his right foot ankle.

[Link](#)







## Mr. Musleh's Learnings from Incidents



### Adjusting floor traps finger

While the ESP Crew were in the process of preparing their equipment on hoist floor. The technician decided to adjust safety cover of hoist floor to position the ESP table, when he moved the floor cover he trapped his left hand middle finger between main hoist floor & safety cover.

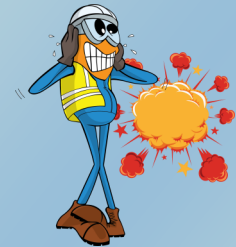
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### Tyre explodes killing chief mechanic

After completing a rig move the Rig Maintenance crew noticed the wheel rim locking ring protruding. After numerous attempts to rectify the fault, the Chief Mechanic decided to re-inflate the tyre. Whilst standing in-front of the wheel the locking ring exploded out of its fitting due to the increased pressure in the tyre resulting in the locking ring striking him. The pressure release from the tyre blew him backwards off his feet into the BOP skid.

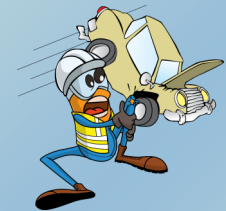
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### Manager rolls over

Whilst driving a vehicle from Fahud to Muscat, the driver lost control the vehicle resulting in multiple rollovers. The driver received a fracture to his left hand.

[Link](#)





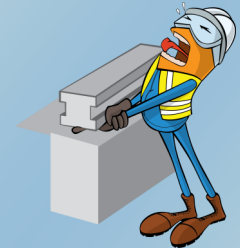
## Mr. Musleh's Learnings from Incidents



### Slipping load fractures finger

Two 3<sup>rd</sup> party welders were welding a component . The welders finished welding one side of the c-channel (work piece) and were manually turning the work piece to weld the other side. The work piece slipped trapping their fingers resulting in a cut finger of one welder and a fracture to the right thumb of the 2<sup>nd</sup> welder.

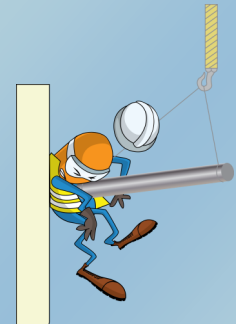
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### Tong swings back

Two floor-men were engaged to latch the manual tongs and a third floor-man (FM), was to reposition the back-up tong at the centre. After the joint released, due to the reaction torque in the drill string, the backup tong swung back and hit the FM on his left leg below the knee, resulting in fracture of both bones of his left leg.

[Link](#)



### Tyre explodes

Driver felt the truck is resisting movement. He stopped and saw a fire starting on the back tyres of the trailer. He tried to extinguish the fire with the vehicle fire extinguisher. During his attempt, one of the tyres burst and a piece of rubber hit him on the right side of his face.

[Link](#)

