



HSE NEWS

WORKING TOGETHER FOR SAFER WORKPLACE

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



MR. MUSLEH'S

Learning from Incidents

Welcome to issue No. 13 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) and High Potential (HiPos) that have occurred during quarter two, 2017.

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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Latest HSE Statistics YTD 31st October 2017

	2016	2017
Lost Time Injury Frequency (LTIF)	0.23	0.22
Workplace fatalities	3	1
Non-work related fatalities	3	6
Non-accidental deaths (NADs)	11	16
Lost Time Injuries (LTIs)	37	40
All injuries (excluding first aid cases)	170	137
Motor Vehicle Incidents (MVIs)	82	85
Roll over - MVIs	25	13
Serious MVIs	30	19

Vehicle Class A/B Defects

Class A	65
Class B	1573

Life Saving Rules Violations

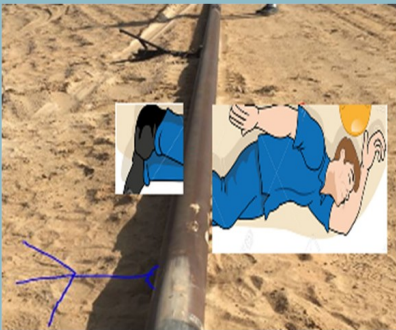
Permit to Work (PtW)	34
Gas Testing	11
Isolation (Lock Out Tag Out)	9
Confined Space Entry	0
Safety Critical Equip. System Override	15
Working at Height	37
Road Safety Seat Belts	50
Road Safety Journey Management (JMP)	29
Suspended Load	32
Smoking	16
Road Safety Alcohol Drugs	3
Road Safety Over-speeding/Use of GSM	39

HSE Tip

Continuous learning from incidents enables PDO & contractors to pro-actively eliminate and/or control hazards before another tragic or costly incident occurs.



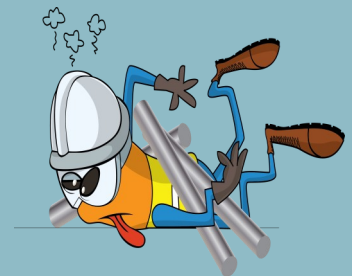
Mr. Musleh's Learning's from Incidents



Tension release

The pipe was rested on tripods and due to stress relief the pipeline straightened and fell on the permit holders legs resulting in fracture.

[Link](#)



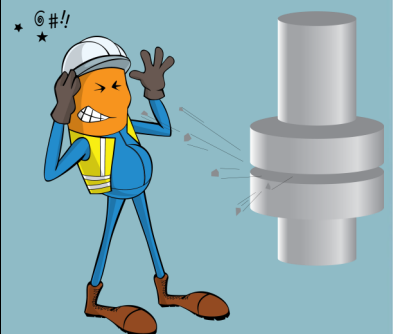
Valve closed

Valves open

Under pressure

An Engineer was conducting disposal of charged sampling bottle. He left the sample plug unopened and opened 3 valves leaving the pressurized fluid inside. He hammered the piston when suddenly it blew out of the cylinder striking the engineer in both of his hands.

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Pay attention to your footing

After laying the cellar pump's suction hose, a Derrick man stepped over a kill line (30 cm above the ground level) injuring his foot.

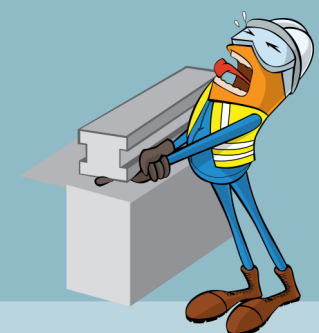
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Pinch points

During running in the hole 11" tubing hanger, a Floorman was removing the slip's door, when the traveling block moved, pinching the Floorman's right hand between the top of the slips and the tubing hanger.

[Link](#)





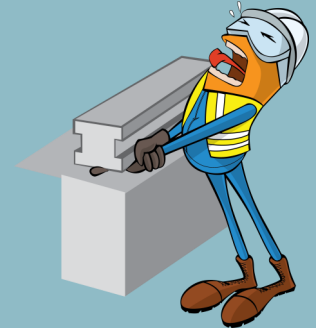
Mr. Musleh's Learnings from Incidents



Bails in motion

While his hands were still holding the handles of the elevator, the bails tilted back, the elevator moved downwards and struck the Floorman's finger resulting in a crush injury.

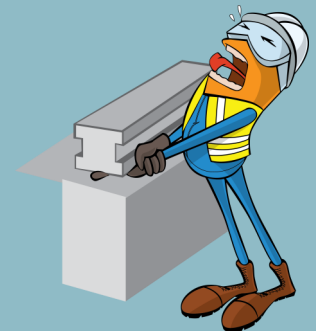
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Swinging pipe crushes finger

Roustabout started hand tightening hammer union connection. While doing so, he started to push the pipe by his thigh causing the pipe to swing in horizontal direction towards the cutting box. The movement of the pipe crushed the roustabout's right hand index finger.

[Link](#)



Operator falls face first

Crane Operator climbed on the ladder to access the boom operating cabin. As he stepped on the carrier to enter the operating cabin, he changed his hand grip and lost his balance landing face down.

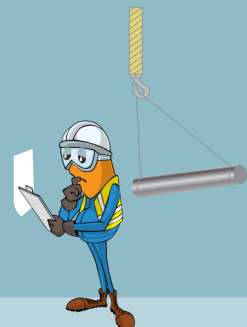
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Tangled load

2 Floor men were guiding and pushing a motor at the rig floor, the crane boom got entangled with Kelly spinner causing Kelly assembly to move and swing towards the motor. Both men were injured.

[Link](#)





Mr. Musleh's Learnings from Incidents



Finger food

A Cook was preparing dough-ball for chapatti with dough divider machine. Towards the end of the operation, the cook found that some gluten was stuck inside the hopper and pushed it down with his bare hand. Two of the cooks fingers slipped into the rotating screw shaft; amputating his right hand thumb and index fingers.

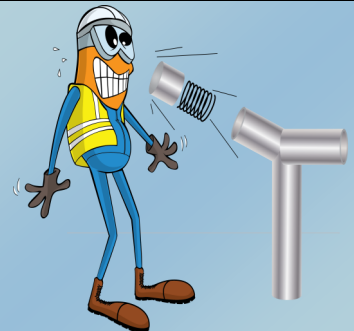
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Hose fly's

While laying hoses from a 40 Ton trailer. The technician was struck on the knees as the hose was released from under the pickup being used at the time.

[Link](#)



Look behind you

When making a "U" turn to reach a shop on the other side of the road. A third party truck drove into the side of the canter.

[Link](#)



Align the stud

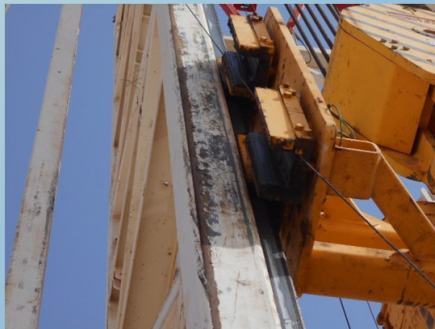
The crew was trying to align the holes on the bottom flange of the BOP with the studs. When the BOP dropped the Roustabouts hand slipped from the body of the BOP trapping his ring finger.

[Link](#)





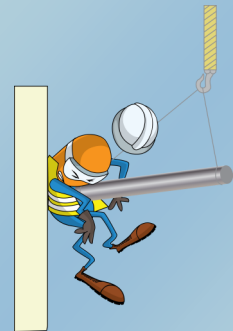
Mr. Musleh's Learnings from Incidents



Broken ankle on changeover

The Derrickman was standing close to ladder with fall arrester attached in preparation to descend. Driller lowered Top Drive System (TDS) which entangled and pulled the fall arrester line along with the Derrickman who fell on the monkey board platform trapping his left leg.

[Link](#)



Trips on the stairs

While carrying a cylinder up the stairs, his left foot slipped and he lost balance. The steel cylinder struck his left hand against the stair step and the other side of the cylinder struck the right hand against the stairs.

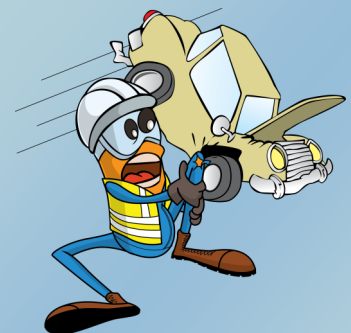
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Rollover

6 in the vehicle as it rolled over while negotiating a sharp bend. Speed, road conditions, driver what went wrong?

[Link](#)





Mr. Musleh's Learnings from Incidents



Side impact

The driver of the pickup veered across the traffic lane and into the side of an oncoming heavy vehicle and trailer. The pickup was close to the centre line at the time the heavy vehicle was unable to avoid the impact.

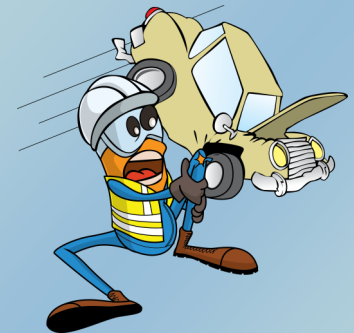
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Keep on rolling

A pickup rolled over while negotiating a curve, the driver lost control and the vehicle moved left to the oncoming lane, he tried to regain control but the vehicle skidded and rolled over 3 times.

[Link](#)



Mast topples

During the raising of the mast, the Hoist became unstable due to uneven jacks leveling and tipped over trapping the driller between the hand rail and the ground resulting in a fracture to his right leg.

[Link](#)

