



# HSE SERIOUS INCIDENT ALERT

Safety - Rear trailer in road train configuration dislodged from turntable

Incident date - 30<sup>th</sup>/6/2015

## What happened?

- A sub-contractor was transporting sea containers being demobilised from site.
- After coupling and loading trailers the operator performed a tug test and traversed off site.
- Whilst travelling at a speed of approx 40Km/hr the rear trailer dislodged from the turntable.
- The trailers adjustable landing legs contacted the bitumen causing damage to the road.
- The incident occurred on Origin GPF Access Road.

## Preliminary Findings

*This incident is currently under investigation, however some of the preliminary findings are:*

- The king pin beneath the trailer became dislodged from the turntable.
- The turntable cam track was subjected to build up of grime and debris.
- Operator did not check to confirm that the jaws had closed around the kingpin before driving.



## Next steps/Key Reminders

- Investigation is currently underway - results and key learning's will be shared when available.
- Coupling of a trailer behind any vehicle must be done in accordance with the manufacturers specifications.
- Turntable (Fifth Wheel) must be visually inspected to confirm that jaws are closed around the kingpin after performing the 'Tug Test' as per manufacturers specifications.
- Regular inspection and maintenance must be undertaken on turntable to ensure grime does not impact the capacity of the internal workings to effectively function.
- Review 'Loading and Unloading Checklist' to incorporate verification of positive visual inspection of locking jaws.

*HSE Notice to be disseminated and communicated to Origin personnel and contractor partners.  
Notice to be placed on HSE noticeboards and shared at Toolbox Talks or Pre-Start meetings.*

<b>Audience -</b>	Development, Conventional Ops and APLNG Ops Personnel
<b>Advice -</b>	For information and action
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