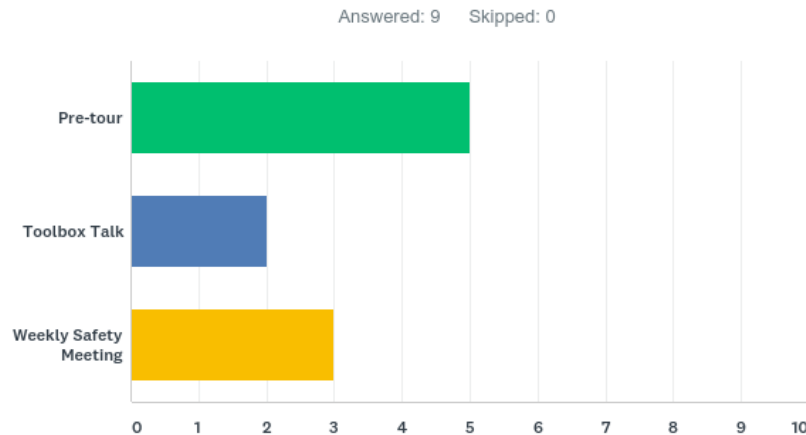
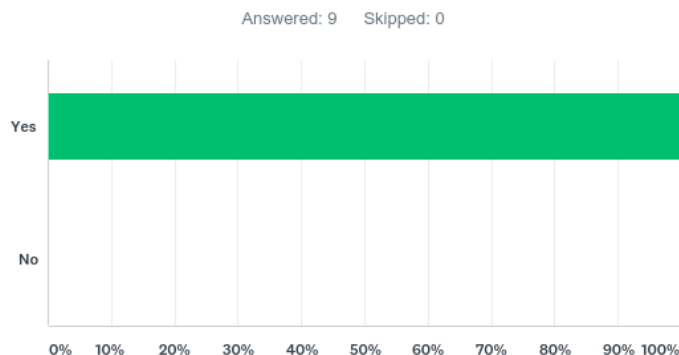


Dropped Object Learning Event Bulletin Feedback

Q1 When did you use the Learning Event Bulletin?



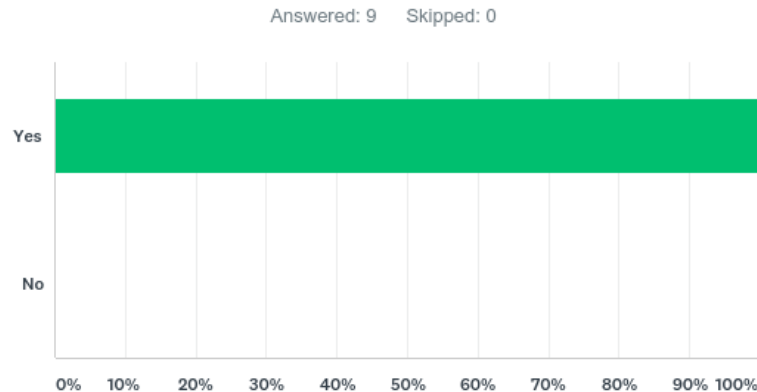
Q3 Was the Learning Event Bulletin useful?



- It was useful as a reminder and to start a conversation on where we could encounter dropped objects.
- Allowed for an in depth look and discussion on the subject matter
- It highlighted the good habits that we know we do well but also identified what isn't working in the industry at times
- Applicable content, though not rig specific
- It was useful for a discussion to see if the systems we have in place are effective.
- We did find it useful. Consideration could be made to make the tool a bit more condensed and concise. Can be difficult to move through in the time given and keep peoples interest.
- It provided a basis for the rig crews to gauge how easily these kind of incidents can occur. All crews that partook in the review referenced and actively provided guidance on our current controls and procedures. I believe they all took a part of the bulletin with them to ensure that they can effectively control drops management in the workplace
- Useful
- It is useful as the reminder that we still have number of incidents in our industry related to drop objects. Alert direct personnel involved in the review to ask right questions

Dropped Object Learning Event Bulletin Feedback

Q4 Would receiving more of these Learning Event Bulletins be useful for you and your team?



Any other comments or improvements that could be made to make Learning Event Bulletins more useful?

- Case studies are great ways of reinforcing the message in the Learning Event.
- It could have incorporated an action. Do this (----) sometime on your shift today... in this case it could have been (Do an informal drops inspection 5 min in an area you don't normally work with someone who does)
- The above question could be yes or no - without sounding negative, it doesn't matter where these bulletins come from or how they're formatted. It is up to the rig managers to present them to their crews in a relevant way. a good rig manager will be able to do that regardless of their format.
- No.
- As above. We can only keep so much attention when including these with other items that we need to present.
- Try to keep these to the point.
- No.

Dropped Object Learning Event Bulletin Feedback



Could this happen to you? (List examples on your site that you discussed)

- Working in field, out of normal workshop operations.
- Covered most aspects of DROPS that are in our inspections and used what if scenarios to link back to learning events
- We had a recent incident on this site so it was identified early in the discussion by the group
- Always - there are many overhead hazards. We discussed what controls we have in place and how these controls might fail. What are we doing to prevent failure.
- DROPS inspections, secondary retention, MOCs / review of any new equipment.
- Reviewed incidents that happened on this unit that could have led to this. Also reviewed previous Safety Alerts that were related.
- We discussed the following areas. Can this happen on the rig? Where can this happen on the rig? Have you ever seen a drop object impact against a surface? Could you be a victim of drops?
- Improper inspection of secondary and primary restraints led to drop object. respect of exclusion zones saved lives
- Yes

Dropped Object Learning Event Bulletin

Feedback



How do we control this risk? (List current controls discussed and any new initiatives identified)

- Pre-plan the job including the work shop staff who would normally undertake the task, this ensures that steps are not missed and that potential risks are captured.
- DROPS inspection, mast inspections, weekly inspections, secondary retention, daily inspections.
- Drops picture book, Pre-spud inspections, Monthly rig compliance inspection process. drops inspection prior to raising the mast every 4 days.
- Secondary retention methods, all photographed and detailed in our DROPS picture book. Regular inspections. EAM for preventative/scheduled maintenance on high risk items. just to name a few.
- DROPS inspections, secondary retention, Safety Alerts / shared learnings.
- Drop Object Picture Books Dropped object prevention Pre-mast raise inspections Dropped object inspections Tool registers WPTW.
- Proper primary and secondary restraint, regular inspection, immediate fix of deficiencies, MOC if any change to equipment at height.
- Secondary retention, drops surveys.