





ABB - BLOCK - 60 FSA-2021-062

What Happened:

On the 21 June 2021 the drilling of 17 ½" section was in progress. At approximately 13:00 hours, the Driller raised the Travelling Block to pick up a 5" drill pipe stand from the monkey board. The Travelling Block hit the Crown, the Drill Line got parted and the entire assembly (Top Drive System, Travelling Block, Drill Line) fell onto the Rig Floor. The approximate weight of the dropped equipment is 15 tonnes. The height from Crown to the Rig Floor is approximately 40m. At the time of the Incident, the Rig Manager, the Driller and two Floormen were on the rig floor outside the Red Zone. The Derrickman was on the monkeyboard. The zone management was maintained and there was no one standing in the line of fire. No personal injury occurred.

Results:

Asset Damage: Top Drive System, Travelling Block and Drill Line fell onto the rig floor and got damaged.





OFlash Learning:

- Ensure that the crown saver device is set in the correct place and tested.
- Ensure the drawworks brakes are fully set after actuation of the crown saver device.
- Never bypass safety devices and follow OEM standard settings.
- Keeping away from the line of fire outside Red Zone saves lives!
- Stop the task if unsafe practices/conditions are observed
 Share Care Dare