Crown Mounted Compensator (CMC)

The course gives a good understanding of operating philosophy of the crown mounted compensator, including how it functions and how to perform first line maintenance and troubleshooting. This course includes both active and passive compensating.

Course goal

The course gives a theoretical understanding of how the crown mounted compensator functions, and operating it in a safe manner.

Course topics

The main topics for the course are:

- HSSE
- Functional description
- Operational description
- Periodic maintenance
- Theoretical test

Course duration

3 days

Course capacity

Max. 12 participants

Target group

All personnel working with the Crown Mounted Compensator system.

Prerequisite skills and knowledge

The students are expected to have technical competence and some operational experience from a rig in operation.

HMH crown mounted compensator keeps the vertical force virtually constant



