

# Case Study: Hex Plugs for new customer in Norway

**Date:**

2010

**Region/Field:**

North Sea

As our first Plug operation for this company, two 386-700 High Expansion Bridge Plugs were set successfully to shut off water cut from formation. Setting was performed on E-Line and tractor, first plug was successfully set at 4035 metres and the second was set at 4022 metres. Following this, new perforations were done and new screens were installed above the installed HEX Bridge Plugs.

Setting ID in this case was 6.049", which was outside the 386-700 HEX's original setting range. But this was solved by BTU developing, machining and testing a tailor-made element section for this specific job.

The operation was a great success and the customer was very satisfied with the outcome of the intervention.

