Set bridge plug & test, place cement, dress/tag & cut casing in a single trip

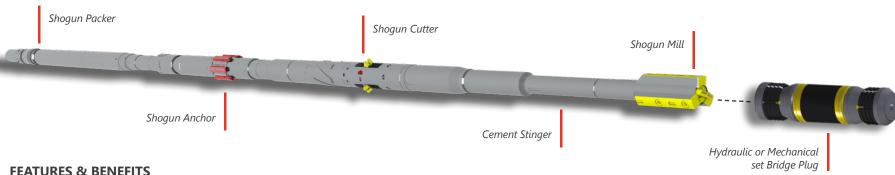


Shogun Mill & Cutter

at the rigfloor



New technology delivering enhanced capabilities on cementing operations for Slot Recovery / Plug & Abandonment



## **FEATURES & BENEFITS**

The SHOGUN System is a modular single trip multi-function cement through cut and pull BHA.

It allows for a number of time and trip saving benefits including:

- Hydraulic or mechanically set Bridge Plug & test
- Pumping cement
- Hang off for surface operations while waiting on cement
  - ♦ Nipple Up/Down the BOP
  - ♦ BOP Testing
  - ♦ Removal of Casing Spool/Head
  - ♦ Derrick Management
- Tagging / dressing cement plugs
- Displacing the well to the desired well fluid
- Performing multiple casing cuts as required by the chosen casing cutting strategy
  - ♦ Anchoring on demand for depth control when cutting on floating surface packages
  - ♦ No need to run a marine swivel
- Pulling and recovering casing:
  - ♦ Verify casing is free by pulling at the cutting depth
  - ♦ Pulling from the hanger and recovering to surface



View Ardyne Shogun System Webpage Click to Open

