



## FABRICATE KAWERAU STEAM SEPARATORS

Robt. Stone (a business of Tenix Alliance) was contracted by Sumitomo Corporation to design fabricate and deliver three steam separators to Mighty River Power's new Kawerau Geothermal Steam Power Station. Robt. Stone are also fabricated and delivered four steam strainers for the same project.

One of the geothermal steam separators is the 2<sup>nd</sup> largest in the world and weighs 75 tonnes. This high Pressure Steam Separator will stand 21m high when erected. In places the vessel is 38mm (1-1/2") thick and has been built to withstand a test pressure of around 26 bar.

- **PROJECT:** FABRICATE STEAM SEPARATORS
- **CLIENT:** SUMITOMO CORPORATION
- **LOCATION:** KAWERAU POWER STATION
- **DATE:** 2008
- **CONTRACT VALUE:** \$2,000,000