



NZRC FUTURE FUELS PROJECT MECHANICAL & PIPING INSTALLATION

Robt. Stone Projects Division was contracted by Foster Wheeler Int. to provide mechanical fabrication and erection services for the New Zealand Refining Company Future Fuels Project at the Marsden Point Refinery. The upgrade will enable the Refinery to reduce the benzene content in petrol by a factor of three (from 3% to 1%) and the sulphur content in diesel by a factor of 10 (from 500ppm to 50ppm). The Marsden Point Refinery now produces some of the world's cleanest burning and highest quality fuels.

Site works included the mechanical and piping installation works for BRU and HDS Plant in the existing refinery at Marsden Point including the installation of 27,000m of pipework and over 20,000 tonne of process equipment. This project involved up to 400 tradesmen working to the highest industry and safety standards.

- **PROJECT:** MECHANICAL AND PIPING INSTALLATION
- **CLIENT:** FOSTER WHEELER FOR NZ REFINING COMPANY
- **LOCATION:** MARSDEN POINT REFINERY
- **DATE:** 2004-2005
- **CONTRACT VALUE:** Approx. \$ 34,000,000
- **JOB:** 9849