



case studies

Project: Olympic Dam Expansion Project; USX & CUSX plants.

Client: WMC

Location: Olympic Dam, South Australia

Product: Industrial GRP Project (Discontinuous Wound)

Manufacture & Supply: DN25, DN40, DN50, DN75, DN100, DN125, DN150, DN200, DN250, DN300, DN350, DN400, DN450, DN500, DN600, DN700, DN750.

Approx Value: \$3 million

Year of Project: 2003/2004

Description: Manufacture and supply thousands of metres of Fibreglass piping in very short lead times. All pipe and fittings for this project were made incorporating a carbon liner to ensure electrical conductivity even over joints. This is to enable earthing of the pipe to prevent static buildup within the pipeline. All pipe and fittings were also made with fire retardant resin and had fire retardant fillers also added. Spools were fabricated in 12mtr sections, then sent to site for site assembly. Every pipe length and fittings was shop tested to ensure conductive, as well all spools were shop pressure tested.



Quality
ISO 9001

SAI GLOBAL