

Boddington Gold Mine Project

PROJECT DETAILS:

Location:	Boddington, Western Australia
Contract Value:	A\$350 million (2009)
Contract Period:	November 2005 - November 2009
Safety Statistics:	Manhours: 12,038,107 LTIFR: 0.5



CLIENT: Newmont Boddington Gold Pty Ltd

Scope of Work:

Clough Limited as part of a joint venture with Murray & Roberts and Aker Solutions was engaged by the participants in the Boddington Gold Mine to develop the 35Mtpa Boddington Copper/Gold project which is located 135 kilometres south-east of Perth.

The contract includes full EPCM management of the project with process engineering being undertaken in Santiago, Chile and infrastructure engineering, contract administration and major procurement functions being undertaken from the joint venture office in Perth, Western Australia.

The project included building a 2,000 bed village, water supply for village and plant operations, design and construction of the process plant and associated infrastructure. The power supply, mining fleet and residue storage facility are provided by the client under separate contracts.

Equipment selected for the Boddington Project was amongst the most technically advanced and largest ever used in the industry, including the gyratory crushers, the roll crushers, SAG mills and floatation cells.

Project development commenced in the fourth quarter of 2005 and first production commenced in August 2009 after completion of the construction program.

Over the projected 15 year mine life the plant will produce an average of 850,000 ounces of gold and 30,000 tonnes of copper per year.