

## **Longwall Roof Supports Project**

In early 2006 a study was undertaken to determine the best alternative for Moranbah to mine at depth and control roof convergence. The depth of the mine has increased to 250m and for much of the next ten years the mine will be working at depths up to 350m.

The preferred alternative was a wider roof support of 2m width and a world first 1,750t capacity support.

Anglo Coal Australia's Projects Group has been engaged to undertake the sourcing and contract management of the supply of a set of these larger supports (151 in total), two compatible armoured face conveyors, two longwall shearers and new longwall relocation equipment to move the larger supports in and around the pit.

The project commenced in late 2006 with the aim of having the new equipment in place by the middle of 2008. The estimated cost of the project is \$A200m.