



Thursday, July 27 2017

Knuckle pipeline project completed

Stage 2 of the Knuckle Project has been completed following the last tie-in of the 750DN Dirty Water Pipeline.

The 2017 Knuckle Pipeline Realignment Project involved a total of 6,836 man hours over two months and was achieved without injury.

The Knuckle area is the section of the Mine visible from the Princes Freeway on the outskirts of Morwell.

The project was a major rehabilitation activity, with these pipelines forming part of the water supply to the Mine Pipeline Network for use by Fire Services and Operational Water Services. The dirty water and artesian pipeline mains are integral to maintaining Mine water supply to the pipeline network and Mine dewatering capability.

The realignment of these assets was required to allow the progression of the Overburden System into the Knuckle area as part of the Mine Rehabilitation Project. Work included realignment of 500 metres of 750DN Dirty Water Pipeline and the realignment of 500 metres of 600DN Artesian Pipeline.

Once the pipeline project was completed, the overburden stacker known as TS2 gradually moved its way from the south Eastfield Southern Batters dump towards the Knuckle where it has started covering the coal and adding overburden to assist the long term stability of the batters.

