



MORRISON AND BROWNHILL

KCGM has identified two new mining opportunities in the Fimiston Open Pit named Morrison and Brownhill. This project extends the current life of Fimiston Operations.

KCGM is currently seeking approval under Section 45C of the *Environmental Protection Act 1986* to modify the area of the open pit as approved under Ministerial Statement No. 782. Approval is also required from the Department of Mines, Industry Regulation and Safety under the *Mining Act 1978*.

The Morrison and Brownhill project will be presented to the respective KCGM Joint Venture Partners in early 2018 for approval.

Mining these resources will increase KCGM's current Life of Mine by five years to 2026 for open pit mining and approximately 2034 for mineral processing.

Location

Morrison and Brownhill are both located in the Fimiston Open Pit. Morrison is located to the south and Brownhill to the north.

Relocation of Lookout

As part of this project, the Super Pit Lookout will need to be relocated with the appropriate location yet to be determined. KCGM is engaging with stakeholder groups regarding development and location of the new Lookout. Work on the new Lookout will commence in 2018 and updates will be issued regularly.

Operations

Morrison and Brownhill will use existing equipment that is currently being utilised in the Fimiston Open Pit. Both reserves will be mined in conjunction with current open pit mining operations. New ramps will be built to enable the ore to be transported to the Fimiston Processing Plant and waste rock will be redeposited back into the Open Pit or out to existing waste rock dumps.

Environment

Noise and blast vibration will continue to be monitored and managed in accordance with KCGM's existing Noise and Vibration Monitoring and Management Plan. This includes restricting some mining operations to day-time only until mining is 20 metres below the natural land surface.

Dust will continue to be managed in accordance with the Fimiston Air Quality Management Plan (e.g. wind direction dependent and real-time dust monitoring). Both Plans are available on the KCGM website www.superpit.com.au.

The Environmental Noise Bund will be realigned to accommodate mining of the Morrison reserve.

Further Information

If you have questions or concerns regarding the Morrison and Brownhill projects contact the KCGM Public Interaction Line on 9022 1100. Contact details for KCGM Community Reference Group members are available at www.superpit.com.au.

Fimiston Open Pit - Morrison and Brownhill Projects

