



7 April 2003

Company Announcements Office
Australian Stock Exchange Limited
PO Box 11224
Australia Square NSW 2000

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Dear Sirs

The Twins – A New Joint Venture with MIM Adjacent to Prominent Hill, SA.

The Directors of Adelaide Resources Limited and Perilya Limited jointly announce the finalisation of an option and joint venture agreement with Mount Isa Mines Limited ("MIM") over Exploration Licence 2901 located south east of Cooper Pedy in South Australia. This licence was previously within the South Mount Woods Joint Venture, a 50:50 agreement between Adelaide Resources and Perilya. The tenement covers 823 sq km and is adjacent to the BHP Billiton / Minotaur Resources Mount Woods Joint Venture area, with their Prominent Hill copper-gold discovery located approximately 4 kilometres from the boundary of EL 2901.

Under the terms of The Twins Option and Joint Venture agreement MIM has an option to earn a 60 per cent interest in EL 2901 by spending \$5 million over a maximum period of 5½ years.

When MIM has earned its 60 per cent interest Adelaide Resources Limited and Perilya Limited will each hold a 20 per cent interest with the option to contribute to ongoing exploration or to dilute.

MIM is obliged to spend a minimum of \$80,000 on exploration and associated activities during the six month option period commencing 4 February 2003. In the event that MIM exercises its option to proceed to earn an interest in EL 2901, it will undertake a minimum of 1000 metres of drilling in the first year after exercising that option.

Magnetic and gravity surveys by the South Mount Woods Joint Venture during 2002 defined a 3 km by 2 km oval cluster of three discrete magnetic anomalies at the Gemini Prospect 8 km from Prominent Hill (see attached plan). Modelling of these anomalies implies that their sources are at explorable depths in the range of 200 to 300 metres.

Broadly coincident with the magnetically anomalous area is a subtle residual gravity anomaly.

Regional magnetic data suggest Gemini falls within a distinctive basement domain interpreted as reflecting the rock sequence which hosts Prominent Hill.

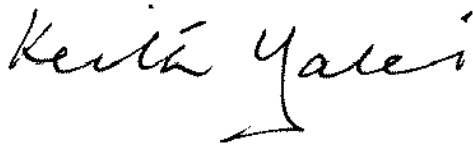
MIM Exploration has developed a state-of-the-art geophysical data acquisition system termed MIMDAS, a generic electrical geophysical acquisition system which

can acquire any type of electrical geophysical data. To this point it has been used primarily to acquire Induced Polarisation (IP) and Magnetotelluric (MT) data.

MIMDAS is used mainly in the search for deeply buried disseminated base metal deposits and as such it has a direct application to exploration for copper-gold deposits of Olympic Dam / Prominent Hill style in the Olympic Copper-Gold Province of the Gawler Craton.

By 27 March MIM Exploration had completed a 22.5 line kilometre three dimensional IP and MT survey over the Gemini target area using the MIMDAS system. Evaluation of the results of this survey will now be undertaken to determine whether electrical geophysical targets deserving drill testing are present in the Gemini area.

Yours sincerely

A handwritten signature in black ink that reads "Keith Yates". The signature is written in a cursive style with a long, sweeping underline that extends to the right.

Keith Yates
Executive Chairman

