



**21 November 2011**

*Kentor Gold (ASX: KGL) is an Australian-based, emerging mid-tier gold company with advanced projects in Australia and the Kyrgyz Republic.*

*Formed in 1998 and listed on the ASX in 2005, the Company expects to commence high grade gold production at **Burnakura** in Western Australia in mid-2012, with potential additional gold-copper production from the neighbouring **Gabanintha** deposit.*

*At **Jervois** in the Northern Territory, the Company is studying the feasibility of developing a large, high grade copper-silver resource with potential for the production of gold and other base metals.*

*In the Kyrgyz Republic, Kentor Gold is ready to proceed with the development of the Company's 80% owned high grade, very low cost **Andash** Gold-Copper Project once site access has been obtained. Andash is targeted to produce 70,000 oz gold and 7,400 tonnes copper pa for an initial six years, with high potential for expansion.*

**Issued capital:**

1,062.1 million ordinary shares  
63.6 million unlisted options

**Market Capitalisation**

18 November, 2011: \$117million

**Jervois copper-silver-gold mine development study makes strong progress**

- **High metallurgical recoveries and concentrate grades achieved**  
**26% Copper concentrate grade at 94% recovery**
- **Resource upgrade commenced**
- **Mining and Engineering studies under way**

Kentor Gold Limited (Kentor Gold or the Company) is pleased to report encouraging initial results in the scoping study being undertaken into the development of an open pit multi-metal mine at the Jervois Project in the Northern Territory.

**Metallurgical testing:**

Preliminary results of several batch tests on drill core composite material from hole RJ169 (72m @ 3.27% Cu, 0.25% Pb, 0.11% Zn, 51.33g/t Ag and 1.16g/t Au from 414m) have now been received. This has achieved a best overall response from initial testing indicating the production of a concentrate with a grade of 26% copper at 94% recovery (Figure 1).

Commenting on the results, Kentor Gold Managing Director Simon Milroy said:

“To achieve levels of this kind in the very first round of metallurgical test work is a great result.

“There is still a lot more work to be done but these metallurgical results, together with the recent outstanding exploration drilling results, continue to point the way to the development of a major multi-metal mine.”

“The high concentrate grades and good recoveries were achieved at a relatively coarse grind size.”

Test work is also being conducted on HQ diamond core from RJ124 (5m @ 3.03% Cu, 19.14g/t Ag, 0.44g/t Au from 297m and 11m @ 1.67% Cu, 15.99g/t Ag, 0.17g/t Au from 331m) that lies approx. 350m to the south, along strike of RJ169. This will help provide a measure of the variability in metallurgical performance along strike and at lower grades.



Figure 1 Jervois copper concentrate production at Ammtec laboratory

Surveyors are on site this week. The substantial infrastructure already existing at Jervois will be accurately located including the tailings storage facility, exploration camp and infill topography over existing resource areas.

**Upgrade of mineral Resource:**

Hellman & Schofield who completed the initial Inferred Resource estimate of 8.8 million tonnes @ 1.3% copper and 26.7g/t silver have commenced an upgrade to the resource model incorporating the recent drilling results and survey information. Additional density measurements of core from current and historical drilling will also be incorporated into the upgraded Resource estimate.

**Mining and processing studies:**

Auralia Mining Consulting have been engaged to run pit optimisations and schedules on each resource deposit at Jervois. When completed, mining costs and underground inventory will be estimated to enable a mining schedule to be produced.

Knight Piesold have been engaged to conduct the geotechnical and water management assessment for the Jervois Project. They have considerable experience in tailings management and other related aspects of similar projects in Australia. Their study will assess the following key areas

- Tailings management
- Plant site foundation evaluation
- Groundwater assessment
- Surface water management.

Lycopodium were identified as having the best technical team with demonstrated capabilities related to copper beneficiation and copper concentrate handling. Lycopodium are responsible for definition of the engineering design to support the capital and operating cost estimates to an accuracy of  $\pm 35\%$ .

This includes development of the process flow diagram with assistance from metallurgical consultant Arthur Dunstan and the results from ALS Ammtec's Perth laboratory.

The scope of their work includes

- Prepare major equipment list
- Identify and determine site infrastructure requirements

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- High level water balance
- Plant layout
- Preliminary electrical load requirements
- Identify trade-off studies

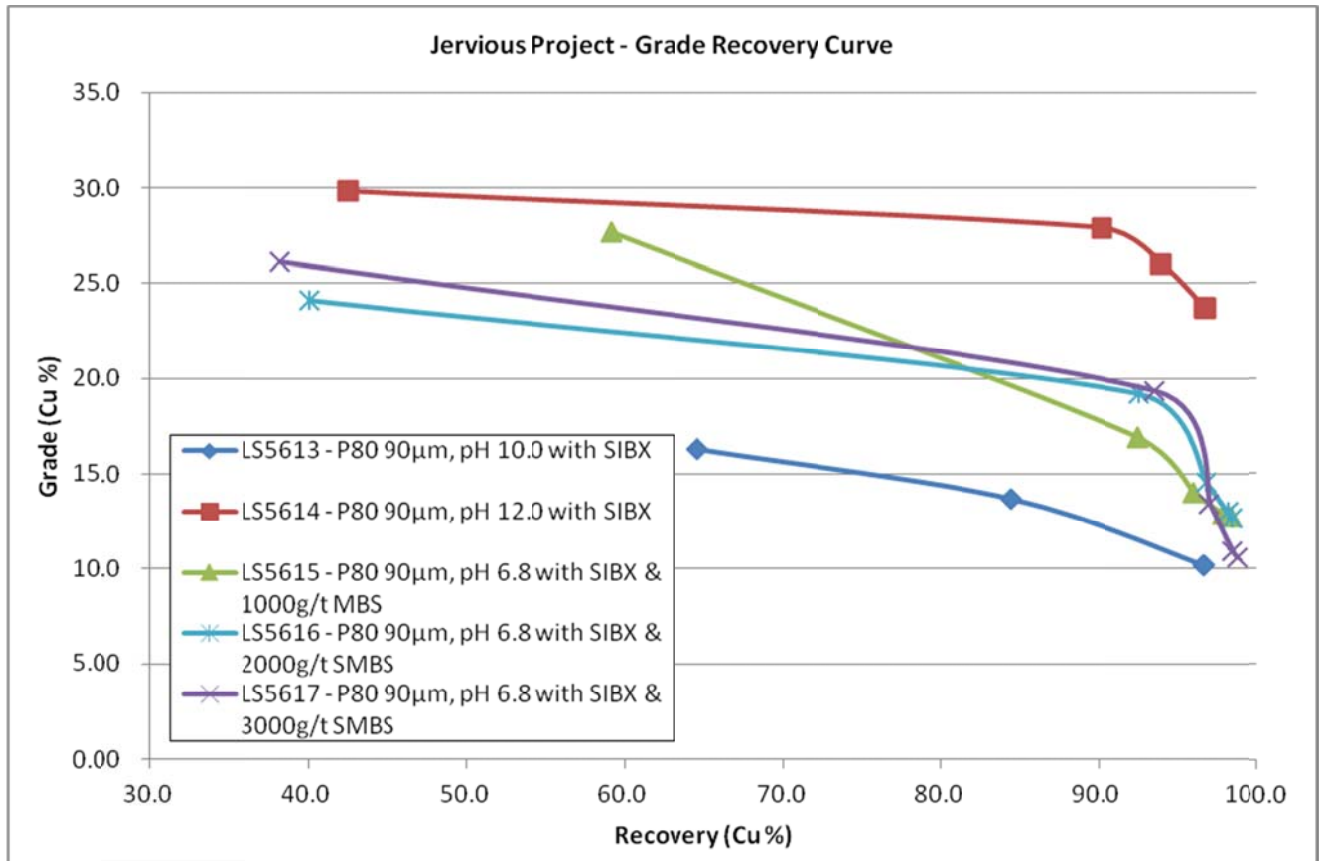


Figure 2 Grade Recovery curve for RJ169

**Future activity:**

Following the excellent concentrate grade and recovery achieved, further testing will be undertaken to determine whether economies can be achieved through coarser grinding and reduced lime consumption.

A future program of test work is being planned to analyse the metallurgical performance of sulphide minerals in core from the Bellbird deposit and oxide material from the Marshall-Reward and Bellbird deposits.

The results of the scoping study will be available in the first quarter 2012 and it is anticipated that this will lead to a full feasibility study on the project in 2012.

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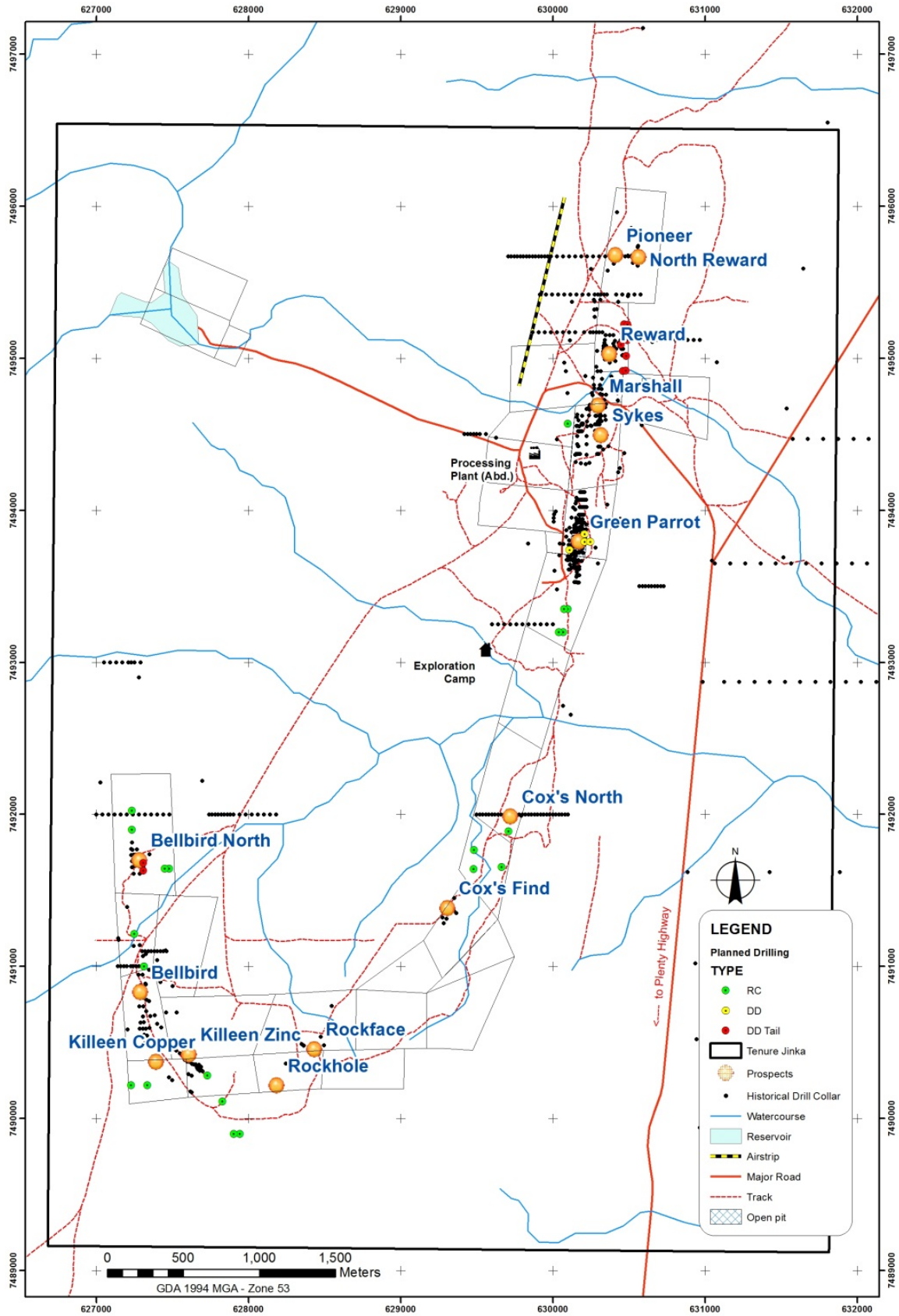


Figure 3 Map of Jervois showing the prospect locations.



**For further information contact:**

Mr Simon Milroy  
Managing Director  
Phone: (07) 3121 3206  
Email: [info@kentorgold.com.au](mailto:info@kentorgold.com.au)

Mr. David Waterhouse  
Investor Relations  
Phone (03) 9670 5008  
Email: [dwaterhouse@waterhouseir.com.au](mailto:dwaterhouse@waterhouseir.com.au)

**Competent Person Statement**

The data in this report that related to exploration results is based on information compiled by Rudy Lennartz, who is a member of the Australian Institute of Mining and Metallurgy and a full time employee of Jinka Minerals Ltd.

Mr. Lennartz has sufficient experience which is relevant to the style of the mineralisation and the type of deposit under consideration and to the activity to which he is undertaking, to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr. Lennartz has consented to the inclusion of this information in the form and context in which it appears in this report.

The data in this report that relates to Mineral Resource Estimates is based on information evaluated by Mr Simon Tear who is a Member of The Australasian Institute of Mining and Metallurgy (MAusIMM).

Mr Tear has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (the "JORC Code"). Mr Tear is a full-time employee of Hellman & Schofield Pty Ltd and he consents to the inclusion in the report of the Mineral Resource in the form and context in which they appear.

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