

# ASX Release

15 August 2012



## THOMSON JOINT VENTURES ITS BYROCK PROJECT

- **Kenilworth Exploration to earn 50% of project**
- **Thomson have option to purchase 50% of Kenilworth licences**
- **Thomson will manage exploration to be funded by Kenilworth**

Thomson Resources Limited (ASX:TMZ) has entered into a joint venture for its Byrock Project located approximately 100 kilometres north of Cobar, central NSW (ELs 6783, 7642 and 7643, Figure 1). Kenilworth Exploration Pty Ltd, a private company owned by unrelated third parties, will fund Thomson's exploration to \$300,000 to earn a 50% share in the project.

Kenilworth has also appointed Thomson as exploration manager for Kenilworth's tenements (ELs 7807, 7808 and 7809) which lie immediately adjacent to the Thomson ground. Kenilworth will wholly fund exploration on that package and has granted Thomson an option to purchase 50% within the next 18 months.

The Byrock area is prospective for a number of deposit styles, particularly orogenic gold, porphyry copper-gold, granite related tin-tungsten and Tritton-style copper deposits. There are numerous old gold workings in the area, the best being Mt Dijou (Figure 1) which was worked up until the 1950's. Significant gold occurrences on the Byrock project include Three Sisters (Figure 1) among others.

Recently, YTC Resources reported an intercept of 50m of "porphyry style alteration in intrusive rocks with associated weak copper mineralisation" at Mullahgalah (Figure 1) on a prominent magnetic anomaly 15km north of Thomson's Byrock Project. YTC are also exploring the tin-copper deposit at Doradilla.

The area is generally underlain by Ordovician age Girilambone Group rocks which host the Girilambone and Tritton copper mines 80km to the southeast. In the Byrock project,

the Grid 4-A11 prospect (Figure 1) has several similarities to these deposits, including copper-silver soil anomalism and an adjacent magnetic anomaly. A test line for that prospect has been prepared and will be drilled first.

The Company welcomes this investment in its Byrock project, which recognizes the prospectivity of the area and brings funding into Thomson's exploration.

**Eoin Rothery**  
Chief Executive Officer

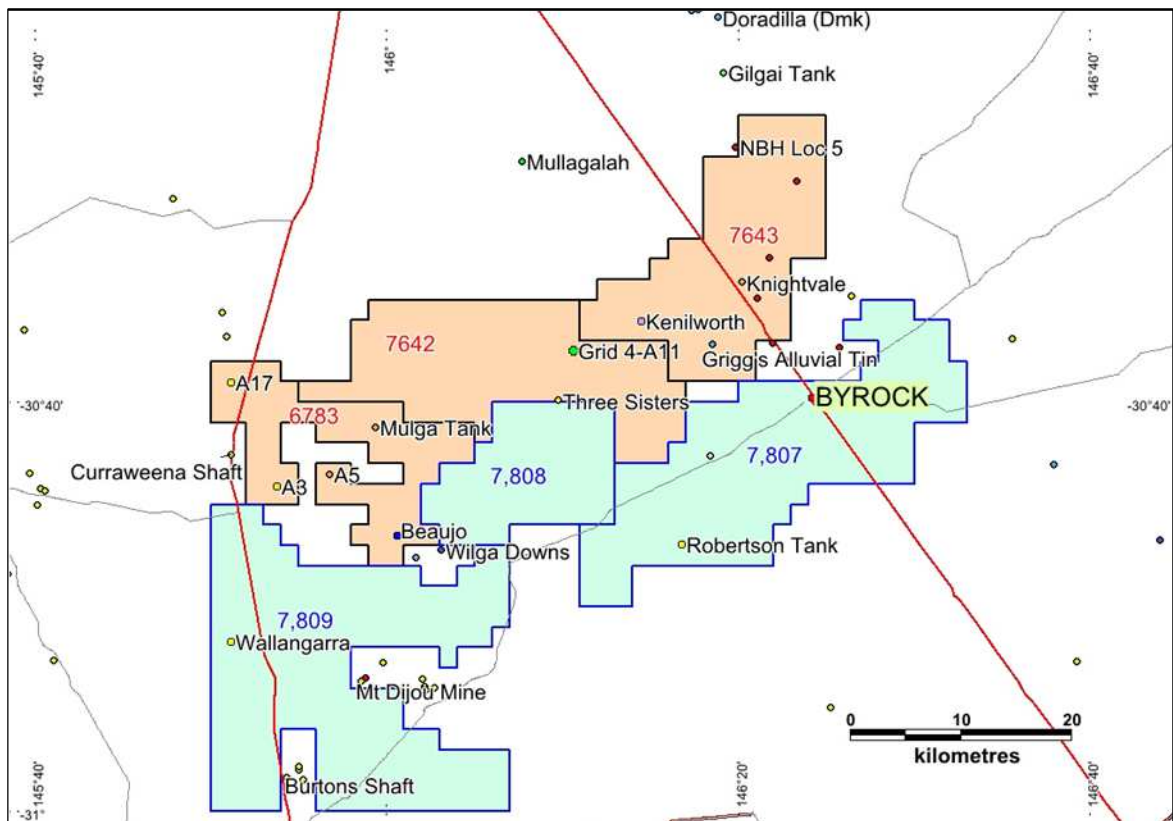


Figure 1. The Byrock Joint Venture, NSW, comprising Thomson ELs 6783, 7642 and 7643. The Kenilworth ELs are numbers 7807, 7808 and 7809. Mineral occurrences are shown – orogenic gold in yellow, copper in orange or green, tin in blue and tungsten in purple.

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Eoin Rothery, (MSc), who is a member of the Australian Institute of Geoscientists. Mr Rothery is a full time employee of Thomson Resources Ltd. Mr Rothery has sufficient experience which is 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. Mr Rothery consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

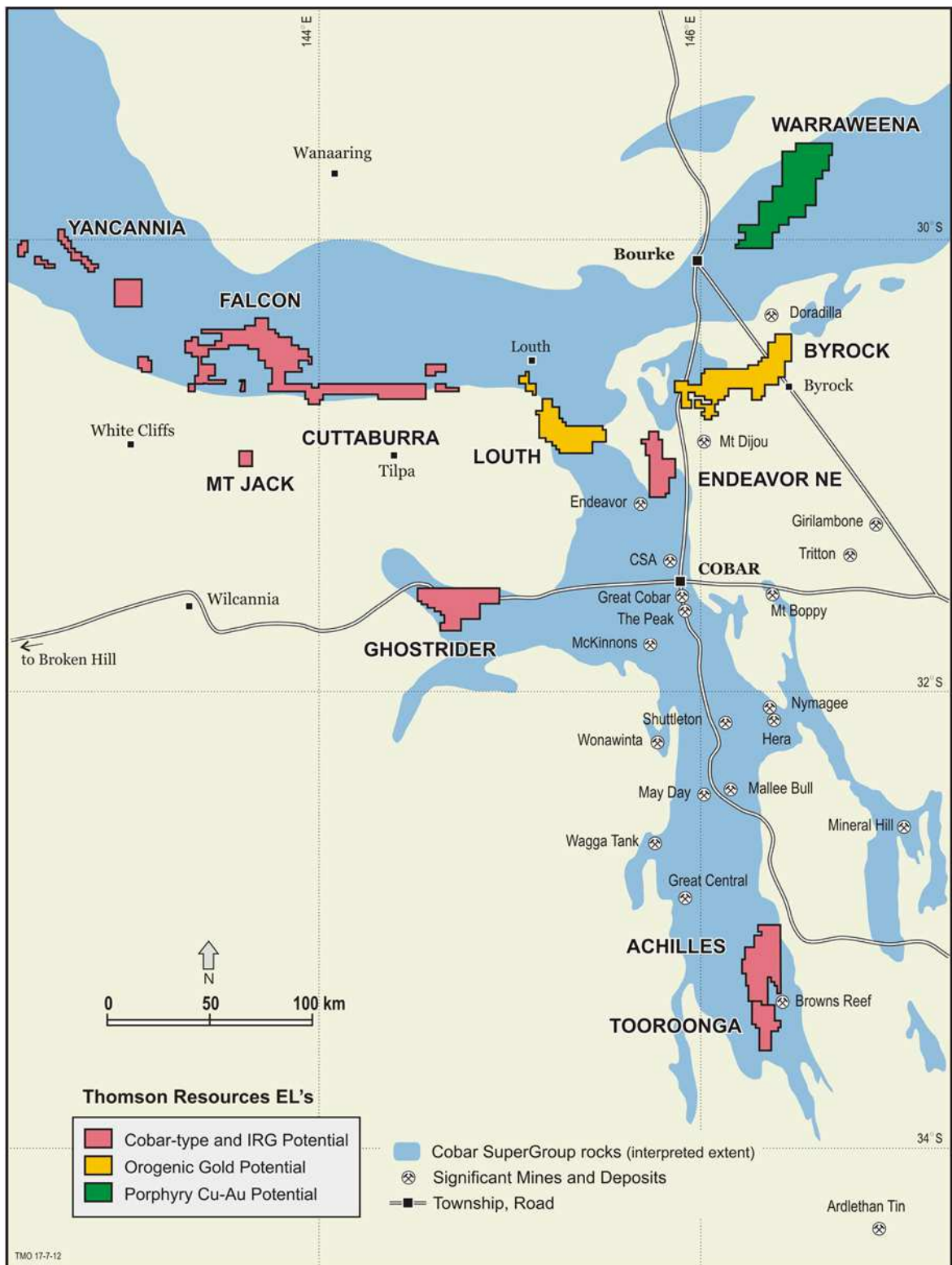


Figure 2. Thomson Projects in the Cobar Region.