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Manager Announcements
Company Announcements Office
Australian Stock Exchange Limited
4th Floor, 20 Bridge Street
Sydney NSW 2000



ABN 28 009 174 761

Level 11, 461 Bourke Street
Melbourne Victoria 3000 Australia

Telephone: +61 3 8602 6500

Facsimile: +61 3 8602 6560

Dear Sir

Regis Discovers EM Conductor Anomalies at Collurabbie

Key Points

- Regis Resources NL (ASX:RRL) has discovered several significant TEM (electromagnetic) conductor anomalies over a 10 km strike length in a virtually unexplored part of the Collurabbie block;
- The anomalies are considered to be prospective for massive nickel-copper-PGE sulphide mineralisation;
- Anomaly modelling indicate depth to the top of the conductors ranging from 15m to +300m;
- Historical drilling results in the area indicate the presence of significant nickel-copper-PGE values in a mixed mafic volcanic-sediment sequence;
- Aircore drilling is currently underway to test the anomalies and the host stratigraphy, deeper diamond drilling is planned to commence shortly.

Summary

Regis Resources NL (ASX:RRL) has discovered a number of significant TEM conductor anomalies in the Tasman region of the Western Ultramafic Zone (WUZ) at Collurabbie, in an area that has not been previously effectively explored. The conductors are prospective for massive nickel-copper-PGE (platinum group elements) sulphide mineralisation, similar to that which occurs at the Olympia prospect held by BHP Billiton and Falcon Minerals in the tenement adjoining to the north. The conductor anomalies sit within a north-south trending mixed mafic volcanic-sediment sequence adjacent to the two main ultramafic units, and are modelled to be generally conformable with the stratigraphy. Historical drilling in the area has not effectively tested these basement positions, although anomalous nickel-copper-PGE results exist in adjacent holes. A program of detailed geochemical drilling, followed by deeper diamond drilling is underway.

Background

In July 2005 Regis became manager of most Duketon Joint Ventures and commenced a nickel exploration program over the largely-unexplored Collurabbie Block. The new exploration program has focussed on TEM (transient electromagnetic) surveying of the prospective ultramafic belts combined with aircore geochemical sampling down to the base of weathering at approximately 40m depth.

Tenement Position

Regis holds the majority of the Archaean Collurabbie block under licence through the Duketon joint ventures with Newmont subsidiary, Newmont Duketon Pty Ltd. The Regis tenements adjoin the BHP Billiton – Falcon Minerals tenement to the north, where massive nickel-copper-PGE sulphide mineralisation has been intersected at the Olympia prospect. Following shareholder approval expected in December 2006, Regis will move to 100% ownership of Newmont Duketon and of the Duketon joint ventures. Regis' equity interest in the Collurabbie Block following the move to 100% interest is shown in Fig 1.

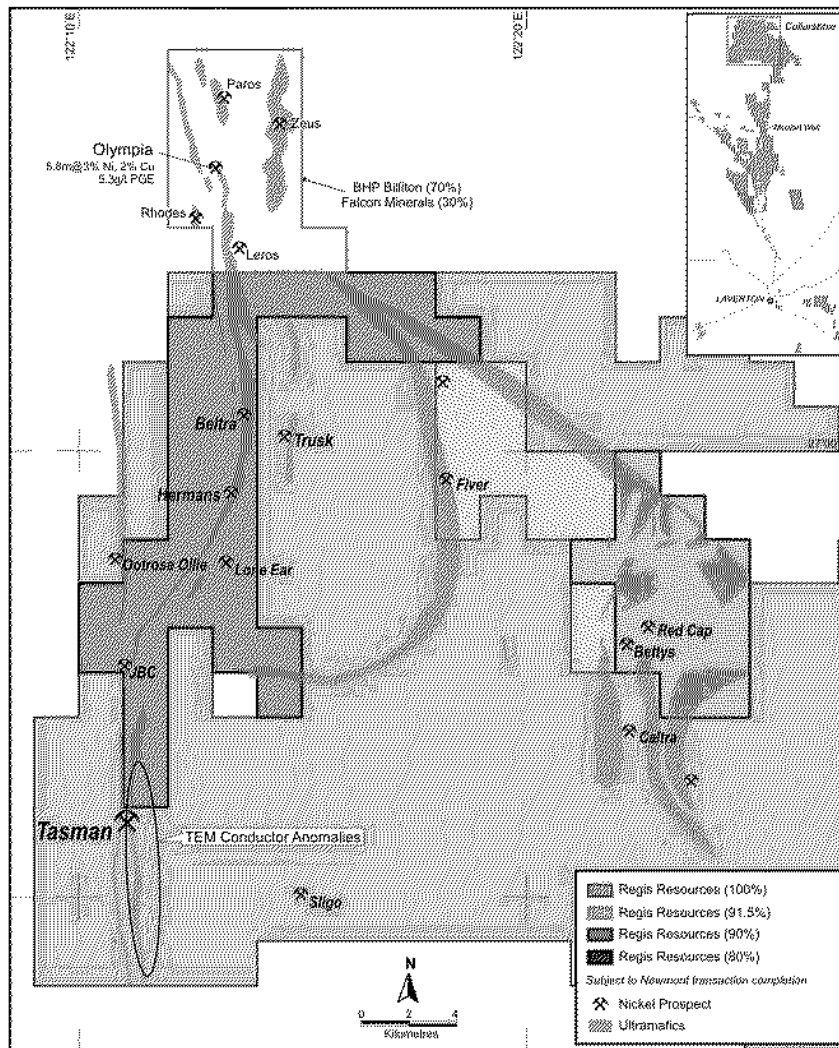


Fig 1. Regis tenement holdings and nickel prospects, Collurabbie Block.

Collurabbie TEM Survey

Regis commenced systematic TEM (transient electromagnetic) surveying of the three main ultramafic zones in the Collurabbie Block in mid 2005. The surveying commenced on the Western Ultramafic Zone (WUZ) which is the interpreted southern extension of the ultramafic horizons present in the BHP Billiton – Falcon Minerals tenement adjoining to the north. During 2006 the TEM survey continued to extend cover of the WUZ to the south and is currently underway in the CUZ. The TEM survey has been conducted on 100m/200m line spacing across the prospective stratigraphy, subject to access.

The TEM conductor anomalies discovered at the Tasman prospect are illustrated in Fig 2. Two distinct groups of anomalies occur over the 10km strike length: a group of high response anomalies developed intermittently within the eastern mafic-sediment stratigraphy, and a second group of lower-order anomalies developed on both the upper and lower contacts of the ultramafic units.

Geophysical interpretation

Modelling of the conductor anomalies indicates that the bodies generally lie parallel with the interpreted strike and dip of the stratigraphy, although some bodies cross-cut the general trend. Although pyritic black shales are present in the sequence, the association of a number of the anomalies with isolated and short strike-length magnetic responses suggest the conductors are not simply formational. Interpreted depth to the conductor varies from 15m (the base of weathering) to over 300m depth. In some locations multiple, parallel conductor plates are interpreted such as shown in Fig 3 on line 6994500mN. Drilling of the conductors is required to further refine the model.

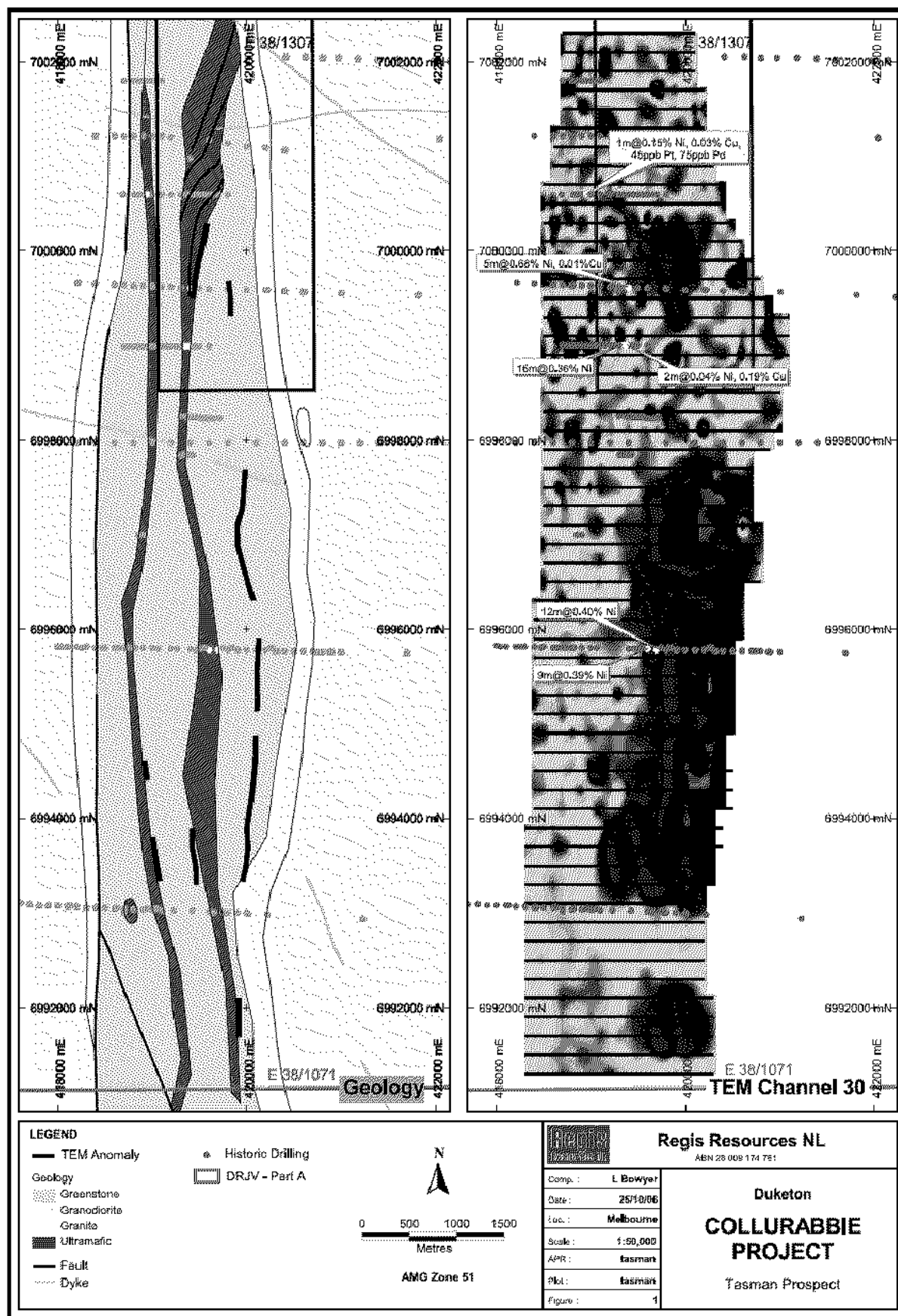


Fig 2. Tasman Project Geology and TEM conductor anomaly

Geochemical Drilling

Most of the historical geochemical drilling in the area was focussed on exploration for shallow lateritic gold mineralisation within the top 20m and has only rarely tested basement lithologies. Over the 10km strike of the Tasman anomalies, only four regional historical drill traverses exist. Over the interpreted position of the conductors these holes are 100m spaced apart and a maximum of only 18m deep, and have not tested the conductor position. Notwithstanding this limitation, significant nickel results have been reported in the projected up dip position of the conductor anomalies. More recent drilling in the area by Regis has also returned anomalous nickel, copper and PGE levels from a basic volcanic - sediment sequence along strike of one of the conductors

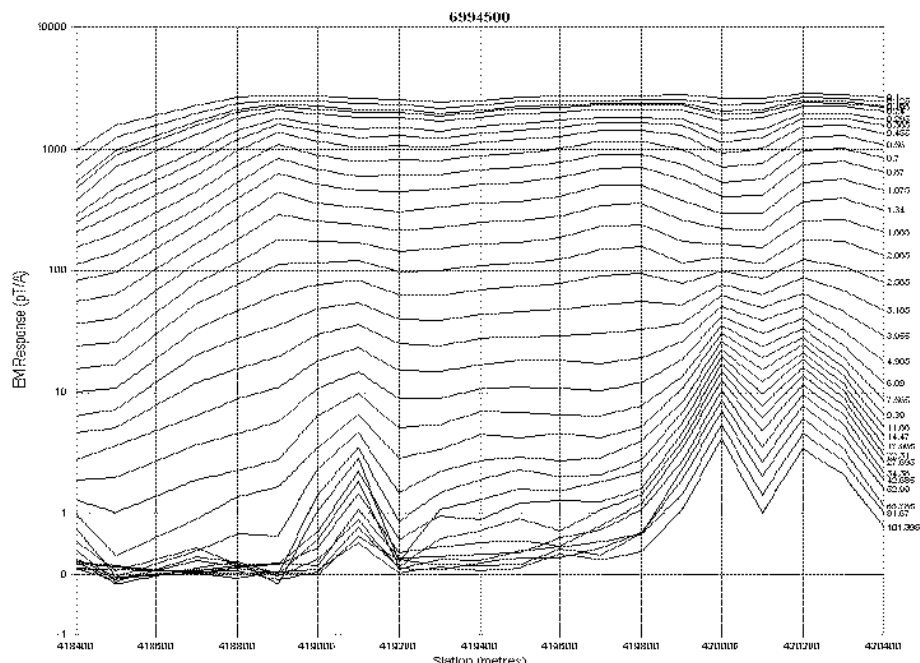


Fig 3. TEM profile, Tasman Line 6994500mN, X component channels 1-33

Proposed Program

A program of shallow aircore drilling across the conductor anomalies over the prospective 10km strike length is underway and will lead to the detailed identification of the host stratigraphy in the area, as well as a geochemical profile of the anomalous bodies in the weathered zone. Deeper diamond drilling is planned in the current quarter on selected targets below the base of weathering determined from these results.

Yours sincerely

David Walker
Managing Director

For further information contact:

Mr David Walker
Managing Director
Regis Resources NL
03 8602 6500

Dr Michael Folie
Chairman
Regis Resources NL
03 8602 6500

The technical information contained in this report has been reviewed by Mr. David Walker who is a member of the Australasian Institute of Mining and Metallurgy and has more than 20 years experience in the exploration industry.