

PROTO



RESOURCES & INVESTMENTS LTD

STOCK EXCHANGE ANNOUNCEMENT

26 July 2012

Lindeman's Ground Geophysics Completed

Stock Codes ASX: PRW, OTCQX: POOOY

Proto Resources & Investments Ltd ("Proto", "the Company") is pleased to announce the completion of detailed ground-based magnetic and gravity surveys at Lindeman's Bore in the Northern Territory. This follows favourable copper-gold assay results from its third drill hole (LBD-3). The geophysics will enable optimised placement of the fourth hole (LBD-4) that is now planned.

Executive Summary

- Ground magnetic and gravity surveys have been completed at Lindeman's Bore in the NT. Gravity was completed over the weekend, with magnetic surveying being completed yesterday.
- This geophysical work will provide the final data needed to optimise the placement of LBD-4. This planned drill hole will test the centre of a mineralised bedrock conductor, the margin of which was intersected in LBD-3.

Magnetic and Gravity Ground Surveys Completed

A detailed ground magnetic and gravity survey programme has been completed at the Lindeman's Bore project area in the Northern Territory. The Lindeman's Bore Prospect is located 380km southwest of Katherine in the Northern Territory (see Appendix 1). Proto Resources has defined a discrete bedrock conductor with a coincident magnetic/gravity response (refer Figure 1).

Previous drilling at Lindeman's Bore north of the bedrock conductor, intersected significant mineralisation (ASX Announcement: PRW November 4, 2011). This included peak assay results of:

- LBD1 24m @ 4.92g/t Ag from 32m
- LBD2 5m @ 0.13 g/t Au from 380m,
 7m @ 1.1 g/t Au from 424m, and
 14m @ 0.106 % Cu from 467m

Drill hole LBD-3 was drilled on the western margin of the bedrock conductor and intersected copper (chalcopyrite) and pyrite mineralisation within metavolcanics and black shale units (ASX Announcement: PRW May 3, 2012).

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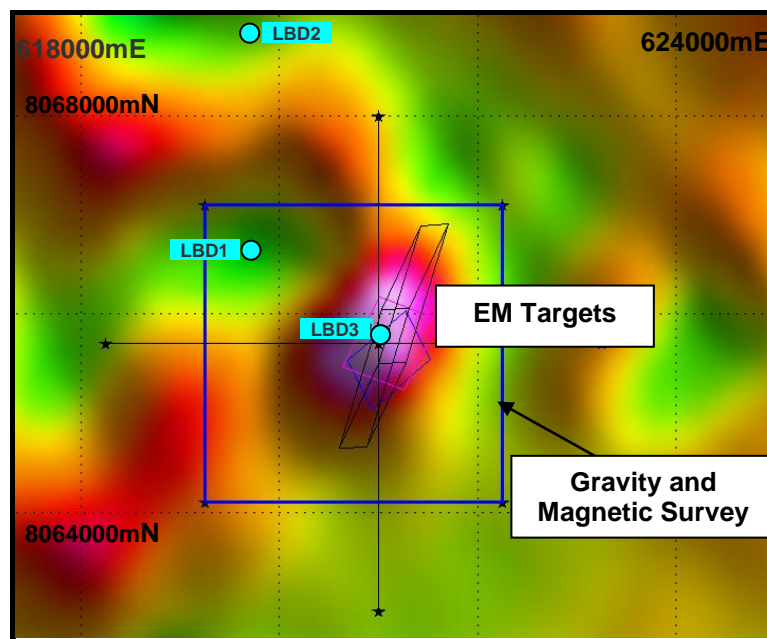


Figure 1 – Lindeman's Bore Ground Magnetic and Gravity Survey

The conductor had been previously identified through sequential application of a Z-Axis Tipper Electromagnetic ("ZTEM") survey in 2010 and follow-up ground electromagnetic ("EM") geophysical surveys performed during 2011. The proposed drill hole LBD-4 is designed to test the centre of the EM conductor (refer Figure 2).

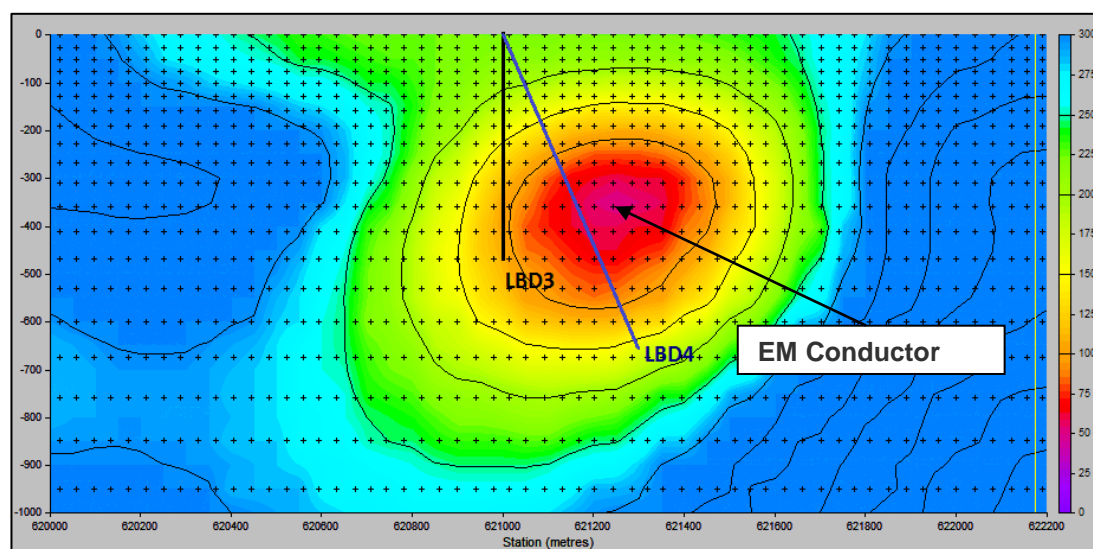


Figure 2 - Lindeman's Bore Currently Proposed Location of LBD-4 Drill Hole



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Data to Optimise Location of Fourth Lindeman's Hole

The aim of the completed ground magnetic and gravity surveying is to better define the shape and size of the mineralised unit and target potential zones of massive sulphide mineralisation. Preliminary analyses are expected to be completed within a few days, with the detailed modelling of the data to then follow before being used to define the final location of LBD-4. This location of LBD-4 shown in Figure 2 will then be optimised as needed and the program of work to complete it submitted for NT government approval. Drilling is planned for Q3 2012.

Managing Director, Mr Andrew Mortimer, commented: "The Company is very pleased to see this additional detail in targeting the fourth and most critical hole into the Lindeman's Bore Project. We are looking forward to receiving the preliminary analysis and discussions with drilling contractors are on-going."

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Competent Persons Statement

The information in this release that relates to Exploration is based on information compiled by Bill Robertson, who is a Member of the Australian Institute of Geoscientists (MAIG). Mr Robertson is a director of Value Adding Resources Pty Ltd and has sufficient experience relevant 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 Robertson consents to the inclusion in the release of the matters based on his information in the form and context in which it appears.

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Appendix 1 – Location of Lindeman's Bore EL25307

