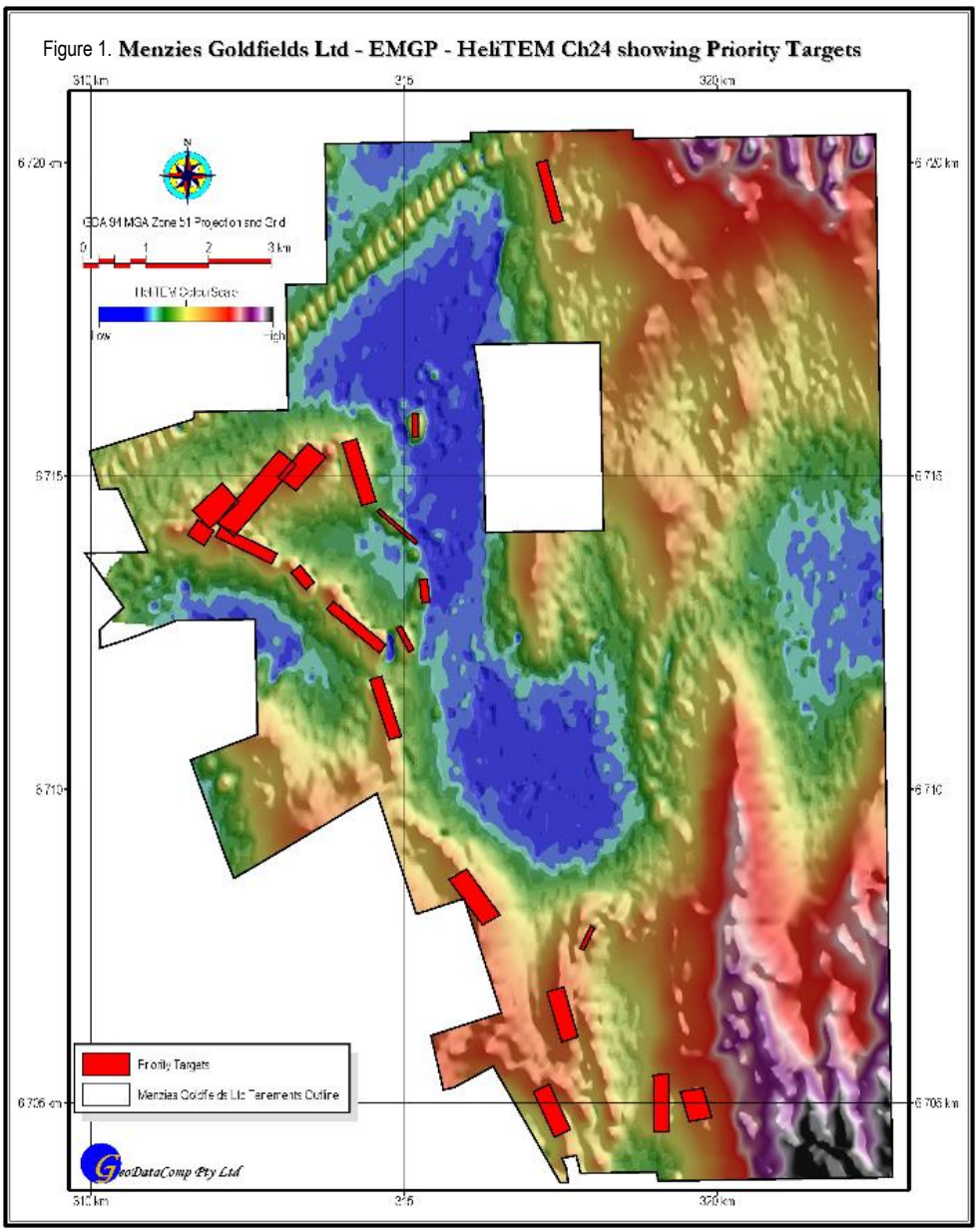
14 August 2013

ASX ANNOUNCEMENT

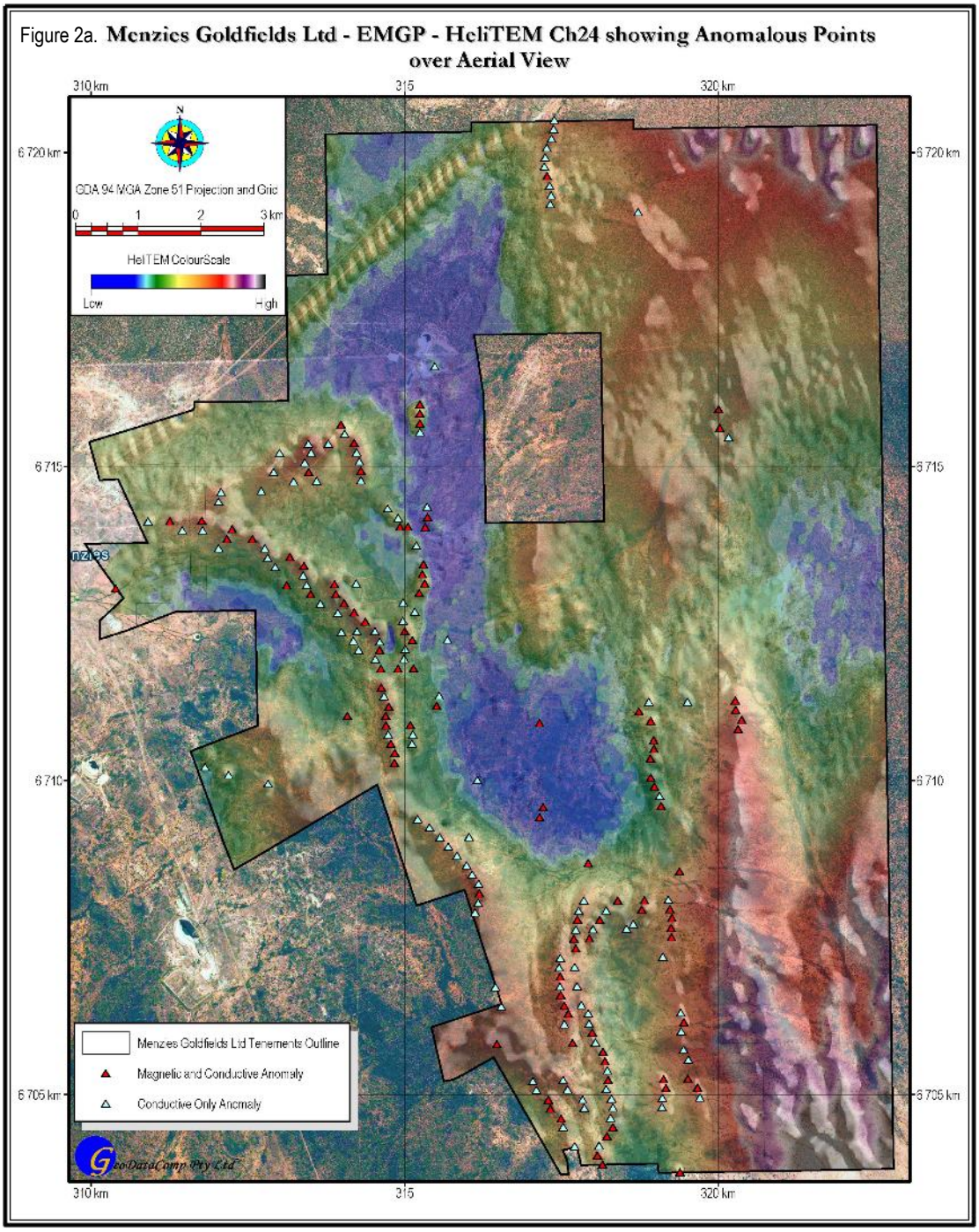
20 PRIORITY CONDUCTORS INDICATED FROM HELITEM INTERPRETATION FROM A TOTAL OF 229 CONDUCTORS IDENTIFIED

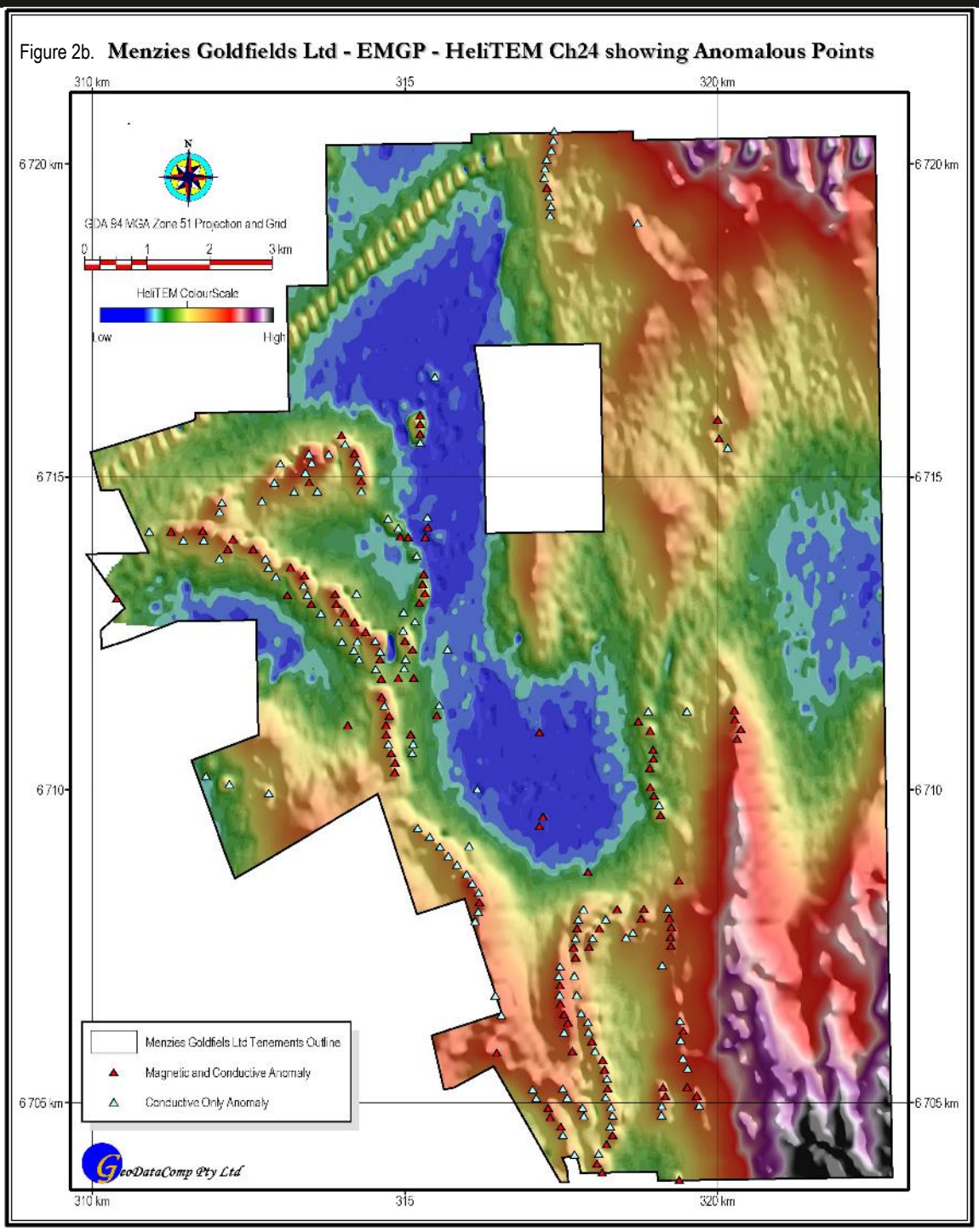
Stratum Metals Limited (ASX: SXT) ("Stratum") is pleased to announce geophysical consultant Core Geophysics has provided a final report on the HeliTEM survey flown in March 2013 on the East Menzies Goldfields Project. The report details 20 priority conductors ranging from 370 m to 1,530 m in length (Figure 1), which have become the initial focus, and where the interpretation work has extended to anomaly modelling.



The anomalies will be used as vectors to gold and/or base metal mineralisation across the project. In total, of the 229 anomalies identified across the survey (Figures 2a and 2b), 105 of these anomalies have an associated magnetic response, which can be indicative of paramagnetic nickel, copper and zinc sulphide minerals. The Company plans to systematically cross reference all anomalies with existing datasets for each area to identify targets most prospective for mineralisation.

Figure 2a. **Menzies Goldfields Ltd - EMGP - HeliTEM Ch24 showing Anomalous Points over Aerial View**





One of the most prospective modelled areas (discussed in ASX release dated 19 June 2013) extends in a south westerly direction from the known Goodenough gold mineralisation area. Recent review of drilling data from the Goodenough area shows the northern end of this anomaly to be associated with an area rich in iron sulphides that is sometimes associated with gold mineralisation. The majority of the modelled anomaly has not been drill tested.

Work is currently progressing on a structural interpretation based on the magnetics dataset; this interpretation will also be cross referenced to the EM anomalies to assist in prioritising follow up exploration.

Preparation for drilling

Anomaly modelling results in a plate representing the 3D orientation and strike/dip extents of the conductive body and can be utilised to best orientate planned drilling. Work is underway to systematically cross reference the models with all available data. Where additional data supports potential mineralisation these anomalies will be prioritised for drilling.

Martin Holland
Managing Director

Attribution

The information in this release that relates to Exploration Results and planning is based on information compiled by Todd Axford, who is a member of the Australasian Institute of Mining and Metallurgy. Todd Axford is a contracted to the company, and has sufficient experience relevant to the styles of mineralisation and type of deposit under consideration and to the activity he is undertaking, to qualify as a Competent Person as defined in the December 2004 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Todd Axford consents to the inclusion in the release of the matters based on his information in the form and context in which it appears.

About Stratum Metals Limited

Stratum Metals Limited was formed to utilise some of the latest innovations in geosciences to target areas in Western Australia prospective for the discovery of gold and copper-gold ore bodies.

Stratum Metals has acquired a tenement portfolio located in the prospective gold and copper mineralisation region of Yilgarn in Western Australia. These tenements cover a range of mineralising systems in known and emerging mineral provinces in Western Australia, where potential exists for new gold, copper and nickel discoveries.

Stratum Metals has commenced comprehensive and intensive exploration of the targets identified in the search for new ore bodies.

The East Menzies Goldfield Project is operated by Stratum Metals Ltd with ownership divided 60% Stratum Metals Ltd 40% Mountain Gold International Ltd. Exploration is funded by both parties in proportion to ownership.