



NEW COPPER GOSSAN LOCATED AT MOUNT PEAKE (NT)

HIGHLIGHTS

- **Copper gossan discovered in ultra-mafic package, Mount Peake**
- **4% – 24% copper recorded by Niton XRF, laboratory assays awaited**
- **Coincident anomalous nickel and platinum indications**
- **BGC1 anomaly drilled – minor mineralisation located, assays awaited**

Diversified metals group TNG Limited (ASX: TNG) is pleased to advise that a new copper gossan has been discovered at its 100%-owned **Mount Peake Project** in the Northern Territory (see *Figure 1*).

The copper gossan was located during a geological mapping programme being undertaken nearby to geophysical electro-magnetic (EM) targets identified for further drilling during recent field exploration work. The gossan contains abundant malachite ($\text{Cu}_2\text{CO}_3(\text{OH})_2$ - copper oxide) and other copper sulphide minerals within a quartz and ferruginous zone of an ultra-mafic outcrop, displaying typical box work structures with pervasive copper (see *plates 1 and 2*).

In-field analysis using the Company's hand-held Niton XRF analyser recorded values from 4% up to 24.27% copper with coincident anomalous nickel, cobalt, antimony and platinum indications (table 1). These values are estimates only and samples have been submitted to the laboratory for detailed assay.

Sample No.	Cu%	Ni%	Co%	Pt %	Sb%	Fe %
CG001	7.50	0.032	0.08	0.013	0.080	5.52
CG002	9.47	0.027	0.04	0.003	0.040	2.35
CG003	8.33	0.023	0.03	0.001	0.001	0.45
CG004	11.39	0.042	0.12	0.026	0.149	5.24
CG005	24.27	0.092	0.29	NIL	0.042	4.62
CG006	4.46	0.081	0.08	0.002	NIL	1.65

Table 1: Niton XRF assays.

The Company considers the discovery of a new copper mineral occurrence within its licences provides support for its copper-nickel exploration programme. Further evaluation will be undertaken when the assays have been assessed.

Drilling of EM target BGC1 was also completed with a single 300m hole. This intersected minor sulphides of pyrite, chalcopyrite and pyrrhotite between 240m and 280m down hole within a graphite rich meta-sediment or altered ultra-mafic. Samples have been submitted for analysis and assays are awaited.

This geophysical assessment of BCG1 may explain the EM anomaly, however based on the strong anomaly response, down hole EM has been recommended to assess whether there is a mineralised conductor that has not been intersected. The use of down hole EM will be evaluated once the assays are available.

The remainder of the drilling programme had to be abandoned due to early unseasonal rain storms.

TNG LIMITED



Paul E Burton
Director & CEO
October 12th 2010.

COMPETENT PERSON STATEMENT

The information in this report that relates to Exploration Results is based on information compiled by Paul Burton who is a Member of The Australasian Institute of Mining and Metallurgy, an employee and Director of TNG Limited. Paul Burton 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'. Paul Burton consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Forward-Looking Statements

This report contains 'forward-looking information' that is based on the Company's expectations, estimates and projections as of the date on which the statements were made. This forward-looking information includes, among other things, statements with respect to the Company's business strategy, plans, objectives, performance, outlook, growth, cash flow, earnings per share and shareholder value, projections, targets and expectations, mineral reserves and resources, results of exploration and related expenses, property acquisitions, mine development, mine operations, drilling activity, sampling and other data, grade and recovery levels, future production, capital costs, expenditures for environmental matters, life of mine, completion dates, and currency exchange rates. Generally, this forward-looking information can be identified by the use of forward-looking terminology such as 'outlook', 'anticipate', 'project', 'target', 'likely', 'believe', 'estimate', 'expect', 'intend', 'may', 'would', 'could', 'should', 'scheduled', 'will', 'plan', 'forecast' and similar expressions. Persons reading this report are cautioned that such statements are only predictions, and that the Company's actual future results or performance may be materially different.

Forward-looking information is subject to known and unknown risks, uncertainties and other factors that may cause the Company's actual results, level of activity, performance or achievements to be materially different from those expressed or implied by such forward-looking information. Forward-looking information is developed based on assumptions about such risks, uncertainties and other factors set out herein, including but not limited to the risk factors set out in the Company's Annual Information Form.

This list is not exhaustive of the factors that may affect our forward-looking information. These and other factors should be considered carefully and readers should not place undue reliance on such forward-looking information. The Company disclaims any intent or obligations to update or revise any forward-looking statements whether as a result of new information, estimates or options, future events or results or otherwise, unless required to do so by law.

Enquiries:

Paul E Burton
Director & CEO

+ 61 (0) 8 9327 0900

Nicholas Read
Read Corporate

+ 61 (0) 419 929 046

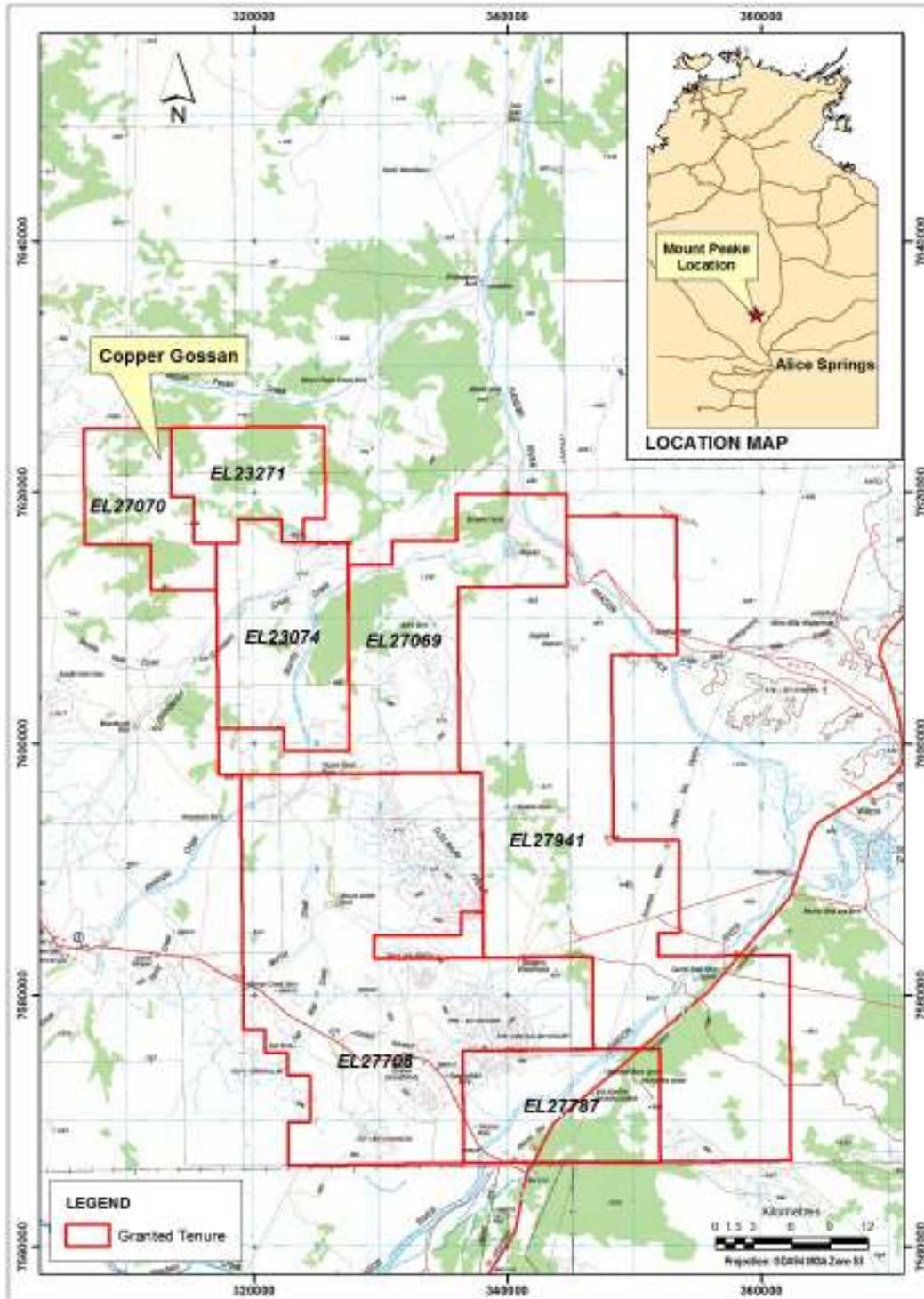


Figure 1: Project Location



Plate 1: Copper Gossan outcrop.



Plate 2: Copper Gossan