



# Data Motion

Asia Pacific Limited

## QUARTERLY ACTIVITIES REPORT for the period ended 30 June 2011

### HIGHLIGHTS

#### highlights

- DataMotion released M12 Rare Earth Target – Gravity 3D Model Report prepared by independent consultants from Southern Geoscience Pty Ltd
- Drilling commenced on the M12 Rare Earth Target at Mt Barrett in May 2011 and was completed in June 2011

### **TECHNOLOGY (matters subsequent to 30 June 2011)**

No matters subsequent.

### **CORPORATE (matters subsequent to 30 June 2011)**

DataMotion and its Controlled Entities have relocated to Suite 4, 72 Canning Highway, Victoria Park WA 6100.

### **INVESTMENT**

#### **Mt Barrett Project (WA:E38/2053): Earning 70%**

The Company is earning 70% in the project by spending \$2.3m and free-carrying Oroya for 30% to a decision to mine.

Two deep diamond holes, M12A and M12B, with a total depth of 676m (295m cuttings and 381m core), were drilled in tenement E38/2053, which is located in the Lake Wells pastoral lease, approximately 150km NNW of Laverton. The tenement, on the north-eastern margin of the Yalgarn Craton, is situated in the THROSSELL 1:250 000 Geology Sheet and captures a significant portion of the Mount Gill Greenstone Belt and associated volcanic intrusives. The drillholes targeted a circular aeromagnetic anomaly, about 2.5km in diameter, which Utah Ltd (1982) had drilled to a depth 112m (SPH15B), but bottomed within the Tertiary mudstone because of drilling difficulties. Recent geophysical interpretation, based mainly on the Lake Wells aeromagnetic data, has been modelled by using both the forward and inverse modelling techniques (Carew and Craven, 2010a), suggested a magnetic "plug" intrusive structure in the depth from ~300m to ~500m. The circular 'plug' magnetic anomaly was suggested to compare with the Mt Weld structures and prospective for Mt Weld style REE mineralisation (Carew and Craven, 2010b).

A pre-drilling gravity survey was carried by Atlas Geophysics Ltd and detected a major gravity low in the structure. A geophysical modelling and interpretations enabled to decide the drill sites of the two holes, one gravity low and the other on magnetic high on the M12 Target at Mt Barrett (Craven, 2011). The two holes, M12A (depth 370.3m) and M12B (depth 306m), were completed during 22 May to 14 June 2011. The drilling revealed the source of the magnetic anomaly as most likely the magnetite-rich granites and the gravity lows as probably the thick sandy clay sediments which included thin Permian black coal seams. The visual assessment by the geologist on site saw no evidence of a carbonatite intrusive which was the target host of Rare Earth Elements. Subsequent review of the drill cores revealed that they are unlikely to be mineralised and the samples were withdrawn from assaying.

#### **Moruya Project (NSW:E6746, E6747): Earning 70%**

The Company is earning 70% in the project. This project is located near the town of Moruya on the east coast of New South Wales. The project comprises 2 exploration licences on an historic goldfield. The main exploration target at Moruya is high-grade quartz veins/stockwork vein systems associated with granite intrusions (Cadial Hill-style mineralisation).

#### **Pambula (NSW: E6716, E6713): Earning 70%**

The Company is earning 70% interest in this project which is located about 10 kilometres southeast of Bega in south-eastern coastal New South Wales. The joint venture is exploring the project for large tonnage disseminated epithermal gold-pyrite mineralization hosted by rhyolitic and basaltic volcanics and associated sediments of the Late Devonian Boyd Volcanic Complex. These rocks are part of the Eden-Comerang-Yalwal Volcanic Zone which extends over 300 kilometres and have yielded epithermal gold at Pambula, Moruya and Yalwal.

### **DECLARATION OF COMPETENCY**

The information in this report that relates to Exploration results is based on information compiled by Dr Wenlong Zang, a member of the Australasian Institute of Mining and Metallurgy and he is a full time employee of Oroya Mining Ltd. Dr Zang 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 Exploration Results, Mineral Resources and Ore Reserves.' Dr Zang consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears.

**EXPENDITURE**

The Pro forma Statement of Consolidated Cash Flows is provided in a separate report.

Dated this 29th day of July 2011.

Signed on behalf of the Board of DataMotion Asia Pacific Limited



Joshua Wellisch  
**Director & Company Secretary**  
**DATAMOTION ASIA PACIFIC LIMITED**

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