

29 January 2010

Company Announcements Office  
Australian Securities Exchange  
20 Bridge Street  
SYDNEY NSW 2000

## Quarterly Report (2nd Quarter) Oct to Dec 2009 Highlights

- **At the Horseshoe West project 404 soil samples have been collected and analysed, returning gold values up to 38ppb and copper values up to 74ppm.**

### Mineral Exploration

#### Western Australia

##### **1. Horseshoe West ( E52/2016)**

The Exploration Licence 52/2016 lies between the Horseshoe Lights copper-gold deposit which is 10 km to the east and the Fortnum Gold Mine, a distance of some 12 km to the west. The main target sought is a copper-gold deposit similar to that of the Horseshoe Lights Deposit, which has produced 1.6 million tonnes for 217,500ozs of gold at a grade of 4.29gm/t and 1.7 million tonnes treated for 54,800 tonnes of copper (3.24%); 94,000ozs Gold (1.73gm/t); 2,928,000ozs silver (53.9gm/t) and 52,800kg of mercury (31.3gm/t).

Two episodes of soil sampling have been completed and a total of 404 samples have been submitted to the laboratory. The best results are 38 ppb gold, 74 ppm copper, 74 ppm zinc and 110 ppm lead. The sample lines were designed to test magnetic high areas. Additional sampling is now required to tie in all the previous lines which will then give a regional picture of the anomalous areas.

The anomalous areas, once delineated, will be tested by geophysical methods to determine if there are any underlying conductors. If there are then they will be drilled, after negotiations with the elders of the Jidi Jidi corporation has been completed.

## **2. Mt Vernon (E52/2338)**

The analytical results from the helicopter survey have been received and are very similar to those produced by Geopeko when exploring in 1981. Uranium values returned up to 64 ppm, copper values to 383 ppm and zinc values to 0.24%. Platinum and palladium were not analysed in 1981 but were this time. There was minimal platinum but up to 188 ppb palladium; all disappointing. However it has come to the attention of the staff of UOG that Aurora Minerals Limited has announced significant rock chip results for manganese to the west of E52/2338. This will be ground checked to determine if the manganese bearing trend does continue into the licence of UOG.

## **3. Nabberu Basin (E69/2336, E69/2475, E69/2476)**

Research into past exploration activities has commenced.

## **Northern Territory**

### **1. Treasure (EL25346)**

No work has been done on this project this quarter.  
UOG will have 13 % interest after Mithrill earn 80%. The other 7% is owned by Aluminex.

### **2. Florence Creek and Lucky U (EL25894, EL25329)**

A Mining Risk Management plan for Lucky U has been sent to the NT Work Safe and it complies with the Act and Regulations. A Mine Management Plan has also been submitted to the Department of Mines in the NT.



**W.E. BANNISTER** AWASM, MSc  
Managing Director

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*The information within this report as it relates to geology and mineral resources was compiled by the Managing Director, Mr. William Bannister. He has sufficient experience which is relevant to the style of mineralization and the type of deposit under consideration 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, the JORC Code". Mr. Bannister consents to the inclusion in the report of matters based on information in the form and context which it appears.*

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