

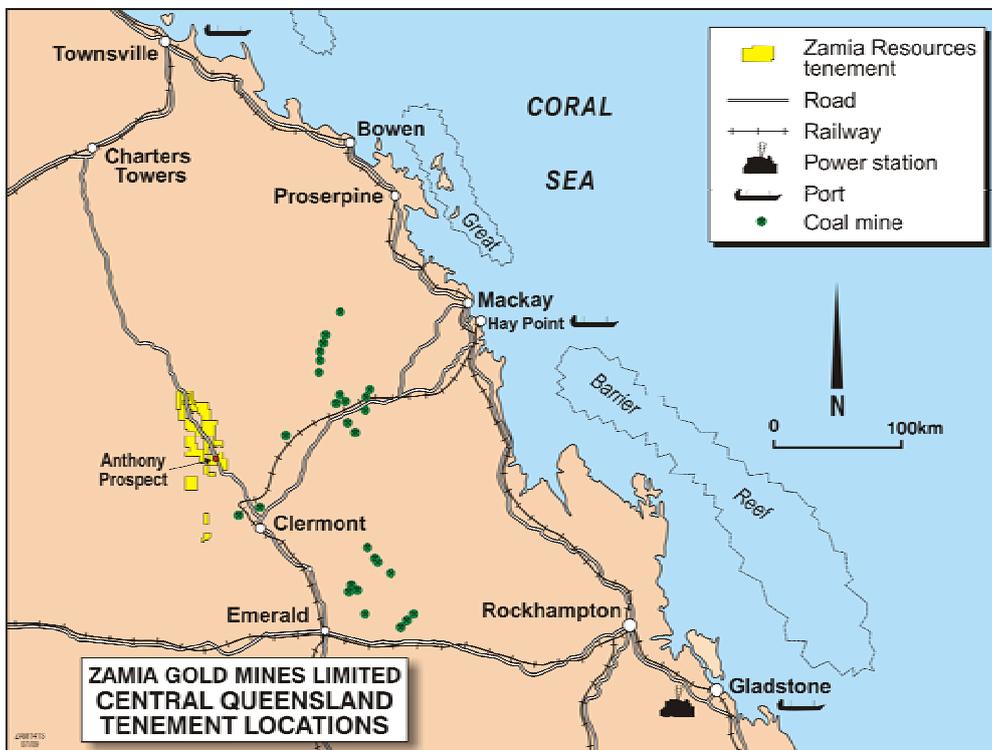


QUARTERLY ACTIVITIES REPORT

For the Quarter Ended 30 September 2009

Introduction

Zamia Gold Mines Limited ('Zamia'; ASX-ZGM) is an Australian-based mineral exploration company. Through a wholly-owned subsidiary, Zamia Resources Pty Ltd, ZGM holds a portfolio of tenements in the Clermont district of central Queensland, primarily to explore for molybdenum, gold and base metal deposits in the Drummond Basin.



Location map of Zamia's exploration tenements

Zamia has as its main focus the Anthony molybdenum prospect, located 75 km northwest of Clermont. Although the molybdenum price has partly recovered from its low point in May 2009, it remains weak. However, recent corporate deals involving potential molybdenum producers suggest that the long-term molybdenum price may be firmer. The Directors are optimistic that the Anthony deposit, with its high grade molybdenum core, will be able to support a viable mining and processing operation.

With this in mind, Zamia will be commencing a resource drilling programme at the Anthony deposit in early November.

Zamia has also identified a number of gold targets to be tested by drilling.

Exploration Activities

During the quarter, Zamia carried out geological mapping and geochemical surveys on target areas in EPM 14791 (Red Rock), EPM 15145 (Mazeppa Extended) and EPM 15193 (Avon Downs). The work was aimed at firming up gold and molybdenum targets for eventual drill testing. Geochemical analyses are awaited.

At the end of the quarter, preparations for the November drilling programme at Anthony were in full swing. Initially, 12 holes to 300m depth are planned to define the high grade zone at Anthony to Inferred Resource status. Drill holes will be reverse circulation (RC) holes to about 250m, followed by diamond core tails.

Exploration Tenements

At the end of September 2009, Zamia's tenement portfolio comprised 6 Exploration Permits for Minerals (EPM) and 6 EPM applications totalling about 1,500 km² in area.

During the quarter, the application EPM 17488 (Mistake Creek) proceeded towards grant with no objections lodged by native title claimants. The application EPM 16523 (Logan Creek) has also been offered for grant, but due to objection to the expedited procedure by the Native Title claimants, the title will be granted by way of a negotiated agreement.

EPM 14793 (Frankfield) was relinquished after soil sampling programmes over the various target areas failed to provide encouraging results.



Field mapping and sampling during the quarter by Zamia's Clermont staff.

Corporate Activities

Corporate activities have been largely confined to fund raising.

Since the June Quarterly Report, the Company has been evaluating various offers of finance. Following ASIC and ASX consultations, on 22 September the Company

announced a 15% placement which foreshadowed participation from Shareholders. A Shareholder Purchase Plan ("SPP") has subsequently been announced. These funds will be directed to a drilling programme over the Anthony molybdenum deposit and several gold targets and to further metallurgical studies.

The Annual Report was released on 30 September 2009.

Further Details

For additional information on Zamia's exploration projects, please visit the Company's website www.zamiagold.com.au.

For and on behalf of the Board,

A handwritten signature in black ink that reads "Stephen Blackman". The signature is written in a cursive, slightly slanted style.

Stephen E Blackman
Chairman

Dr Ken Maiden (MAIG, FAusIMM), compiled the technical aspects of this report. Dr Maiden is a Director of Zamia Gold Mines Limited. He is a Member of the Australian Institute of Geoscientists and a Fellow of the Australasian Institute of Mining and Metallurgy. He has sufficient experience that is relevant to the styles of mineralisation and types of deposits under consideration and to the activities that are being reported on to qualify as a Competent Person as defined in the September 2004 edition of the "Australasian Code of Reporting of Mineral Resources and Ore Reserves". Dr Maiden consents to the inclusion of the matters in the form and context in which they appear.