

QUARTERLY ACTIVITIES REPORT AS AT 31 DECEMBER 2011

Highlights during the quarter:

ASX Code: EPC

Securities on Issue

29.6M Ordinary Shares (quoted)

3.9M Ordinary Shares (restricted)

3.5M Options
(unlisted)

Directors

Faldi Ismail
(Executive Chairman)

Robert Jewson
(Non-Exec. Technical Director)

Francis Desouza
(Non-Exec. Director)

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Quartz Hill Project

- ✦ Application for further prospective tenure adjacent to Quartz Hill Uranium/Rare Earths Project
- ✦ Comprehensive project evaluation currently being conducted on both Quartz Hill Project and additional tenement applications

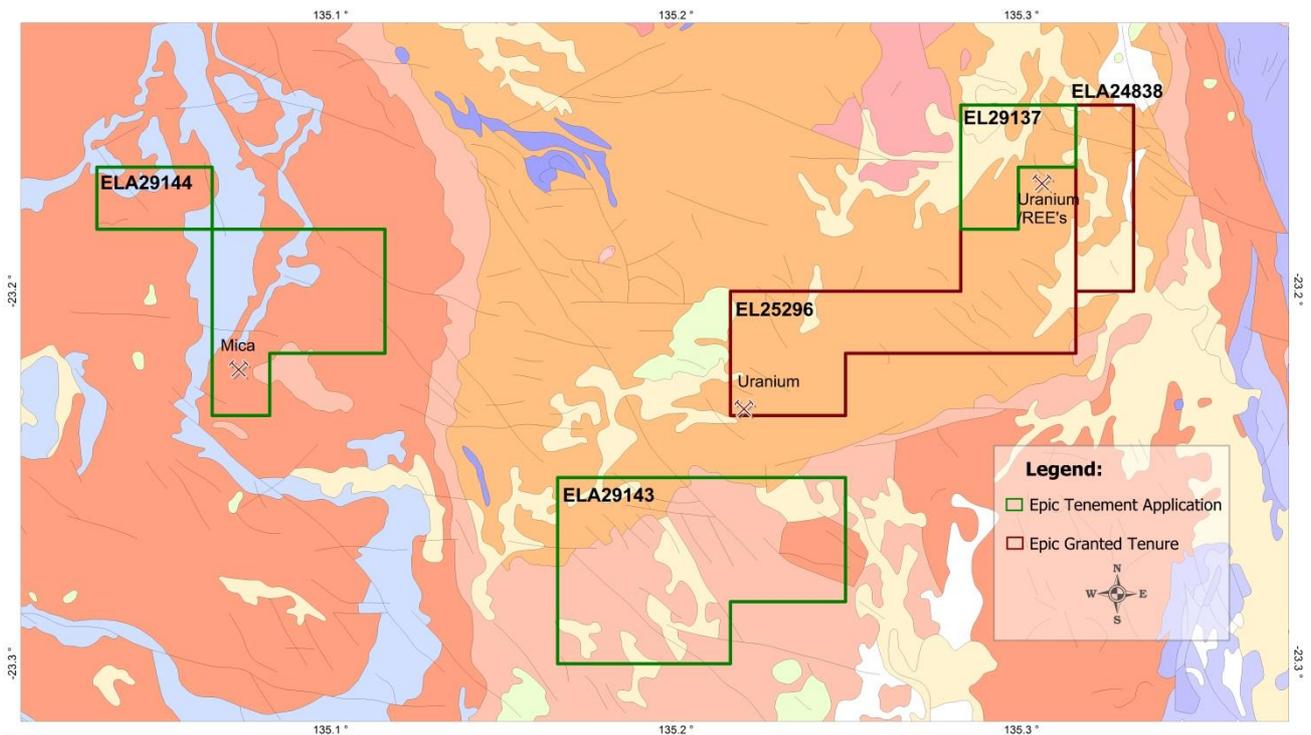
Financial

- ✦ At 31 December 2011 the Company had cash reserves of A\$3.75 million.

Corporate

- ✦ Annual General Meeting of Shareholders held 18 November 2011. All resolutions were passed on a show of hands.
- ✦ Release of 1,567,500 fully paid ordinary shares from escrow on 16 November 2011.
- ✦ Effective from 21 November 2011 the Registered Office and Principal Place of Business changed to 108 Outram Street, West Perth, WA 6005.
- ✦ Release of 1,596,563 fully paid ordinary shares from escrow on 22 November 2011
- ✦ On 2 December 2011, 500,000 fully paid ordinary shares were issued to Directors under the Epic Director Share Plan, approved by Shareholders at the AGM.

- Three exploration licence applications submitted adjacent to Quartz Hill, NT
- Comprehensive project evaluation being conducted



Additional Tenure- Quartz Hill Project:

Epic has recently applied for three exploration licenses in close proximity to its Quartz Hill project as part of its regional exploration strategy. Currently, Epic is conducting a comprehensive project evaluation to identify exploration targets warranting further investigation. Epic is targeting pegmatite style uranium-rare earth mineralisation and Iron Oxide Copper Gold (IOCG) mineralisation in an area of mixed magma types with extensive fluid alteration.

The comprehensive project evaluation comprises of a review of the available historic geological and geophysical data for the region, exploration targeting based on the desktop analysis and reconnaissance sampling and mapping of identified targets.

Quartz Hill Project Update

The Quartz Hill project lies 150km east-north-east of Alice Springs and is centred around Ambalindum Station. All tenements lie within the Eastern Arunta block, in the Harts Ranges.

The project consists of two adjoining exploration licences currently held by Cazaly Iron Pty Ltd. In April 2011 exploration activities commenced within the areas **EL24838** and the northeast corner of **EL25296**. (See figure 1 below).

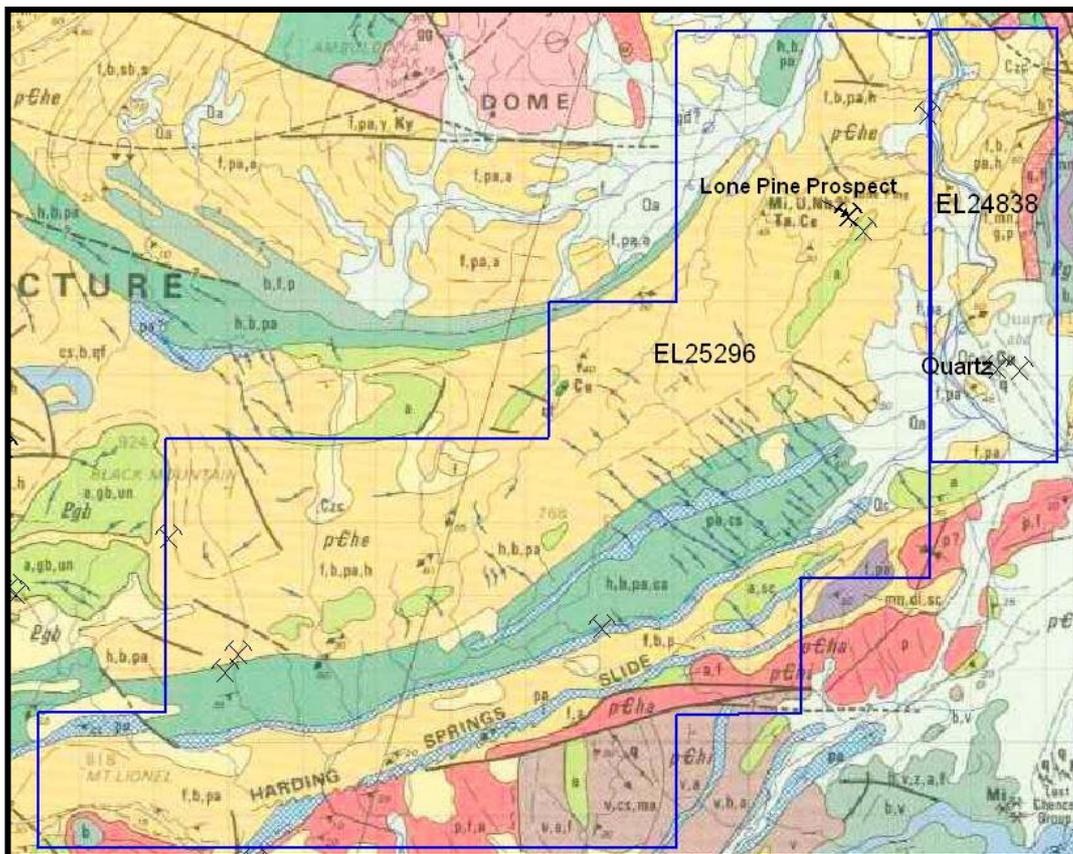


Figure 1: Quartz Hill Project – EL25296 and EL24838, Entia Dome, Northern Territory

EL25296

Field activities in the previous quarter focused on the REE+U-bearing pegmatite field known as the 'Lone Pine' prospect. The Lone Pine area is dominated by hilly topography and long, linear ridge lines of pegmatite bodies. Mapping of this area confirmed the presence of several concentric zones within individual pegmatite bodies. It shows a minimal depth of erosional exposure with only the outer 'Wall' and minor 'Intermediate' zones of the pegmatite exposed. These zones are prospective for niobium-rich mineralisation, compared with the tantalum-rich mineralisation of the inner 'Intermediate' and 'Quartz Core' zones.

EL24838

Reconnaissance mapping and field prospecting in the previous quarter across the license confirmed previously identified Heavy Rare Earth Element (HREE)-bearing samarskite associated with the Quartz Hill pegmatite body.

Other projects of interest

The Company has been actively evaluating a number of other projects that include, without limitation, coal, iron ore, copper, gold, manganese, tin, nickel, potash and tungsten both within Australia and abroad. The Company is confident that it will be able to suitably identify a project that meets the Company's short term objectives and growth strategy.

-ENDS-

For more information:

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Competent Persons Statement

Technical information in this report has been prepared under the supervision of Mr Jonathon King, a director of Weston Consultancy Group Pty Ltd, and a member of the Australian Institute of Geoscientists (AIG). Mr King has sufficient experience which is relevant to the style of mineralisation 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" (the JORC Code). Mr King consents to the inclusion in this report of the Information, in the form and context in which it appears.