

ASX:LEG

6 September 2018 ASX Announcement

Exploration Update - Rockford Project

- New high power innovative EM survey commenced at Area D
- Regional aircore drill programme ongoing over Rockford South

Legend Mining Limited ("Legend") is pleased to announce the commencement of a new extensive innovative moving loop electromagnetic survey ("MLTEM") over Area D at its Rockford Project in the Fraser Range of Western Australia (see Figures 1 and 2). The survey will cover 32km² and is expected to take 4-6 weeks to complete.

Legend Managing Director Mark Wilson said, "The new EM survey is primarily designed to identify targets for diamond drilling later this year. As we enter this next phase of activity at Area D, it is an appropriate time to remind shareholders that the exploration results to date from Area D are as good as and arguably better in certain aspects than Nova at the equivalent stage of the Nova discovery".

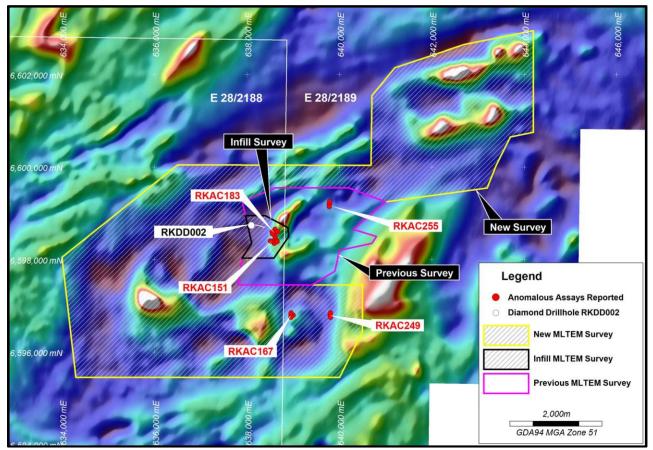


Figure 1: New MLTEM Survey – Area D



Regional Aircore Drilling - Rockford South

The regional aircore drilling programme progressed well during August 2018 with the completion of 56 holes for 3,258m (see Figure 2). The drillholes intersected predominantly mafic-felsic metasediment/granulite with minor mafic intrusives beneath transported cover, which averaged 46m. Assay results have now been received from all pending drillholes RKAC294-389, (including the recently completed August drillholes), with no significant nickel-copper values recorded (see Figure 2).

Aircore drilling will now focus on the southern Rockford tenements targeting a combination of aeromagnetic/gravity features, major structural corridors and the extension of the Andromeda copper-zinc stratigraphic package (see Figure 2).

Future Programmes

- New innovative EM survey over Area D.
- Ongoing regional aircore programme over selected targets in southern Rockford Project.

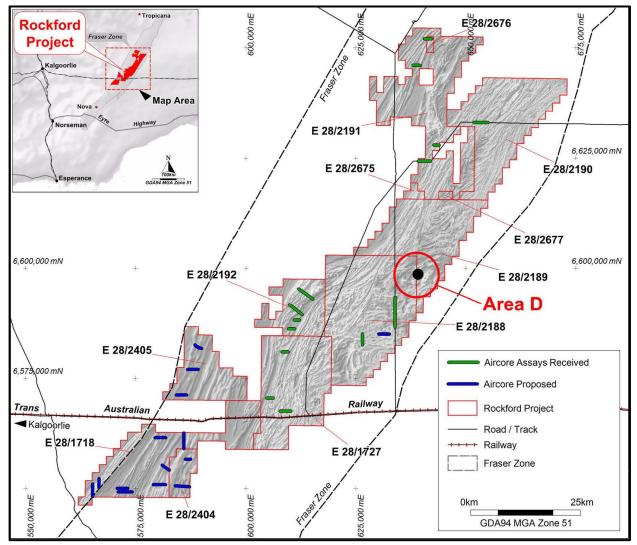


Figure 2: Rockford Project, Aircore Drillhole Location



Competent Person Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr Derek Waterfield, a Member of the Australian Institute of Geoscientists and a full time employee of Legend Mining Limited. Mr Waterfield has sufficient experience that is relevant to the styles of mineralisation and types of deposit under consideration, and to the activity being undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (JORC Code). Mr Waterfield consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Visit www.legendmining.com.au for further information and announcements.

For more information: Mr Mark Wilson Managing Director Ph: (08) 9212 0600

Mr Derek Waterfield Executive Director - Technical Ph: (08) 9212 0600