

ASX:LEG

6 November 2017

ASX Announcement

Aircore Drilling Commences at Rockford Project

Legend Mining Limited ("Legend") is pleased to announce that aircore drilling commenced over the weekend at its Rockford Project in the Fraser Range of Western Australia. The drilling programme will comprise 65 holes for ~5,000m and concentrate on multiple targets at Area D and the immediate surrounds, see Figure 1 for location.

The exploration focus has returned to Area D following a full review of petrology results from diamond drilling completed in July 2016. A drill core sample from 626.8m in diamond hole RKDD002 was shown to contain disseminated pyrrhotite/chalcopyrite/pentlandite (FeS, CuS, NiS) of magmatic origin in a cumulate textured olivine bearing ultramafic. These are considered positive factors and indicate that Area D could potentially be in a favourable environment for nickel-copper mineralisation.

Previous exploration at Area D involved extensive moving and fixed loop electromagnetic surveying with eight conductors (D1-D8) identified, seven of which were tested with RC/diamond drilling. This work covered an area of 3km x 2km centred around a discrete gravity high. The proposed aircore programme will extend the coverage to an area of approximately 7km x 5km and test several aeromagnetic lows and highs, as well as the flanks of the gravity high, see Figure 2.

The drilling will provide valuable information on the regolith depth/profile, basement lithologies and the lithogeochemical signature of the basement rocks. It will also provide data to enable selection and prioritisation of areas for the next phase of our innovative high power EM surveys. The programme is estimated to take 3-4 weeks to complete with assay results expected 4 weeks later.



Aircore Drill Rig at Rockford Project, Fraser Range

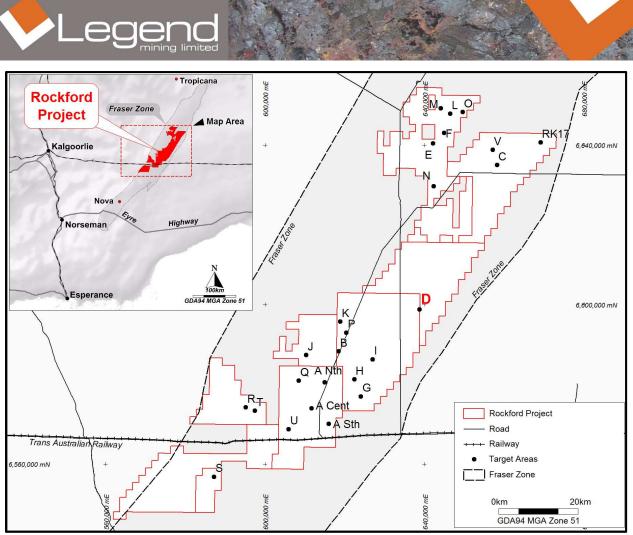


Figure 1: Area D Location

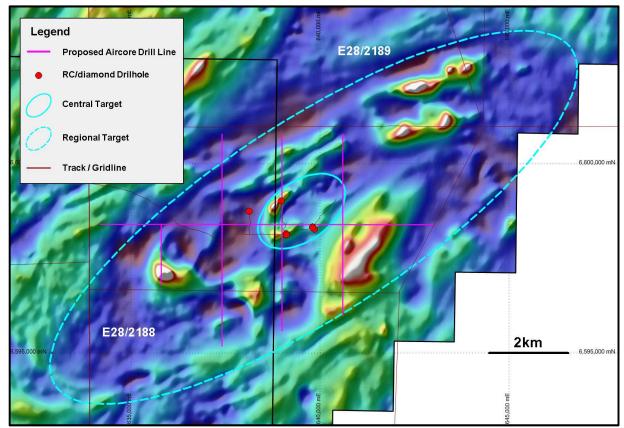


Figure 2: Area D Proposed Aircore Drilling on Aeromagnetics



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.

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