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AUSTRALIAN SECURITIES EXCHANGE ANNOUNCEMENT

12 AUGUST 2010

FOLLOW-UP DRILLING OF MASSIVE NICKEL SULPHIDE MINERALISATION COMMENCED AT MT THIRSTY

Mt Thirsty Joint Venture partners Fission Energy Limited ("Fission") and Barra Resources Limited ("Barra") are pleased to advise the commencement yesterday of a follow-up Reverse Circulation drilling programme in the vicinity of drill hole MTRC015, which as previously announced, returned **6m @ 3.40% Ni**.

The program will consist of 6 RC drill holes, estimated at 1,500m in aggregate, testing the immediate along strike and up-dip potential of massive nickel sulphides intersected in hole MTRC015 adjacent to the footwall basalt contact (see figures 1 and 2).

The drilling program was delayed due to the later than expected commencement of an Aboriginal Heritage survey over the drilling area.

Guy T. Le Page

Director

The interpretations and conclusions reached in this report are based on current geological theory and the best evidence available to the authors at the time of writing. It is the nature of all scientific conclusions that they are founded on an assessment of probabilities and, however high these probabilities might be, they make no claim for complete certainty. Any economic decisions that might be taken on the basis of interpretations or conclusions contained in this report will therefore carry an element of risk.

The information in this announcement, insofar as it relates to Mineral Exploration and Mineral Resources is based on information compiled by Guy T Le Page, who is a member of the Australasian Institute of Mining and Metallurgy, and who has more than five years experience in the field of activity being reported on. Mr Le Page is a Director of the Company. Mr Le Page has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity that 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'.

Mr Le Page consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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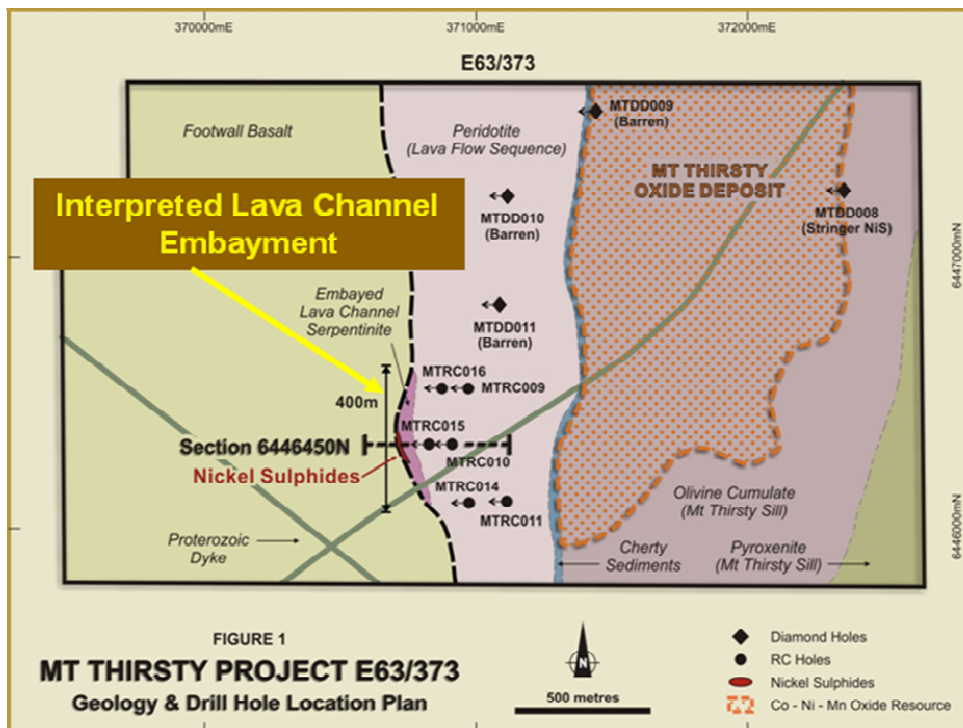


FIGURE 1: Location Plan of RC Drill Hole MTRC015 and Regional Geology

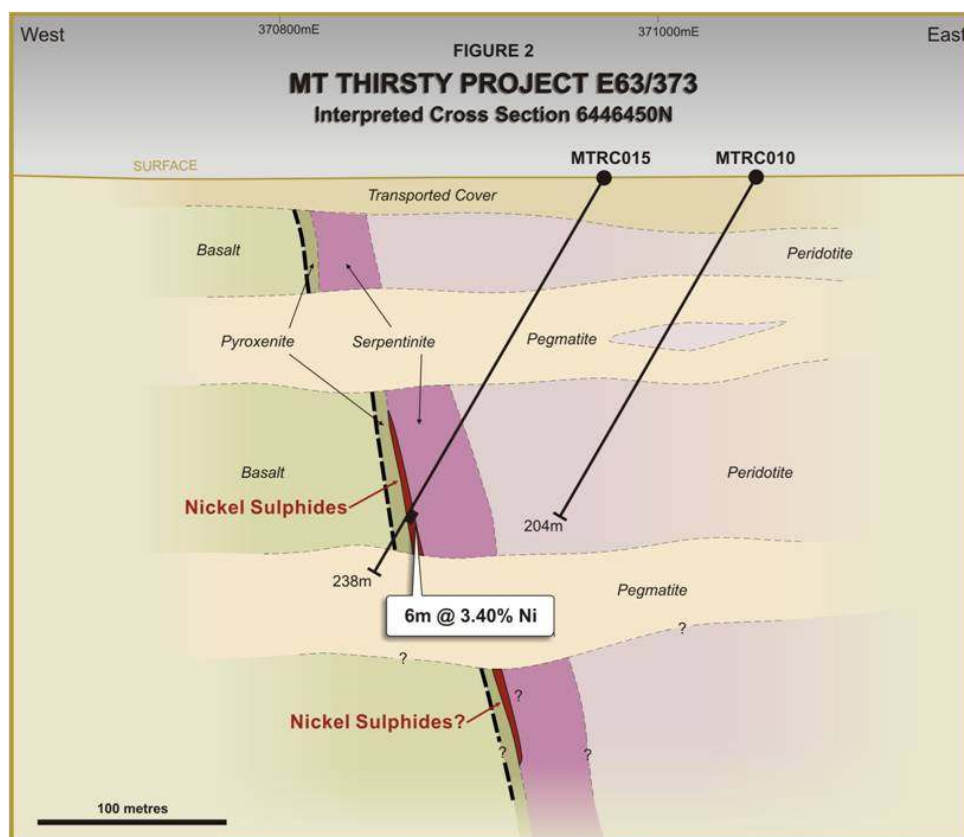


FIGURE 2: Mt Thirsty Project E63/373 Interpreted Cross Section