

MARKET RELEASE

18 April 2011

Rimfire Pacific Mining NL

TRADING HALT

The securities of Rimfire Pacific Mining NL (the "Company") will be placed in Trading Halt at the request of the Company, pending the release of an announcement by the Company. Unless ASX decides otherwise, the securities will remain in Trading Halt Session State until the earlier of the commencement of normal trading on Wednesday, 20 April 2011 or when the announcement is released to the market.

Security Code:

rim Rimo

PAT O'L

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18th April 2011

Ms Melissa Grundy Manager Queensland ASX Limited Level 5 Riverside Centre 123 Eagle street Brisbane. QLD. 4000.

RIMFIRE PACIFIC MINING NL TRADING HALT REQUEST

Dear Melissa

Rimfire Pacific Mining NL formally requests that you grant a trading halt on the entity's securities and in accordance with ASX Listing Rule 17.1 the following information is provided.

The Company intends to undertake a placement of shares. The trading halt is requested to allow the placement to be completed.

The Company further requests that the trading halt be granted for the maximum allowable period that is permissible under the ASX's market rules.

The Company is not aware of any reason why the trading halt should not be granted.

JOHN KAMINSKY Executive Chairman Rimfire Pacific Mining NL

For further information please contact: Mr John Kaminsky (Executive Chairman) Rimfire Pacific Mining NL Phone: 03 9620 5866 Fax: 03 9620 5822