Rule 3.19A.2

Appendix 3Y

Change of Director's Interest Notice

Information or documents not available now must be given to ASX as soon as available. Information and documents given to ASX become ASX's property and may be made public.

Introduced 30/09/01 Amended 01/01/11

Name of entity	Rimfire Pacific Mining NL
ABN	59 006 911 744

We (the entity) give ASX the following information under listing rule 3.19A.2 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	Mr John Gillett
Date of last notice	26 June 2015

Part 1 - Change of director's relevant interests in securities

In the case of a trust, this includes interests in the trust made available by the responsible entity of the trust

Note: In the case of a company, interests which come within paragraph (i) of the definition of "notifiable interest of a director" should be disclosed in this part.

Direct or indirect interest	Indirect
Nature of indirect interest (including registered holder) Note: Provide details of the circumstances giving rise to the relevant interest.	Newington Services Pty Ltd as trustee for John Gillett Super Fund
Date of change	27 August 2015 – 100,000 Shares 01 September 2015 – 100,000 Shares
No. of securities held prior to change	 Newington Services Pty Ltd as trustee for John Gillett Super Fund 3,925,000 Fully Paid Ordinary Shares 2,375,000 Listed Options Newington Services Pty Ltd as trustee for Gillett Family A/C 327,834 Fully Paid Ordinary Shares 46,834 Listed Options
Class	Fully Paid Ordinary Shares
Number acquired	200,000 Fully Paid Ordinary Shares
Number disposed	Nil

⁺ See chapter 19 for defined terms.

Value/Consideration Note: If consideration is non-cash, provide details and estimated valuation	\$4,400 (2.2 cents per share)
No. of securities held after change	 Newington Services Pty Ltd as trustee for John Gillett Super Fund 4,125,000 Fully Paid Ordinary Shares 2,375,000 Listed Options Newington Services Pty Ltd as trustee for Gillett Family A/C 327,834 Fully Paid Ordinary Shares 46,834 Listed Options
Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	On-Market Trade

Part 2 – Change of director's interests in contracts

Note: In the case of a company, interests which come within paragraph (ii) of the definition of "notifiable interest of a director" should be disclosed in this part.

Detail of contract	N/A
Nature of interest	N/A
Name of registered holder (if issued securities)	N/A
Date of change	N/A
No. and class of securities to which interest related prior to change Note: Details are only required for a contract in relation to which the interest has changed	N/A
Interest acquired	N/A
Interest disposed	N/A
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	N/A
Interest after change	N/A

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⁺ See chapter 19 for defined terms.

Part 3 – *Closed period

Were the interests in the securities or contracts detailed above traded during a *closed period where prior written clearance was required?	No
If so, was prior written clearance provided to allow the trade to proceed during this period?	N/A
If prior written clearance was provided, on what date was this provided?	N/A

⁺ See chapter 19 for defined terms.