

17 August 2022

Alternate Director Appointment

Rimfire Pacific Mining (**ASX: RIM**, "Rimfire" or the "Company") advises that Mr Ian McCubbing, Non-Executive Chair of the Company, has appointed Mr Greg Keane as his Alternate Director effective today.

Greg was appointed Rimfire's Chief Financial Officer in May 2017. As an experienced commercial and financial professional, Greg has had significant experience and exposure in defining and implementing operational, commercial and financial strategy. His career has involved hands-on management of resources companies accounting, information technology, human resources, logistics, supply and contracts and other support services functions, both within Australia and overseas.

Greg holds an MBA from Deakin University and is a qualified Certified Practising Accountant (CPA).

The appointment will continue until Mr Ian McCubbing terminates the appointment or until the appointment is terminated in accordance with the Company's constitution.

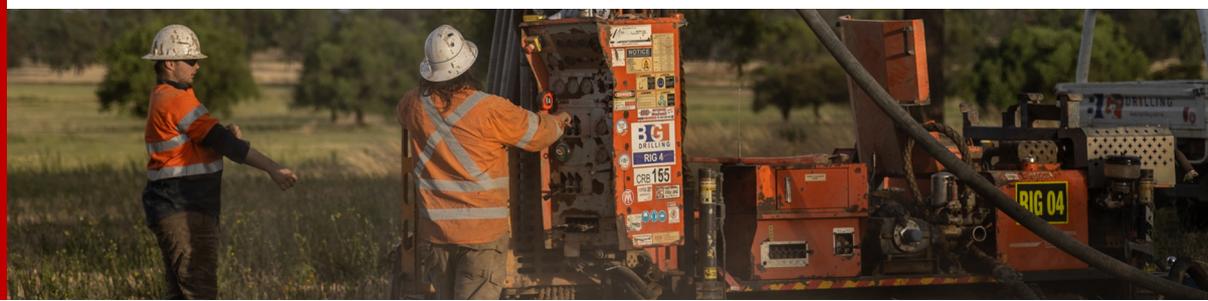
An Initial Directors' Interest Notice for Mr Keane is attached.

This announcement is authorised for release to the market by the Board of Directors of Rimfire Pacific Mining Limited.

For further information please contact:

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Greg Keane
CFO / Investor Relations/
Alternate Director for Ian McCubbing
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RIMFIRE PACIFIC MINING LTD

ASX: RIM

"Critical Minerals Explorer"

MANAGEMENT

David Hutton
MANAGING DIRECTOR / CEO

Dr Peter Crowhurst
EXPLORATION MANAGER

Michael Love
GEOLOGICAL CONSULTANT

Paul Wright
GEOLOGICAL CONSULTANT

Greg Keane
CHIEF FINANCIAL OFFICER
and ALTERNATE DIRECTOR
for Ian McCubbing

BOARD

Ian McCubbing
CHAIRMAN

Andrew Knox
NON-EXECUTIVE DIRECTOR

Misha Collins
NON-EXECUTIVE DIRECTOR

Stefan Ross
COMPANY SECRETARY

OFFICE

Suite 142, Level 1
1 Queens Road
MELBOURNE VIC 3004

CONTACT DETAILS

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ABN: 59 006 911 744

Appendix 3X

Initial 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 30/9/2001.

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

We (the entity) give ASX the following information under listing rule 3.19A.1 and as agent for the director for the purposes of section 205G of the Corporations Act.

Name of Director	GREGORY KEANE
Date of appointment	17 August 2022

Part 1 - Director's relevant interests in securities of which the director is the registered holder

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.

Number & class of securities	
3,989,378	Fully Paid Ordinary Shares
5,000,000	Unquoted Options over Fully Paid Ordinary Shares Expiring 31/12/2023, Exercisable @\$0.011, Subject to vesting conditions
15,000,000	Unquoted Options over Fully Paid Ordinary Shares, Expiring 09/03/2026 Exercisable @\$0.0125, Subject to vesting conditions

Part 2 – Director's relevant interests in securities of which the director is not the registered holder

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

Name of holder & nature of interest	Number & class of Securities
<p>Note: Provide details of the circumstances giving rise to the relevant interest.</p> <p>G.K. SUPER FUND (NO. 1) PTY LTD as trustee for the G K SUPER FUND NO1 TRUST Director of trustee and beneficiary of Super fund.</p>	1,650,000 Fully Paid Ordinary Shares

+ See chapter 19 for defined terms.

Appendix 3X Initial Director's Interest Notice

Part 3 – 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
No. and class of securities to which interest relates	N/A

+ See chapter 19 for defined terms.