



19th August 2016
Company Announcements Platform
Australian Securities Exchange

Appendix 3B Placement Notice **- Drilling commenced this week in the Sorpresa Corridor, Fifield NSW**

Rimfire Pacific Mining NL (ASX codes: RIM, RIMOA) (“Rimfire” or “The Company”) is pleased to announce information concerning the recent placement, current Share Purchase Plan (SPP) and drilling program commenced in the Sorpresa corridor, within the Fortuna prospect area, Fifield NSW.

The Company is pleased to advise the recent Placement completion as follows:

1. A total of 77,345,238 RIM fully paid shares were placed at 2.1 cents per new ordinary share providing approximately \$1.624M of additional capital to the Company.
2. Allotment of new ordinary shares is due to occur as follows:
 - a. First tranche 19th August 2016
 - b. Second tranche due 5th September 2016

The Company expresses its gratitude for the participation and ongoing support shown in this placement.

Share Purchase Plan (SPP) update

All qualifying shareholders, as at the record date of 2nd August 2016, are reminded of the **current opportunity to participate in the SPP**, which is also at 2.1 cents per share and is **due to close on 26th August 2016**.

Details of the SPP can be seen at hyperlink; [Letter for SPP Offer to Shareholder 5th August 2016](#)

Drilling program commenced this week

Permit access for drilling has now been granted enabling the commencement of some preliminary (approx. 5 x 60m) stratigraphic holes designed to provide some additional context for geology and structure of the Fortuna surface geochemistry gold prospect.

Auger drilling on geochemistry gold anomalies has also been undertaken at Roadside West, and the Transit prospect, north of the Eclipse Trend, as part of a further surface testing program.

JOHN KAMINSKY
Executive Chairman

Appendix 3B**New issue announcement, application for quotation of additional securities and agreement**

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 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003.

Name of entity

RIMFIRE PACIFIC MINING NL

ABN

59 006 911 744

We (the entity) give ASX the following information.

Part 1 - All issues

You must complete the relevant sections (attach sheets if there is not enough space).

1	+Class of +securities issued or to be issued	Ordinary Fully Paid Shares
2	Number of +securities issued or to be issued (if known) or maximum number which may be issued	77,345,238
3	Principal terms of the +securities (eg, if options, exercise price and expiry date; if partly paid +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion)	Fully paid ordinary shares to be issued at 2.1 cents per share in two tranches. This is as a result of a placement.

<p>4 Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment 	<p>Yes.</p>						
<p>5 Issue price or consideration</p>	<p>2.1 cents per share</p>						
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>The Fully Paid Ordinary Shares provide additional working capital to assist exploration and development of the Company projects.</p>						
<p>7 Dates of entering +securities into uncertificated holdings or despatch of certificates</p>	<p>19th August 2016 first tranche despatch, 43,535,714</p> <p>5th September 2016 second tranche despatch, 33,809,524</p>						
<p>8 Number and +class of all +securities quoted on ASX (including the securities in clause 2 if applicable)</p>	<table border="1"> <thead> <tr> <th data-bbox="766 1388 1066 1429">Number</th> <th data-bbox="1066 1388 1359 1429">+Class</th> </tr> </thead> <tbody> <tr> <td data-bbox="766 1429 1066 1534">876,004,845</td> <td data-bbox="1066 1429 1359 1534">Ordinary Fully Paid (RIM)</td> </tr> <tr> <td data-bbox="766 1534 1066 1684">52,385,951</td> <td data-bbox="1066 1534 1359 1684">Options with expiry 15 May 2017. (RIMOA)</td> </tr> </tbody> </table>	Number	+Class	876,004,845	Ordinary Fully Paid (RIM)	52,385,951	Options with expiry 15 May 2017. (RIMOA)
Number	+Class						
876,004,845	Ordinary Fully Paid (RIM)						
52,385,951	Options with expiry 15 May 2017. (RIMOA)						

+ See chapter 19 for defined terms.

	Number	+Class
9	Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	
	N/A	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	
	N/A	

Part 2 - Bonus issue or pro rata issue - N/A

11	Is security holder approval required?	
12	Is the issue renounceable or non-renounceable?	
13	Ratio in which the +securities will be offered	
14	+Class of +securities to which the offer relates	
15	+Record date to determine entitlements	
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	
17	Policy for deciding entitlements in relation to fractions	
18	Names of countries in which the entity has +security holders who will not be sent new issue documents Note: Security holders must be told how their entitlements are to be dealt with. Cross reference: rule 7.7.	
19	Closing date for receipt of acceptances or renunciations	

+ See chapter 19 for defined terms.

- | | | |
|----|---|--|
| 20 | Names of any underwriters | |
| 21 | Amount of any underwriting fee or commission | |
| 22 | Names of any brokers to the issue | |
| 23 | Fee or commission payable to the broker to the issue | |
| 24 | Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of +security holders | |
| 25 | If the issue is contingent on +security holders' approval, the date of the meeting | |
| 26 | Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled | |
| 27 | If the entity has issued options, and the terms entitle option holders to participate on exercise, the date on which notices will be sent to option holders | |
| 28 | Date rights trading will begin (if applicable) | |
| 29 | Date rights trading will end (if applicable) | |
| 30 | How do +security holders sell their entitlements <i>in full</i> through a broker? | |
| 31 | How do +security holders sell <i>part</i> of their entitlements through a broker and accept for the balance? | |

+ See chapter 19 for defined terms.

32 How do +security holders dispose of their entitlements (except by sale through a broker)?

33 +Despatch date

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

34 Type of securities
(tick one)

(a) Securities described in Part 1

(b) All other securities

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid, employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to indicate you are providing the information or documents

35 If the +securities are +equity securities, the names of the 20 largest holders of the additional +securities, and the number and percentage of additional +securities held by those holders

36 If the +securities are +equity securities, a distribution schedule of the additional +securities setting out the number of holders in the categories
1 - 1,000
1,001 - 5,000
5,001 - 10,000
10,001 - 100,000
100,001 and over

37 A copy of any trust deed for the additional +securities

+ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

38	Number of securities for which +quotation is sought					
39	Class of +securities for which quotation is sought					
40	<p>Do the +securities rank equally in all respects from the date of allotment with an existing +class of quoted +securities?</p> <p>If the additional securities do not rank equally, please state:</p> <ul style="list-style-type: none"> • the date from which they do • the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment • the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment 					
41	<p>Reason for request for quotation now</p> <p>Example: In the case of restricted securities, end of restriction period</p> <p>(if issued upon conversion of another security, clearly identify that other security)</p>					
42	Number and +class of all +securities quoted on ASX (<i>including</i> the securities in clause 38)	<table border="1"> <thead> <tr> <th data-bbox="790 1402 1088 1442">Number</th> <th data-bbox="1088 1402 1375 1442">+Class</th> </tr> </thead> <tbody> <tr> <td data-bbox="790 1442 1088 1621"></td> <td data-bbox="1088 1442 1375 1621"></td> </tr> </tbody> </table>	Number	+Class		
Number	+Class					

+ See chapter 19 for defined terms.

Quotation agreement

1 +Quotation of our additional +securities is in ASX's absolute discretion. ASX may quote the +securities on any conditions it decides.

2 We warrant the following to ASX.

- The issue of the +securities to be quoted complies with the law and is not for an illegal purpose.
- There is no reason why those +securities should not be granted +quotation.
- An offer of the +securities for sale within 12 months after their issue will not require disclosure under section 707(3) or section 1012C(6) of the Corporations Act.

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

- Section 724 or section 1016E of the Corporations Act does not apply to any applications received by us in relation to any +securities to be quoted and that no-one has any right to return any +securities to be quoted under sections 737, 738 or 1016F of the Corporations Act at the time that we request that the +securities be quoted.
- We warrant that if confirmation is required under section 1017F of the Corporations Act in relation to the +securities to be quoted, it has been provided at the time that we request that the +securities be quoted.
- If we are a trust, we warrant that no person has the right to return the +securities to be quoted under section 1019B of the Corporations Act at the time that we request that the +securities be quoted.

+ See chapter 19 for defined terms.

- 3 We will indemnify ASX to the fullest extent permitted by law in respect of any claim, action or expense arising from or connected with any breach of the warranties in this agreement.
- 4 We give ASX the information and documents required by this form. If any information or document not available now, will give it to ASX before +quotation of the +securities begins. We acknowledge that ASX is relying on the information and documents. We warrant that they are (will be) true and complete.

Sign here:



Director

Date: 19th August 2016

Print name: **JOHN ADRIAN KAMINSKY**

== == == == ==