

ASX and Media Release: 14 April 2011
ASX code: RXM

Exercise of Options

Rex Minerals Ltd ("Rex") wishes to advise that two Directors have exercised 750,000 founding options at an exercise price of \$0.102, expiring 30/06/2011. Appendices 3B and 3Y follow accordingly.

The issue of ordinary shares has been made without disclosure to investors under the fundraising provisions of Part 6D.2 of the Corporations Act and this notice is being given pursuant to section 708A(5)(e) of the Corporations Act. As at the date of this notice the Company has complied with its financial reporting and auditing obligations under Chapter 2M of the Corporations Act and its continuous disclosure obligations under section 674 of the Corporations Act. In particular, there is no information which the Company has withheld from Listing Rule 3.1 disclosure under the confidentiality carve-out from disclosure.

For Comment and Further Details

For more information about Rex Minerals and its projects please visit our website www.rexminerals.com.au or contact

Steven Olsen (Managing Director)
or Amber Rivamonte (Company Secretary)
Phone: 03-5337-4000
E-mail: info@rexminerals.com.au

Media inquiries to:
Simon Jemison C/. Collins Street Media
Phone: 0408-004-848 or 03-9224-5319
Email: simon@collinsstreetmedia.com.au

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, 24/10/2005.

Name of entity

Rex Minerals Ltd

ABN

12 124 960 523

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 | Fully paid ordinary shares |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued | 750,000 |
| 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 |

+ See chapter 19 for defined terms.

Appendix 3B
New issue announcement

<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>750,000 @ \$0.102</p>				
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>Exercise of options.</p>				
<p>7 Dates of entering +securities into uncertificated holdings or despatch of certificates</p>	<p>14 April 2011</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="686 1523 989 1568">Number</th> <th data-bbox="989 1523 1281 1568">+Class</th> </tr> </thead> <tbody> <tr> <td data-bbox="686 1568 989 1792">151,438,879</td> <td data-bbox="989 1568 1281 1792">Ordinary Shares</td> </tr> </tbody> </table>	Number	+Class	151,438,879	Ordinary Shares
Number	+Class				
151,438,879	Ordinary Shares				

+ See chapter 19 for defined terms.

	Number	+Class
9	2,861,000	Options
10	N/A	

Part 2 - Bonus issue or pro rata issue

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.

Appendix 3B
New issue announcement

- | | | |
|----|---|--|
| 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.

Appendix 3B
New issue announcement

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 Do the +securities rank equally in
 all respects from the date of
 allotment with an existing +class
 of quoted +securities?

If the additional securities do not
 rank equally, please state:

- 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 Reason for request for quotation
 now

Example: In the case of restricted securities, end
 of restriction period

(if issued upon conversion of
 another security, clearly identify
 that other security)

--


	Number	+Class
42 Number and +class of all +securities quoted on ASX (including the securities in clause 38)		

+ 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.
 - 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.
- 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:



(Company secretary)

Date: 14 April 2011

Print name: Amber Rivamonte

== == == == ==

+ See chapter 19 for defined terms.

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 REX MINERALS LTD
ABN 12 124 960 523

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	PAUL CHAPMAN
Date of last notice	21 MAY 2010

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) <small>Note: Provide details of the circumstances giving rise to the relevant interest.</small>	STONE PONEYS NOMINEES PTY LTD
Date of change	14 APRIL 2011
No. of securities held prior to change	3,270,000 FULLY PAID ORDINARY SHARES 250,000 OPTIONS EXERCISABLE AT 25 CENTS – EXPIRY DATE 30 JUNE 2011
Class	ORDINARY
Number acquired	250,000 SHARES
Number disposed	250,000 OPTIONS
Value/Consideration <small>Note: If consideration is non-cash, provide details and estimated valuation</small>	\$0.102
No. of securities held after change	3,520,000 FULLY PAID ORDINARY SHARES

+ See chapter 19 for defined terms.

Appendix 3Y Change of Director's Interest Notice

Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	EXERCISE OF OPTIONS
---	----------------------------

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	
Nature of interest	
Name of registered holder (if issued securities)	
Date of change	
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	
Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

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?	
If prior written clearance was provided, on what date was this provided?	

+ See chapter 19 for defined terms.

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 REX MINERALS LTD
ABN 12 124 960 523

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	STEVEN OLSEN
Date of last notice	29 JANUARY 2010

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) <small>Note: Provide details of the circumstances giving rise to the relevant interest.</small>	S&S OLSEN PTY LTD
Date of change	14 APRIL 2011
No. of securities held prior to change	5,500,000 FULLY PAID ORDINARY SHARES 500,000 OPTIONS EXERCISABLE AT 25 CENTS – EXPIRY DATE 30 JUNE 2011
Class	ORDINARY
Number acquired	500,000 SHARES
Number disposed	500,000 OPTIONS
Value/Consideration <small>Note: If consideration is non-cash, provide details and estimated valuation</small>	\$0.102
No. of securities held after change	6,000,000 FULLY PAID ORDINARY SHARES

+ See chapter 19 for defined terms.

Appendix 3Y Change of Director's Interest Notice

Nature of change Example: on-market trade, off-market trade, exercise of options, issue of securities under dividend reinvestment plan, participation in buy-back	EXERCISE OF OPTIONS
---	----------------------------

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	
Nature of interest	
Name of registered holder (if issued securities)	
Date of change	
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	
Interest acquired	
Interest disposed	
Value/Consideration Note: If consideration is non-cash, provide details and an estimated valuation	
Interest after change	

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?	
If prior written clearance was provided, on what date was this provided?	

+ See chapter 19 for defined terms.