

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

Endeavour Mining Corporation (*Endeavour*)

ABN

ARBN 153 067 639

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

CHESS Depositary Interests in relation to Common Shares (*CDIs*) quoted on the Australian Securities Exchange;

Common shares in the capital of Endeavour quoted on the Toronto Stock Exchange (*Common Shares*).

+ See chapter 19 for defined terms.

2	Number of ⁺ securities issued or to be issued (if known) or maximum number which may be issued	<p>578,650 CDIs have been converted into Common Shares (this conversion had no impact on the total number of Common Shares on issue).</p> <p>242,773 have been converted so as to be held in the form of CDIs (this conversion had no impact on the total number of Common Shares on issue).</p> <p>In addition:</p> <ul style="list-style-type: none"> a) None of the Unlisted Options have been exercised under Endeavour's Incentive Stock Option Plan and Replacement Option Plan. b) 18,250 Unlisted Options expired on January 6, 2015. c) 6,386,000 Unlisted Options were issued on January 19, 2015.
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)	CDIs over fully paid Common Shares in Endeavour quoted on the Toronto Stock Exchange (<i>TSX</i>).
4	<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 	<p>Yes. The Common Shares rank equally in all respects with other Common Shares; and</p> <p>The CDIs rank equally in all respects with existing common shares in Endeavour. Note, however, that there are certain differences between CDIs and Common Shares (in particular, in relation to how voting and other rights are exercised).</p>
5	Issue price or consideration	As in Item 3 Above.

⁺ See chapter 19 for defined terms.

6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Transfer of securities between CDIs quoted on the Australian Securities Exchange and Common Shares quoted on TSX.
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7	Dates of entering +securities into uncertificated holdings or despatch of certificates	Various dates between January 1, 2015, and January 31, 2015.
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8	Number and +class of all +securities quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	Number	+Class
		45,886,643	CDIs*

*Note: Each CDI represents a beneficial interest in an underlying Common Share.

9	Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	Number	+Class
		413,143,668*	Common Shares, quoted on the Toronto Stock Exchange
		31,509,550	Unlisted Options issued under Endeavour's Incentive Stock Option Plan and Replacement Stock Option Plan, exercisable into one Common Share

*Note: 45,886,643 of the 413,143,668 Common Shares listed above are held by way of CDIs

+ See chapter 19 for defined terms.

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| 10 | Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests) | There is no dividend policy. Dividends have not been paid since 30 January 2009. Endeavour does not currently intend to pay dividends. |
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Part 2 - Bonus issue or pro rata issue

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| 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

<small>Note: Security holders must be told how their entitlements are to be dealt with.
Cross reference: rule 7.7.</small> | |
| 19 | Closing date for receipt of acceptances or renunciations | |
| 20 | Names of any underwriters | |
| 21 | Amount of any underwriting fee or commission | |

⁺ See chapter 19 for defined terms.

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

+ See chapter 19 for defined terms.

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

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

+ See chapter 19 for defined terms.

<p>40 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 	
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<p>41 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>	
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42	Number and ⁺ class of all ⁺ securities quoted on ASX (<i>including</i> the securities in clause 38)	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.
- 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: "Morgan D. Carroll"
Company Secretary

Date: February 5, 2015

Print name: Morgan D. Carroll.

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+ See chapter 19 for defined terms.