

## BLACK ROCK MINING PLACEMENT COMPLETED

### HIGHLIGHTS

- **Black Rock Mining raises \$3m in oversubscribed placement to professional and institutional investors**
- **Placement proceeds to finance final engineering activities to make Mahenge Graphite Mine construction ready**

**Tanzanian graphite developer Black Rock Mining Limited** (BKT: ASX) ("Black Rock" or "the Company") is pleased to confirm that further to the ASX announcement on 11 March 2019 it has completed the placement to raise \$3.0 million by issuing 46,146,153 shares at \$0.065 per share. Funds raised will go towards further project development of Black Rock's graphite project, including final engineering & design and financing activities for the construction of the Mahenge Graphite Plant.

### Placement

The Placement was made in one tranche under the Company's placement capacity in accordance with ASX Listing Rules 7.1A. The company has issued all the placement shares under its ASX LR 7.1A allowance and confirms the placement terms are in accordance with ASX LR 7.1A.

Paterson Securities Limited acted as Sole Lead Manager to the Placement.

### For more information:

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### About Black Rock Mining

Black Rock Mining Limited is an Australian based company listed on the Australian Securities Exchange (ASX:BKT). The Company has a 100% interest in the Mahenge Graphite Project (the "Project") located in Tanzania. The Project has a JORC compliant Mineral Resource Estimate of 212m tonnes at 7.8% TGC. It also has Reserves of 70m tonnes at 8.5% TGC. The Reserve supports a mine life of 250k tonnes of graphite per annum for 25 years. Since the release of the Resource Estimate, the Company confirms that it is not aware of any new information or data that materially affects the resources estimate.

In October 2018, the Company released a Definitive Feasibility Study for the Project demonstrating exceptional financial metrics including:

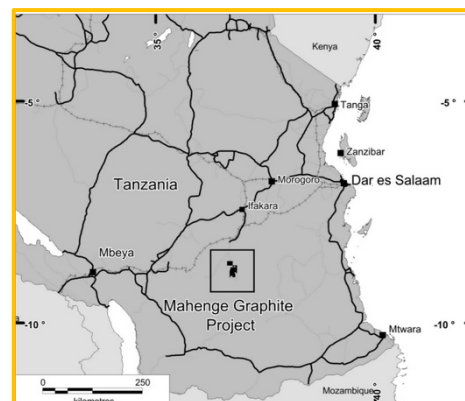
- *Low Capex*: Lowest peak capital expenditure of US\$115M for phase one;
- *High Margin*: AISC margin of 63.6%;
- *Low Technical Risk*: Substantial pilot plant run of 90 tonnes delivering eight tonnes of product; and
- *Superior Economics*: IRR of 42.8% with NPV<sub>10</sub> of US\$895m

Following release of the DFS, the Company confirms that it is not aware of any new data or information that materially affects the results of the DFS and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcements continue to apply and have not materially changed. In January 2019 the Company announced it had substantially sold out of production with up to 205k tonnes of graphite subjected to binding offtakes in year three of production. In February 2019 it also announced receipt of its mining licence for the DFS project.

The Company is currently progressing financing discussions and detailed engineering with a view to commencing construction of the mine in 2019.

#### JORC Compliant Mineral Resource Estimate and Reserve

Reserves	Tonnes (Mt)	Grade (% TGC)	Contained Graphite (Mt)
- Proven	0	0.0	0.0
- Probable	70	8.5	6.0
<b>Total Reserves</b>	<b>70</b>	<b>8.5</b>	<b>6.0</b>
Resources			
- Measured	25.5	8.6	2.2
- Indicated	88.1	7.9	6.9
<b>Total M&amp;I</b>	<b>113.6</b>	<b>16.5</b>	<b>9.1</b>
- Inferred	98.3	7.6	7.4
<b>Total M, I&amp;I</b>	<b>211.9</b>	<b>7.8</b>	<b>16.6</b>



Location of Black Rock's Mahenge Graphite Project in Tanzania

For further information on Black Rock Mining Ltd, please visit [www.blackrockmining.com.au](http://www.blackrockmining.com.au)

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## Cleansing Notice - NOTICE UNDER SECTION 708A(5)(e) OF THE CORPORATIONS Act

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Tanzanian graphite developer **Black Rock Mining (ASX:BKT)** ("Black Rock or the "Company") confirms that on 15 March 2019 it completed the issue of 46,146,153 fully paid ordinary shares in the capital of the Company at an issue price of \$0.065 per share. In addition a further 900,000 shares were issued for payment in lieu of cash payment.

The Company gives notice pursuant to section 708A(5)(e) of the Corporations Act 2001 (Cth) (Corporations Act) that:

1. the Company issued the Shares without disclosure under Part 6D.2 of the Corporations Act; and
2. as at the date of this notice, the Company has complied with:
  - (a) the provisions of Chapter 2M of the Corporations Act as they apply to the Company; and
  - (b) section 674 of the Corporations Act; and
3. as at the date of this notice, there is no information to be disclosed which is excluded information (as defined in sections 708A(7) and 708A(8) of the Corporations Act) that is reasonable for investors and their professional advisers to expect to find in a disclosure document. 'Excluded Information' is information:
  - (a) that has been excluded from a continuous disclosure notice in accordance with the ASX Listing Rules; and
  - (b) that investors and their professional advisers would reasonably require for the purpose of making an informed assessment of:
    - (i) the assets and liabilities, financial position and performance, profits and losses and prospects of the Company; or
    - (ii) the rights and liabilities attaching to the Shares.

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### For more information:

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Rule 2.7, 3.10.3, 3.10.4, 3.10.5

# 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 01/07/96 Origin: Appendix 5 Amended 01/07/98, 01/09/99, 01/07/00, 30/09/01, 11/03/02, 01/01/03, 24/10/05, 01/08/12, 04/03/13

Name of entity

**Black Rock Mining Limited**

ABN

**59 094 551 336**

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  | Shares<br>Unlisted Options  |
| 2 | Number of +securities issued or to be issued (if known) or maximum number which may be issued   | 47,046,153 shares<br>13,000,000 Unlisted Options  |
| 3 | Principal terms of the +securities (e.g. 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) | Shares - Same as existing shares<br>Unlisted Options:<br>(i) 3,000,000, \$0.10 exercise price, expire 18-12-2021<br>(ii) 5,000,000, \$0.07 exercise price, expire 9 July 2021<br>(iii) 5,000,000, \$0.20 exercise price, expire 14 March 2021 |

+ See chapter 19 for defined terms.

## Appendix 3B

### New issue announcement

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4	<p>Do the <sup>+</sup>securities rank equally in all respects from the <sup>+</sup>issue date with an existing <sup>+</sup>class of quoted <sup>+</sup>securities?</p> <p>If the additional <sup>+</sup>securities do not rank equally, please state:</p> <ul style="list-style-type: none"> <li>the date from which they do</li> <li>the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>	<p>Yes for shares No for unlisted options unless exercised into fully paid ordinary shares</p>
5	Issue price or consideration	<p>46,146,153 shares at \$0.065 per share 900,000 shares nil in lieu of cash Unlisted options nil</p>
6	<p>Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>Placement shares issued to develop the Mahenge Graphite Project 900,000 shares issued as part payment for consulting research report Unlisted options issued as part of incentive &amp; remuneration to consultants</p>
6a	<p>Is the entity an <sup>+</sup>eligible entity that has obtained security holder approval under rule 7.1A?</p> <p>If Yes, complete sections 6b – 6h in relation to the <sup>+</sup>securities the subject of this Appendix 3B, and comply with section 6i</p>	yes
6b	The date the security holder resolution under rule 7.1A was passed	7 November 2018
6c	Number of <sup>+</sup> securities issued without security holder approval under rule 7.1	Not applicable
6d	Number of <sup>+</sup> securities issued with security holder approval under rule 7.1A	46,146,153

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<sup>+</sup> See chapter 19 for defined terms.

6e	Number of +securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Not Applicable
6f	Number of +securities issued under an exception in rule 7.2	Not Applicable
6g	If +securities issued under rule 7.1A, was issue price at least 75% of 15 day VWAP as calculated under rule 7.1A.3? Include the +issue date and both values. Include the source of the VWAP calculation.	Yes Issued 15 March 2019 VWAP 6.64 cents source reuters
6h	If +securities were issued under rule 7.1A for non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	Not Applicable
6i	Calculate the entity's remaining issue capacity under rule 7.1 and rule 7.1A – complete Annexure 1 and release to ASX Market Announcements	Refer Annexure 1

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+ See chapter 19 for defined terms.

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7	<p><sup>+</sup>Issue dates</p> <p>Note: The issue date may be prescribed by ASX (refer to the definition of issue date in rule 19.12). For example, the issue date for a pro rata entitlement issue must comply with the applicable timetable in Appendix 7A.</p> <p>Cross reference: item 33 of Appendix 3B.</p>	15 March 2019	
8	Number and <sup>+</sup> class of all <sup>+</sup> securities quoted on ASX ( <i>including</i> the <sup>+</sup> securities in section 2 if applicable)	Number	<sup>+</sup> Class
		585,550,851	Ordinary fully paid shares

Number	<sup>+</sup> Class
25,000,000	Options \$0.10 expiring 31-August-2020
5,000,000	Options \$0.20, expiring 19 April 2020
1,000,000	Options \$0.10, expiring 31-Oct-2021
15,000,000	Options \$0.10, expiring 7-Nov-2021
3,000,000	Options \$0.10, 18 December 2021
5,000,000	Options \$0.07, 9 July 2021
5,000,000	Options \$0.20, 14 March 2021

10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	Not applicable
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## Part 2 - Pro rata issue

11	Is security holder approval required?	Not applicable
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<sup>+</sup> See chapter 19 for defined terms.

**Appendix 3B**  
**New issue announcement**

12	Is the issue renounceable or non-renounceable?	Not applicable
13	Ratio in which the <sup>+</sup> securities will be offered	Not applicable
14	<sup>+</sup> Class of <sup>+</sup> securities to which the offer relates	Not applicable
15	<sup>+</sup> Record date to determine entitlements	Not applicable
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	Not applicable
17	Policy for deciding entitlements in relation to fractions	Not applicable
18	Names of countries in which the entity has security holders who will not be sent new offer documents  <small>Note: Security holders must be told how their entitlements are to be dealt with.</small>  <small>Cross reference: rule 7.7.</small>	Not applicable
19	Closing date for receipt of acceptances or renunciations	Not applicable
20	Names of any underwriters	Not applicable
21	Amount of any underwriting fee or commission	Not applicable
22	Names of any brokers to the issue	Not applicable
23	Fee or commission payable to the broker to the issue	Not applicable
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	Not applicable
25	If the issue is contingent on security holders' approval, the date of the meeting	Not applicable
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	Not applicable

<sup>+</sup> See chapter 19 for defined terms.



## Appendix 3B

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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	Not applicable
28	Date rights trading will begin (if applicable)	Not applicable
29	Date rights trading will end (if applicable)	Not applicable
30	How do security holders sell their entitlements <i>in full</i> through a broker?	Not applicable
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	Not applicable
32	How do security holders dispose of their entitlements (except by sale through a broker)?	Not applicable
33	<sup>+</sup> Issue date	Not applicable

## Part 3 - Quotation of securities

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

34 Type of <sup>+</sup>securities  
(tick one)

NOT APPLICABLE

(a) <sup>+</sup>Securities described in Part 1

NOT APPLICABLE

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*

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<sup>+</sup> See chapter 19 for defined terms.

NOT APPLICABLE

**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 +issue date 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"> <li>• the date from which they do</li> <li>• the extent to which they participate for the next dividend, (in the case of a trust, distribution) or interest payment</li> <li>• the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment</li> </ul>					
41	<p>Reason for request for quotation now</p> <p><small>Example: In the case of restricted securities, end of restriction period</small></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" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 50%; text-align: center;">Number</th> <th style="width: 50%; text-align: center;">+Class</th> </tr> </thead> <tbody> <tr> <td style="height: 80px;"></td> <td></td> </tr> </tbody> </table>	Number	+Class		
Number	+Class					

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+ 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 is not available now, we 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.

***Gabriel Chiappini***  
Director & Company Secretary  
18 March 2019

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+ See chapter 19 for defined terms.

## Appendix 3B – Annexure 1

### Calculation of placement capacity under rule 7.1 and rule 7.1A for eligible entities

Introduced 01/08/12 Amended 04/03/13

#### Part 1

Rule 7.1 – Issues exceeding 15% of capital	
<b>Step 1: Calculate “A”, the base figure from which the placement capacity is calculated</b>	
<b>Insert</b> number of fully paid +ordinary securities on issue 12 months before the +issue date or date of agreement to issue	443,734,698
<b>Add</b> the following: <ul style="list-style-type: none"> <li>• Number of fully paid +ordinary securities issued in that 12 month period under an exception in rule 7.2</li> <li>• Number of fully paid +ordinary securities issued in that 12 month period with shareholder approval</li> <li>• Number of partly paid +ordinary securities that became fully paid in that 12 month period</li> </ul> <b>Note:</b> <ul style="list-style-type: none"> <li>• <i>Include only ordinary securities here – other classes of equity securities cannot be added</i></li> <li>• <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	93,750,000
<b>Subtract</b> the number of fully paid +ordinary securities cancelled during that 12 month period	Nil
<b>“A”</b>	537,484,698

+ See chapter 19 for defined terms.

**Appendix 3B**  
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<b>Step 2: Calculate 15% of “A”</b>	
<b>“B”</b>	0.15 <i>[Note: this value cannot be changed]</i>
<b>Multiply “A” by 0.15</b>	80,622,705
<b>Step 3: Calculate “C”, the amount of placement capacity under rule 7.1 that has already been used</b>	
<b>Insert</b> number of <sup>+</sup> equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued: <ul style="list-style-type: none"> <li>• Under an exception in rule 7.2</li> <li>• Under rule 7.1A</li> <li>• With security holder approval under rule 7.1 or rule 7.4</li> </ul> <b>Note:</b> <ul style="list-style-type: none"> <li>• <i>This applies to equity securities, unless specifically excluded – not just ordinary securities</i></li> <li>• <i>Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	20,120,000
<b>“C”</b>	20,120,000
<b>Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1</b>	
<b>“A” x 0.15</b>  <i>Note: number must be same as shown in Step 2</i>	80,622,705
<b>Subtract “C”</b>  <i>Note: number must be same as shown in Step 3</i>	20,120,000
<b>Total [“A” x 0.15] – “C”</b>	60,502,705  <i>[Note: this is the remaining placement capacity under rule 7.1]</i>

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+ See chapter 19 for defined terms.

## Part 2

<b>Rule 7.1A – Additional placement capacity for eligible entities</b>	
<b>Step 1: Calculate “A”, the base figure from which the placement capacity is calculated</b>	
<b>“A”</b>  <i>Note: number must be same as shown in Step 1 of Part 1</i>	537,484,698
<b>Step 2: Calculate 10% of “A”</b>	
<b>“D”</b>	0.10  <i>Note: this value cannot be changed</i>
<b>Multiply “A” by 0.10</b>	53,748,470
<b>Step 3: Calculate “E”, the amount of placement capacity under rule 7.1A that has already been used</b>	
<b>Insert</b> number of +equity securities issued or agreed to be issued in that 12 month period under rule 7.1A  <b>Notes:</b> <ul style="list-style-type: none"> <li>• This applies to equity securities – not just ordinary securities</li> <li>• Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed</li> <li>• Do not include equity securities issued under rule 7.1 (they must be dealt with in Part 1), or for which specific security holder approval has been obtained</li> <li>• It may be useful to set out issues of securities on different dates as separate line items</li> </ul>	46,146,153
<b>“E”</b>	46,146,153

+ See chapter 19 for defined terms.

**Appendix 3B**  
**New issue announcement**

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<b>Step 4: Subtract “E” from [“A” x “D”] to calculate remaining placement capacity under rule 7.1A</b>	
“A” x 0.10  <i>Note: number must be same as shown in Step 2</i>	53,748,470
<b>Subtract “E”</b>  <i>Note: number must be same as shown in Step 3</i>	46,146,153
<b>Total</b> [“A” x 0.10] – “E”	7,602,317  <i>Note: this is the remaining placement capacity under rule 7.1A</i>

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+ See chapter 19 for defined terms.