

Crater Gold Mining Limited ABN 75 067 519 779

Ph (02) 9241 4224

12th July 2016

Australian Securities Exchange

Appendix 3B

Further to shareholder approvals received at the Company's recent shareholders' meeting on 21 June 2016, please see attached Appendix 3B pertaining to options issued to Directors and staff.

For further information contact:

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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

	or energy	
CRAT	TER GOLD MINING LIMITED	
ABN	75 067 519 779	
We (t	the entity) give ASX the following	g information.
	1 - All issues Thust complete the relevant sections (attac	
1	*Class of *securities issued or to be issued	Unquoted options
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	9,000,000
3	Principal terms of the	Unquoted options, exercise price \$0.125 per

2016

if

the

option, expiry date 12 July 2020, otherwise

per Notice of Meeting released on 20 May

partly paid

+convertible

conversion)

dates

+securities (e.g. if options, exercise price and expiry date; if

amount outstanding and due

conversion price and dates for

for

*securities,

securities,

payment;

Name of entity

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⁺ See chapter 19 for defined terms.

No. Only on exercise will the resultant Do the *securities rank equally 4 shares rank equally with fully paid ordinary in all respects from the +issue shares coded 'CGN' date 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) interest payment the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment Issue price or consideration Nil issue price, \$0.125 exercise price per 5 option Purpose of the issue Part of fair remuneration and incentive of 6 (If issued as consideration for Directors and staff. Director participation the acquisition of assets, clearly approved at shareholders meeting on 21 June identify those assets) 2016 6a Is the entity an +eligible entity Yes that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b - 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i 6b The date the security holder 27 November 2015 resolution under rule 7.1A was passed 6c Number of *securities issued 4,000,000 without security holder approval under rule 7.1 6d Number of *securities issued | N/A with security holder approval

under rule 7.1A

6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	5,000,000	
6f	Number of *securities issued under an exception in rule 7.2	Nil	
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.	N/A	
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	N/A	
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	See Annexure 1	
7	*Issue dates 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. Cross reference: item 33 of Appendix 3B.	12 July 2016	
8	Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)	Number 242,026,860	+Class Fully paid ordinary shares (ASX Code: CGN)

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138,190

Convertible notes,

convert \$25.00 each, mature 3 years from

issue date

⁺ See chapter 19 for defined terms.

Number and +class of all 9 +securities not quoted on ASX (including the +securities in section 2 if applicable)

Number	+Class
4,600,000	Options, \$0.25 exercise
	price each, expiring 30
	September 2017
2,100,000	Options, \$0.25 exercise
	price each, expiring 30
	September 2017 (ESOP)
7,800,000	Options, \$0.25 exercise
	price each, expiring 27 July
	2019
800,000	Options, \$0.25 exercise
	price each, expiring 30
	September 2017
5,800,000	Options, \$0.25 exercise
,	price each, expiring 27 July
	2019
9,000,000	Options, \$0.125 exercise
),,	price each, expiring 12 July
	2020

Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)

Not Applicable

Part 2 - Pro rata issue

Questions 11 to 33 are not applicable

Part 3 - Quotation of securities

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

34	Type of ⁺ securities (<i>tick one</i>)	
(a)	*Securities described in Part 1	
(b)	All other ⁺ securities	

employee incentive share securities when restriction ends, securities issued on expiry or conversion of convertible securities

Example: restricted securities at the end of the escrowed period, partly paid securities that become fully paid,

Questions 35 to 42 are not applicable

Quotation agreement

- ⁺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.
- 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.
- 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.

Sign here: Date: 12 July 2016

Company Secretary

Print name: Heath Roberts

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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			
Step 1: Calculate "A", the base figure from which the placement capacity is calculated			
Insert number of fully paid ⁺ ordinary securities on issue 12 months before the ⁺ issue date or date of agreement to issue	171,825,400		
 Add the following: Number of fully paid ⁺ordinary securities issued in that 12 month period under an exception in rule 7.2 Number of fully paid ⁺ordinary securities issued in that 12 month period with shareholder approval Number of partly paid ⁺ordinary securities that became fully paid in that 12 month period 	0 16,250,000 approved res 1 13/11/15 25,110,835 (Appendix 3B 18 November 2015) approved res 2 13/11/15 10,000,000 approved res 2 21/06/16 6,250,000 approved res 1 21/06/16		
Note: Include only ordinary securities here — other classes of equity securities cannot be added Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items Subtract the number of fully paid +ordinary securities cancelled during that 12 month period	0		
"A"	229,436,235		

Stop 2: Coloulate 459/ of "A"			
Step 2: Calculate 15% of "A"			
"B"	0.15		
	[Note: this value cannot be changed]		
Multiply "A" by 0.15	34,415,435		
Step 3: Calculate "C", the amount of that has already been used	of placement capacity under rule 7.1		
Insert number of ⁺ equity securities issued or agreed to be issued in that 12 month period <i>not counting</i> those issued:			
• Under an exception in rule 7.2	12,590,625 fully paid ordinary shares		
• Under rule 7.1A			
 With security holder approval under rule 7.1 or rule 7.4 	4,000,000 options This appendix 3B 12072016		
 Note: This applies to equity securities, unless specifically excluded – not just ordinary securities Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed It may be useful to set out issues of securities on different dates as separate line items 			
"C"	16,590,625		
Step 4: Subtract "C" from ["A" x "E placement capacity under rule 7.1	3"] to calculate remaining		
"A" x 0.15 Note: number must be same as shown in	34,415,435		
Step 2			
Subtract "C"	16,590,625		
Note: number must be same as shown in Step 3			
<i>Total</i> ["A" x 0.15] – "C"	17,824,810		
	[Note: this is the remaining placement capacity under rule 7.1]		

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⁺ See chapter 19 for defined terms.

Rule 7.1A – Additional placement capacity for eligible entities Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
Step 2: Calculate 10% of "A"		
"D"	0.10 Note: this value cannot be changed	
Multiply "A" by 0.10	22,943,623	
Step 3: Calculate "E", the amount of 7.1A that has already been used Insert number of †equity securities issued or agreed to be issued in that 12 month	6,250,000 – Appendix 3B 16022016	
 period under rule 7.1A Notes: This applies to equity securities – not just ordinary securities Include here – if applicable – the securities the subject of the Appendix 3B to which this form is annexed 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 It may be useful to set out issues of securities on different dates as separate line items 		
"E"	6,250,000	

Step 4: Subtract "E" from ["A" x "D"] to calculate remaining placement capacity under rule 7.1A		
"A" x 0.10	22,943,623	
Note: number must be same as shown in Step 2		
Subtract "E"	6,250,000	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	16,693,623	
	Note: this is the remaining placement capacity under rule 7.1A	

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⁺ See chapter 19 for defined terms.