

18 July 2019

## Chalice completes nickel sulphide acquisition and commences exploration in the west Kimberley region of WA

*EM programs underway targeting a high-grade nickel sulphide discovery*

Further to its announcement of 18 June 2019, Chalice Gold Mines Limited ("Chalice" or "the Company") (ASX: CHN | TSX: CXN) is pleased to advise that it has now completed the acquisition of all outstanding shares in private nickel explorer, North West Nickel Pty Ltd ("NWN"). Chalice has issued 7.5 million fully-paid ordinary shares to NWN, all subject to a 12-month voluntary escrow period (refer attached Appendix 3B).

NWN holds a portfolio of nickel exploration projects including the Ruins Nickel Sulphide Project ("the Project") in the west Kimberley region of WA. The Ruins Project is located adjacent to recent nickel sulphide discoveries reported by Buxton Resources ("Buxton", ASX: BUX) at its Merlin Project. Buxton recently entered into two option and earn-in joint venture agreements with Independence Group ("IGO", ASX: IGO) in the region, with both companies now actively exploring the district.

The acquisition forms a key part of Chalice's new ~1,800km<sup>2</sup> district-scale King Leopold Nickel Project in the West Kimberley, which represents an exciting new high-grade nickel exploration opportunity alongside its high-profile Pyramid Hill Gold Project in Victoria.

### Exploration Plan

Field reconnaissance and exploration planning for the Ruins Project has commenced and the following activities are now either underway or scheduled for Q3 2019:

1. A maiden Phase 1 Moving Loop Electromagnetic (MLEM) survey has commenced over four of the six previously identified late-time airborne EM anomalies co-incident with known Ruins Dolerite on E04/1169.
2. A 1,450 line-km airborne EM survey (at 150m line spacing) is scheduled to commence in late July over an ~8km long east-west trending body of prospective Ruins Dolerite and surrounding country rocks in adjoining tenements E04/2299 and 2325.
3. A Phase 2 MLEM survey is scheduled for late August 2019, subject to access constraints, to follow up any conductors identified in the airborne EM survey.
4. A maiden Reverse Circulation drilling program is anticipated to commence in late Q3 2019.

A blue ink signature of Alex Dorsch, the Managing Director of Chalice Gold Mines Limited.

Alex Dorsch  
Managing Director

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**About the King Leopold Nickel Project, WA**

The King Leopold Nickel Project covers an area of ~1,800km<sup>2</sup> in the west Kimberley region of Western Australia. The Project covers several known areas of Ruins and Hart Dolerite, which are both considered highly prospective for magmatic nickel sulphides as well as other related metals (Cu, Co and PGEs).

The Ruins Dolerite has been demonstrated to host high-grade nickel sulphides (drill intercept grades up to 8% Ni) after the Merlin discovery in 2015 by Buxton Resources (ASX: BUX). Buxton has since executed two option and earn-in joint venture agreements with Independence Group (ASX: IGO) and large-scale exploration activities are underway in the region. The JV has also substantially increased its licence holding in this frontier province.

The Project is a combination of several 100% owned exploration licences, 100% owned hard rock rights as well as an earn-in agreement (earning up to 85%). Field activity on the Project commenced in late June 2019, initially focusing on areas immediately adjacent to the Merlin discovery.

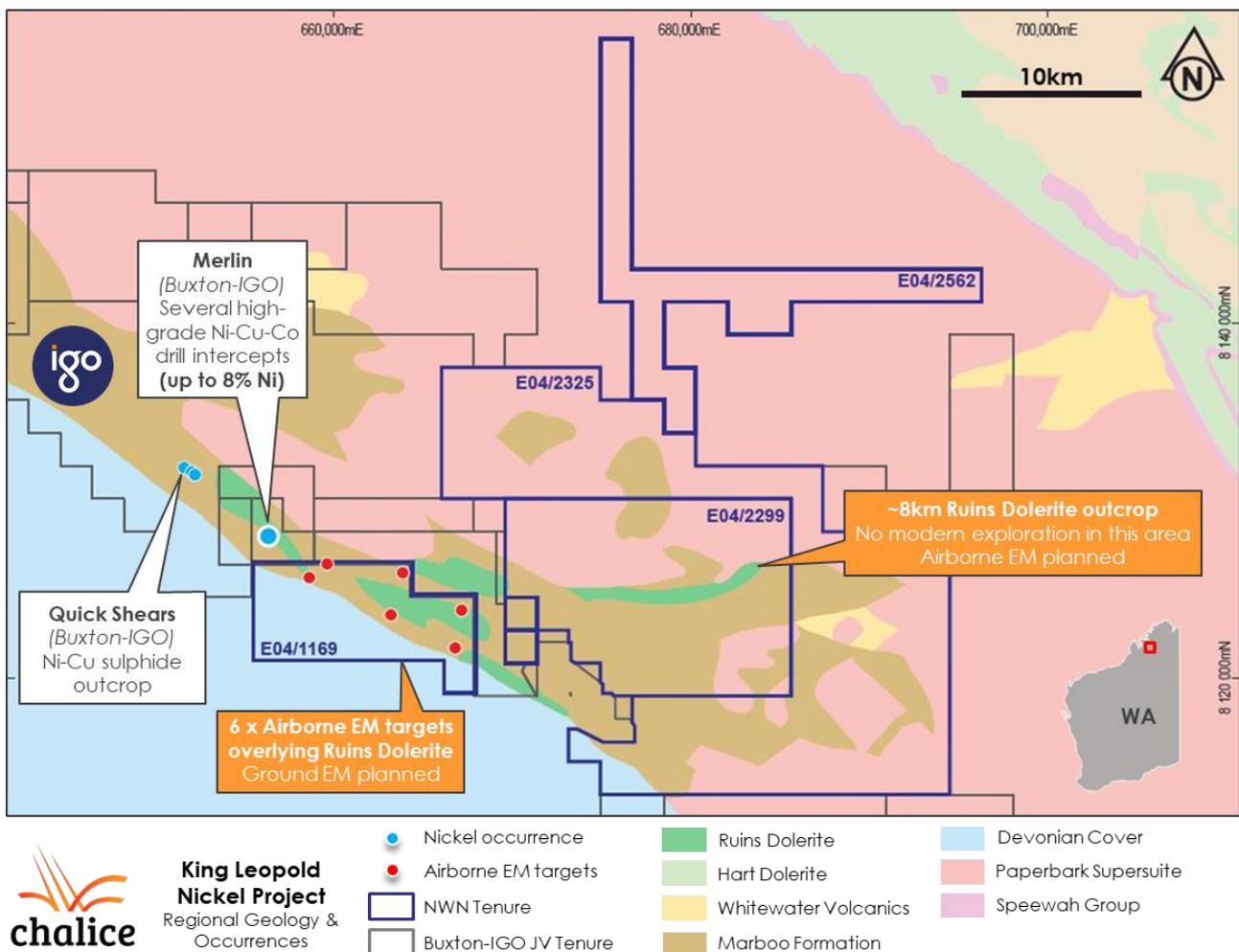


Figure 1. NWN (King Leopold Nickel Project) licence holding and regional geology

### **Competent Persons and Qualifying Persons Statement**

The information in this announcement that relates to Exploration Information for the Ruins Project, is extracted from the ASX Announcement entitled "Chalice acquires highly prospective nickel sulphide project in west Kimberley region of WA" dated 18 June 2019, which is available to view on the Company's website at [www.chalicegold.com](http://www.chalicegold.com). The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement. The Company confirms that the form and context in which the Competent Person and Qualified Person's findings are presented have not been materially modified from the original market announcement.

### **Forward Looking Statements**

This report may contain forward-looking information within the meaning of Canadian securities legislation and forward-looking statements within the meaning of the United States Private Securities Litigation Reform Act of 1995 (collectively, forward-looking statements). These forward-looking statements are made as of the date of this report and Chalice Gold Mines Limited (the Company) does not intend, and does not assume any obligation, to update these forward-looking statements.

Forward-looking statements relate to future events or future performance and reflect Company management's expectations or beliefs regarding future events and include, but are not limited to, the Company's strategy, the estimation of mineral reserve and mineral resources, the realisation of mineral resource estimates, the likelihood of exploration success at the Company's projects including King Leopold, the prospectivity of the Company's exploration projects including King Leopold, the timing of future exploration activities on the Company's exploration projects, planned expenditures and budgets and the execution thereof, the timing and availability of drill results, potential sites for additional drilling, the timing and amount of estimated future production, costs of production, capital expenditures, success of mining operations, environmental risks, unanticipated reclamation expenses, title disputes or claims and limitations on insurance coverage.

In certain cases, forward-looking statements can be identified by the use of words such as "plans", "planning" "expects" or "does not expect", "is expected", "will", "may", "would", "potential", "budget", "scheduled", "estimates", "forecasts", "intends", "anticipates" or "does not anticipate", "believes", "occur" or "be achieved" or variations of such words and phrases or statements that certain actions, events or results may, could, would, might or will be taken, occur or be achieved or the negative of these terms or comparable terminology. By their very nature forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by the forward-looking statements.

Such factors may include, among others, risks related to actual results of current or planned exploration activities; changes in project parameters as plans continue to be refined; changes in exploration programmes based upon the results of exploration; future prices of mineral resources; possible variations in mineral resources or ore reserves, grade or recovery rates; accidents, labour disputes and other risks of the mining industry; delays in obtaining governmental approvals or financing or in the completion of development or construction activities; as well as those factors detailed from time to time in the Company's interim and annual financial statements, all of which are filed and available for review on SEDAR at [sedar.com](http://sedar.com).

Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on forward-looking statements.

# 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

Chalice Gold Mines Limited

ABN

47 116 648 956

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   | 7,500,000                  |
| 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) | Fully paid ordinary shares |

<p>4 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>	<p>Yes</p>
<p>5 Issue price or consideration</p>	<p>Nil.</p>
<p>6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)</p>	<p>The issue of fully paid ordinary shares to the shareholders of North West Nickel Pty Ltd in consideration for the acquisition of all outstanding shares in North West Nickel Pty Ltd, as announced on 18 June 2019.</p> <p>In addition, the shares shall be subject to a voluntary escrow for a period of 12 months from issue.</p>
<p>6a Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A?</p> <p>If Yes, complete sections 6b – 6h in relation to the +securities the subject of this Appendix 3B, and comply with section 6i</p>	<p>No</p>
<p>6b The date the security holder resolution under rule 7.1A was passed</p>	<p>N/A</p>
<p>6c Number of +securities issued without security holder approval under rule 7.1</p>	<p>N/A</p>
<p>6d Number of +securities issued with security holder approval under rule 7.1A</p>	<p>N/A</p>

+ 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) N/A

6f Number of +securities issued under an exception in rule 7.2 N/A

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 N/A

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. 18 July 2019

	Number	+Class
8 Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	274,068,134	Ordinary shares

	Number	+Class						
9	Number and +class of all +securities not quoted on ASX (including the +securities in section 2 if applicable)	<table border="1"> <thead> <tr> <th>Number</th> <th>+Class</th> </tr> </thead> <tbody> <tr> <td><b>Unlisted options:</b> 1,000,000 2,000,000 2,000,000 700,000 500,000</td> <td><b>Unlisted options:</b> \$0.21 Exp. 30 November 2019 \$0.16 Exp. 31 March 2021 \$0.18 Exp. 31 March 2021 \$0.20 Exp. 18 December 2021 \$0.25 Exp. 10 June 2022</td> </tr> <tr> <td><b>Performance rights:</b> 4,550,895 6,301,804</td> <td><b>Performance rights:</b> Exp. 30 June 2021 Exp. 30 June 2022</td> </tr> </tbody> </table>	Number	+Class	<b>Unlisted options:</b> 1,000,000 2,000,000 2,000,000 700,000 500,000	<b>Unlisted options:</b> \$0.21 Exp. 30 November 2019 \$0.16 Exp. 31 March 2021 \$0.18 Exp. 31 March 2021 \$0.20 Exp. 18 December 2021 \$0.25 Exp. 10 June 2022	<b>Performance rights:</b> 4,550,895 6,301,804	<b>Performance rights:</b> Exp. 30 June 2021 Exp. 30 June 2022
Number	+Class							
<b>Unlisted options:</b> 1,000,000 2,000,000 2,000,000 700,000 500,000	<b>Unlisted options:</b> \$0.21 Exp. 30 November 2019 \$0.16 Exp. 31 March 2021 \$0.18 Exp. 31 March 2021 \$0.20 Exp. 18 December 2021 \$0.25 Exp. 10 June 2022							
<b>Performance rights:</b> 4,550,895 6,301,804	<b>Performance rights:</b> Exp. 30 June 2021 Exp. 30 June 2022							
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A						

## Part 2 - Pro rata issue

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

+ See chapter 19 for defined terms.

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19	Closing date for receipt of acceptances or renunciations	N/A
20	Names of any underwriters	N/A
21	Amount of any underwriting fee or commission	N/A
22	Names of any brokers to the issue	N/A
23	Fee or commission payable to the broker to the issue	N/A
24	Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders	N/A
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	N/A
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	N/A
28	Date rights trading will begin (if applicable)	N/A
29	Date rights trading will end (if applicable)	N/A
30	How do security holders sell their entitlements <i>in full</i> through a broker?	N/A
31	How do security holders sell <i>part</i> of their entitlements through a broker and accept for the balance?	N/A

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

33 +Issue 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

#### Entities that have ticked box 34(b)

38 Number of +securities for which +quotation is sought

+ See chapter 19 for defined terms.

39 +Class of +securities for which quotation is sought

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40 Do the +securities rank equally in all respects from the +issue 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) 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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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)

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

## 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.

Sign here:



(Company secretary)

Print name:

Leanne Stevens

Date: 18 July 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

<b>Rule 7.1 – Issues exceeding 15% of capital</b>	
<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	
<p><b>Add</b> the following:</p> <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> <p><i>Note:</i></p> <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>	
<b>Subtract</b> the number of fully paid +ordinary securities cancelled during that 12 month period	
<b>“A”</b>	

+ See chapter 19 for defined terms.

<b>Step 2: Calculate 15% of “A”</b>	
“B”	0.15 <i>[Note: this value cannot be changed]</i>
<b>Multiply</b> “A” by 0.15	
<b>Step 3: Calculate “C”, the amount of placement capacity under rule 7.1 that has already been used</b>	
<p><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:</p> <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> <p><i>Note:</i></p> <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>	
“C”	
<b>Step 4: Subtract “C” from [“A” x “B”] to calculate remaining placement capacity under rule 7.1</b>	
“A” x 0.15  <i>Note: number must be same as shown in Step 2</i>	
<b>Subtract</b> “C”  <i>Note: number must be same as shown in Step 3</i>	
<b>Total</b> [“A” x 0.15] – “C”	<i>[Note: this is the remaining placement capacity under rule 7.1]</i>

+ 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>	
<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>	
<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>• <i>This applies to equity securities – 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>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</i></li> <li>• <i>It may be useful to set out issues of securities on different dates as separate line items</i></li> </ul>	
<b>“E”</b>	

+ See chapter 19 for defined terms.

**Step 4: Subtract “E” from [“A” x “D”] to calculate remaining placement capacity under rule 7.1A**

“A” x 0.10

*Note: number must be same as shown in Step 2*

**Subtract “E”**

*Note: number must be same as shown in Step 3*

**Total** [“A” x 0.10] – “E”

*Note: this is the remaining placement capacity under rule 7.1A*

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+ See chapter 19 for defined terms.