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

TERRAIN MINERALS LIMITED

ABN

45 116 153 514

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 Options (\$0.0065, 20 Nov 2024)

- 2 Number of ⁺securities issued or to be issued (if known) or maximum number which may be issued
- 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)

6,000,000 Options (\$0.0065, 20 Nov 2024)

Options (\$0.0065, 20 Nov 2024)

⁺ See chapter 19 for defined terms.

4	Do the ⁺ securities rank equally in all respects from the ⁺ issue date with an existing ⁺ class of quoted ⁺ securities?	No - Shares issued on the exercise of the Options will rank equally to the existing Ordinary Fully Paid Shares.
	 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 	
5	Issue price or consideration	Issued at no cash cost as incentive options, as approved by shareholders at the AGM held on 20 November 2019.
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issued at no cash cost as incentive options, as approved by shareholders at the AGM held on 20 November 2019.
6a	Is the entity an ⁺ eligible entity that has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b – 6h <i>in relation to the</i> ⁺ <i>securities the</i> <i>subject of this Appendix 3B</i> , and comply with section 6i	Yes
6b	The date the security holder resolution under rule 7.1A was passed	20 November 2019
6с	Number of ⁺ securities issued without security holder approval under rule 7.1	N/A
6d	Number of ⁺ securities issued with security holder approval under rule 7.1A	N/A

⁺ 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)

- 6f Number of ⁺securities issued under an exception in rule 7.2
- 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.
- 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
- 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

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.

8 Number and ⁺class of all ⁺securities quoted on ASX (*including* the ⁺securities in section 2 if applicable) 6,000,000 Options (\$0.0065, 20 Nov 2024) issued pursuant to approvals received at the AGM held 20 November 2019.

N/A

-

N/A

N/A

LR7.1 – 107,274,151 LR7.1A – 71,516,100

20 November 2019

Number		+Class
	715,161,009	Fully paid ordinary shares

⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

		Number	+Class
9	Number and ⁺ class of all	12,000,000	Options (\$0.004
	+securities not quoted on ASX		expiring 24 December
	(including the +securities in		2019)
	section 2 if applicable)		/
		22,600,000	Options (\$0.0117
		22,000,000	expiring 24 November
			2020)
			Outing (60.0100
		42,000,000	Options (\$0.0188
		12,000,000	expiring 7 December
			2021)
		6,000,000	Options (\$0.0175
			expiring 18 December
			2022)
		3,000,000	Options (\$0.0085
			expiring 22 November
			2023)
		6,000,000	Options (\$0.0065
			expiring 20 November
			2024)
			-

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

Unchanged

Part 2 - 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

⁺ See chapter 19 for defined terms.

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 offer 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	
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 offer documents 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)	

⁺ See chapter 19 for defined terms.

- 30 How do security holders sell their entitlements *in full* through a broker?
- 31 How do security holders sell *part* 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 ⁺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

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

- Number of +securities for which 38 ⁺quotation is sought 39 +Class of +securities for which quotation is sought 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 • extent to which they the 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)
- 42 Number and ⁺class of all ⁺securities quoted on ASX (*including* 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.
- 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.

Joint Company Secretary

Sign here:

..... Date: 20 November 2019

Print name: Winton Willesee

⁺ 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	
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 	30/09/2019 71,429,000
 Number of partly paid ⁺ordinary securities that became fully paid in that 12 month period 	
 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 	
<i>Subtract</i> the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	0
" A "	715,161,009

⁺ See chapter 19 for defined terms.

Step 2: Calculate 15% of "A"		
"B"	0.15	
	[Note: this value cannot be changed]	
<i>Multiply</i> "A" by 0.15	107,274,151	
Step 3: Calculate "C", the amount of that has already been used	of placement capacity under rule 7.1	
<i>Insert</i> 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		
Under rule 7.1A		
• With security holder approval under rule 7.1 or rule 7.4		
 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"	-	
Step 4: Subtract "C" from ["A" x "E placement capacity under rule 7.1	3"] to calculate remaining	
"A" x 0.15	107,274,151	
Note: number must be same as shown in Step 2		
Subtract "C"	-	
Note: number must be same as shown in Step 3		
<i>Total</i> ["A" x 0.15] – "C"	107,274,151 [Note: this is the remaining placement capacity under rule 7.1]	

⁺ See chapter 19 for defined terms.

Part 2

Rule 7.1A – Additional placement capacity for eligible entities		
Step 1: Calculate "A", the base figure from which the placement capacity is calculated		
"A"	715,161,009	
Note: number must be same as shown in Step 1 of Part 1		
Step 2: Calculate 10% of "A"		
"D"	0.10	
	Note: this value cannot be changed	
<i>Multiply</i> "A" by 0.10	71,516,100	
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
<i>Insert</i> number of ⁺ equity securities issued or agreed to be issued in that 12 month 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 		

⁺ 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	71,516,100
Note: number must be same as shown in Step 2	
Subtract "E"	-
Note: number must be same as shown in Step 3	
<i>Total</i> ["A" x 0.10] – "E"	71,516,100
	<i>Note: this is the remaining placement capacity under rule</i> 7.1A

⁺ See chapter 19 for defined terms.