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.

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

SANDFIRE RESOURCES NL

ABN	: 55 105 154 185	
We (1	the entity) give ASX the following informa	tion.
	t 1 - All issues ust complete the relevant sections (attach sheets if th	nere is not enough space).
1	⁺ Class of ⁺ securities issued or to be issued	Performance Rights (Rights).
2	Number of ⁺ securities issued or to be issued (if known) or maximum number which may be issued	108,892
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).	On vesting, each Right entitles the holder to one fully paid ordinary share. Vesting of the Rights is subject to satisfaction of performance conditions and otherwise subject to the rules of the Sandfire Resources NL Long Term Incentive Plan. The performance conditions will measure Sandfire's Total Shareholder Return (TSR) performance against a comparator group of companies over the performance period, being 1 July 2018 to 30 June 2021. Testing of the relative TSR hurdle will occur shortly after the end of the performance period, and based on the testing results, the number of Rights that vest (if any) will be determined by the Board. Rights that vest may be exercised without payment of an exercise price. Rights that do not vest will expire.

Name of entity:

⁺ See chapter 19 for defined terms.

4 Do the *securities rank equally in all respects from the date of allotment 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

No – the Rights do not carry the right to vote, receive dividends, or any other right of an ordinary shareholder.

If the Rights vest in accordance with their terms, holders will receive one fully paid ordinary share for each vested Right.

5 Issue price or consideration

The Rights were issued for nil consideration.

The number of Rights granted was calculated based on the Volume Weighted Average Price (VWAP) for Sandfire shares traded during the 5 trading days immediately prior to the grant date, being 29 June 2018. The VWAP was \$9.43 per share.

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) The issue of the performance rights was made to senior executives under the Sandfire Resources NL Long Term Incentive Plan.

6a Is the entity an +eligible entity 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

No.

6b The date the security holder resolution under rule 7.1A was passed

N/A.

6c 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.

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.

⁺ See chapter 19 for defined terms.

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	NI/Λ		
OII	non-cash consideration, state date on which valuation of consideration was released to ASX Market Announcements	N/A.		
<i>c</i> :	Coloulate the entity's remaining issue	NI/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	The Dishes		
7	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.	The Rights were allotted on 4 July 2018.		
	Cross reference: item 33 of Appendix 3B.			
			T .	
		Number	+Class	
8	Number and +class of all +securities quoted on ASX (<i>including</i> the securities in clause 2 if applicable)	158,472,038	Ordinary fully paid shares (SFR).	
		Number	+Class	
9	Number and +class of all +securities not	365,000	Options exercisable at \$7.60	
	quoted on ASX (including the securities in clause 2 if applicable)	480,000	expiring 15 July 2018. Options exercisable at \$8.80 expiring 15 July 2018.	
		565,000	Options exercisable at \$10.00 expiring 15 July 2018.	
		238,672	Performance rights vesting not earlier than 1 July 2018.	
		410,000	Performance rights vesting not earlier than 1 July 2019.	
		375,755	Performance rights vesting not earlier than 1 July 2020.	
		108,892	Performance rights vesting not earlier than 1 July 2021.	
			,	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	The Company does	not have a dividend policy.	
Part 2 - Bonus issue or pro rata issue				
11	Is security holder approval required?			
-	, arr	<u> </u>		
12	Is the issue renounceable or non-renounceable?			

⁺ See chapter 19 for defined terms.

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 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 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	

⁺ See chapter 19 for defined terms.

28	Date rights trading will begin (if applicable)		
29	Date rights trading will end (if applicable)		
30	How do security holders sell their entitlements in full 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	⁺ Issue date		
	et 3 - Quotation of securities	quotation of securities	
34	Type of *securities (tick one)		
(a)	*Securities described in Part 1		
(b)		scrowed period, partly paid securities that become fully paid, employee ecurities issued on expiry or conversion of convertible securities	
Enti	ties that have ticked box 34(a)		
	tional securities forming a new class of se	ecurities	
Tick	to indicate you are providing the information or doc	uments	
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 setting out the number of holders in the 1 - 1,000 1,001 - 5,000 5,001 - 10,000 10,001 - 100,000 100,001 and over	es, a distribution schedule of the additional +securities categories	
37	A copy of any trust deed for the addition	onal +securities	
Enti	ties that have ticked box 34(b)		
38	Number of *securities for which *quotation is sought		

⁺ See chapter 19 for defined terms.

39	⁺ Class of ⁺ se sought	curities for which quotation is		
40	respects from existing *clas. If the additi equally, pleas • the date fr • the extent the next d distributio • the exten equally, o	curities rank equally in all a the date of allotment with an s of quoted +securities? onal +securities do not rank e state: om which they do to which they participate for ividend, (in the case of a trust, on) or interest payment to which they do not rank ther than in relation to the next distribution or interest payment		
41	Example: In the restriction period (if issued u	equest for quotation now case of restricted securities, end of od appon conversion of another learly identify that other		
			Number	+Class
42		⁺ class of all ⁺ securities quoted <i>luding</i> the ⁺ securities in clause		
Quot	ation agreement			
	uotation of our onditions it decid		absolute discretion. A	.SX may quote the +securities on any
2 We	warrant the follo	wing to ASX.		
•	The issue of the	+securities to be quoted complies wi	th the law and is not for	an illegal purpose.
•	There is no reaso	on why those +securities should not b	oe 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 ma	y need to obtain appropriate warranties fi	rom subscribers for the secu	urities 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 t 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 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:	Matthew Fitzgerald		Date: 9 July 2018
-		Joint Company Secretary		
		r - 1 1		

⁺ See chapter 19 for defined terms.