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

Melba	ana Energy Limited	
ABN 43 066	6 447 952	
We (th	he entity) give ASX the following i	information.
	t 1 - All issues ust complete the relevant sections (attach s	heets if there is not enough space).
1	*Class of *securities issued or to be issued	Ordinary shares
2	Number of *securities issued or to be issued (if known) or maximum number which may be issued	20,940,032
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)	Ordinary shares

Name of entity

⁺ 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? 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	Yes
5	Issue price or consideration	Nil
		Shares issued following exercise of 20,940,032 performance rights
6	Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)	Issued fully paid ordinary shares following the exercise of share performance rights.
6a	Is the entity an +eligible entity that has obtained security holder approval under rule 7.1A?	Yes
	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 resolution under rule 7.1A was passed	3 November 2016
6c	Number of *securities issued without security holder approval under rule 7.1	Nil
6d	Number of *securities issued with security holder approval under rule 7.1A	Nil
6e	Number of *securities issued with security holder approval under rule 7.3, or another specific security holder approval (specify date of meeting)	Nil

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⁺ See chapter 19 for defined terms.

6f Number of *securities issued under an exception in rule 7.2

20,940,032 shares issued pursuant to employee share scheme

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

7.1 146,127,588 7.1A 97,418,392

7 +I ssue 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.

17 August 2017

8 Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)

Number	+Class
974,183,918	Ordinary Shares

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

Number	+Class
5,333,333	Exercisable Share Performance Rights expiring 29 November 2018
4,000,000	3/11/2019 Options Exercise Price \$0.065
9,250,000	27,9,2020 Options Exercise Price \$0.032

⁺ See chapter 19 for defined terms.

10 trust, distribution policy) on the increased capital (interests)

Dividend policy (in the case of a No dividends will be paid in the foreseeable future.

Part 2 - Pro rata issue

11	Is security holder approval N/A 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
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?
	out out at the first term of t
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

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⁺ See chapter 19 for defined terms.

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)	
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	
	3 - Quotation of sec	
34	Type of *securities (tick one)	
(a)	+Securities described in Part 1	
(b)		of the escrowed period, partly paid securities that become fully paid, employee nds, securities issued on expiry or conversion of convertible securities

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(a)

Additional securities forming a new class of securities

Tick to docume	indicate you are providing the information or ints
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
Entit	ies 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	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
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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⁺ See chapter 19 for defined terms.

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

Number	+Class

Quotation agreement

- ⁺Quotation of our additional ⁺securities is in ASX's absolute discretion. ASX may quote the ⁺securities on any conditions it decides.
- 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:

(Company secretary)

Print name: Colin Naylor

== == == ==

Date: 18 August 2017

+ 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	15,138,926 ordinary shares pursuant to the 2016 Share Purchase Plan
 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 	46,900,000 ordinary shares 20,940,032 shares issued pursuant to employee share scheme
 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 	Nil
Subtract the number of fully paid +ordinary securities cancelled during that 12 month period	Nil
"A"	974,183,918

⁺ See chapter 19 for defined terms.

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Step 2: Calculate 15% of "A"	
"B"	0.15
	[Note: this value cannot be changed]
Multiply "A" by 0.15	146,127,588
Step 3: Calculate "C", the amount 7.1 that has already been used	of placement capacity under rule
Insert number of *equity securities issued or agreed to be issued in that 12 month period not counting those issued:	Nil
 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"	Nil
Step 4: Subtract "C" from ["A" x "lplacement capacity under rule 7.1	B"] to calculate remaining
"A" x 0.15	146,127,588
Note: number must be same as shown in Step 2	
Subtract "C"	Nil
Note: number must be same as shown in Step 3	
Total ["A" x 0.15] – "C"	146,127,588
	[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"	974,183,918	
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	
Multiply "A" by 0.10	97,418,392	
Step 3: Calculate "E", the amount of placement capacity under rule 7.1A that has already been used		
Insert number of ⁺ equity securities issued or agreed to be issued in that 12 month period under rule 7.1A	Nil	
 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"	Nil	

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⁺ 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	97,418,392	
Note: number must be same as shown in Step 2		
Subtract "E"	Nil	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	97,418,392	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.