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		
Melbana Energy Limited		
ABN		

We (the entity) give ASX the following information.

Part 1 - All issues

43 066 447 952

You must complete the relevant sections (attach sheets if there is not enough space).

†Class of *securities issued or to be issued

Fully paid ordinary shares (Shares)

Unlisted Options (Options)

Number of *securities issued or to be issued (if known) or maximum number which may be issued 152,185,161 Shares

50,728,685 Options

pursuant to the Entitlement Offer announced to the ASX on 15 August 2017.

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)

The Shares will rank equally with existing fully paid ordinary shares. The terms of the Shares are set out in the Company's Constitution.

Options exercisable at \$0.02 each, expiry date 31 August 2018.

⁺ 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) interest or payment
- the extent to which they do not rank equally, other than in relation to the next dividend, distribution or interest payment

Shares – yes, the new shares will rank equally in all respects with the existing fully paid ordinary shares from the date of allotment.

Options - upon exercise of the Options, the Shares issued will rank equally in all respects with the existing fully paid ordinary shares from the date of allotment.

5 Issue price or consideration Shares - \$0.01 per Share

Options - nil

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets)

To fund:

- (a) Cuba drilling preparation related activities (but excluding drilling itself) including permitting, procurement, short term guarantees and long lead items;
- (b) Corporate costs and general working capital.

Is the entity an +eligible entity that Yes 6a 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

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

3 November 2016

Number of +securities issued 6c without security holder approval under rule 7.1

81,314,837 Shares and 59,577,757 Unlisted **Options**

Number of +securities issued with 6d security holder approval under rule 7.1A

97,418,392 Shares

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⁺ 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)	Nil
		Г
6f	Number of *securities issued under an exception in rule 7.2	20,940,032 shares issued pursuant to employee share scheme.
		152,185,161 Shares and 50,728,685 Options (subject of this Appendix 3B)
		, ,
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
OI.	16 + 20	- 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 28,062,768 7.1A 15,218,516
_		Г .
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.	13 September 2017
	Cross reference: item 33 of Appendix 3B.	
		Number +Class
8	Number and +class of all +securities quoted on ASX (including the +securities in section 2 if applicable)	1,305,102,308 Ordinary Shares

⁺ See chapter 19 for defined terms.

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
110,306,442	31/8/2018 Options Exercise Price \$0.02
4,000,000	3/11/2019 Options Exercise Price \$0.065
9,250,000	27/9/2020 Options Exercise Price \$0.032

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 required?

No

12 Is the issue renounceable or nonrenounceable?

Non-renounceable

Ratio in which the +securities will 13 be offered

1 new Share for every 2 Shares held on the Record Date and 1 free attaching Option for every 3 Shares issued.

14 +Class of +securities to which the offer relates

Fully paid ordinary shares Unlisted share options

⁺Record 15 date to determine entitlements

7:00pm (Melbourne time) on 18 August 2017

Will holdings on different registers 16 (or subregisters) be aggregated for calculating entitlements?

No, all holdings are on one register.

Policy for deciding entitlements in 17 relation to fractions

Fractional entitlements will be rounded up to the nearest whole number.

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.

Brunei Darussalam; China; Denmark; France; Greece; Hong Kong; Japan; Lichtenstein; Malaysia; Netherlands; Oman; Papua New Guinea; Portugal; Sweden; Thailand; United Arab Emirates; United Kingdom; United States of America.

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⁺ See chapter 19 for defined terms.

19	Closing date for receipt of acceptances or renunciations	5:00pm (Melbourne time) on 6 September 2017
20	Names of any underwriters	Patersons Securities Limited
21	Amount of any underwriting fee or commission	The Company will pay Patersons Securities Limited an underwriting fee of approx\$190,000 (plus GST)
22	Names of any brokers to the issue	Hartleys Limited and Patersons Securities Limited are lead managers to the issue.

⁺ See chapter 19 for defined terms.

23 Fee or commission payable to the broker to the issue

Hartleys Limited will be paid a fee of 2.5% (plus GST) of the amount raised under the Offer (including the Shortfall Facility) and a fee of 6% (plus GST) of the amount raised under any subsequent Shortfall Placement to clients of Hartleys Limited (reduced to 1% (plus GST) for any Shortfall Placement to parties that are Melbana substantial shareholders or not introduced by Hartlevs Limited, and no fee is payable for any Shortfall Placement to the Board, Company management and their associates who have participated directly (with the exception of institutions, and AFSL holders). Melbana has also conditionally agreed to issue to Hartleys Limited (or its nominee) unlisted options over fully paid ordinary shares (each with an exercise price of \$.018 and expiring 3 years from the date of issue) (Hartlevs Options) as consideration for capital raising services, as noted in section 2.3 of the Prospectus. The exact number of Hartleys Options to be issued will depend on the amount of equity capital raised by Melbana in the four month period from 7 August 2017 (Hartlevs Period). Melbana will be obliged to issue 4,000,000 Hartleys Options pro-rata for every \$1 million raised by Melbana through the issue of equity securities during the Hartleys Period up to a maximum of 20,000,000 Hartlevs Options. The issue of the Hartleys Options will be subject to shareholder approval.

Patersons Securities Limited will be paid 6% (plus GST) on any Shortfall Placement and Underwriting, which fee reduces to 4.5% (plus GST) in relation to funds raised from any party on an agreed list not introduced by Patersons Securities Limited who have participated directly (including Melbana Directors but excluding institutions, AFSL holders and any Patersons Securities Limited clients). Patersons Securities Limited will not receive a fee on funds raised through the take up of Entitlements by Eligible Shareholders (including funds raised under the Shortfall Facility).

Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of security holders

/A

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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	N/A
26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	22 August 2017
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	15 August 2017
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 in full through a broker?	N/A
31	How do security holders sell part 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)?	N/A
33	⁺ Issue date	The issue date for the Shares and Options under the Entitlement Offer (excluding the underwritten securities) is 13 September 2017
	t 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 ants
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: 13 September 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		
Insert number of fully paid +ordinary securities on issue 12 months before the +issue date or date of agreement to issue	891,204,960	
 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 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 	15,138,926 ordinary shares pursuant to the 2016 Share Purchase Plan 46,900,000 ordinary shares 20,940,032 shares issued pursuant to employee share scheme 152,185,161 Shares (subject of this Appendix 3B) Nil	
Subtract the number of fully paid ⁺ ordinary securities cancelled during that 12 month period	Nil	
"A"	1,126,369,079	

⁺ 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	168,955,362	
Step 3: Calculate "C", the amount of 7.1 that has already been used	of placement capacity under rule	
Insert number of *equity securities issued	81,314,837 Shares	
or agreed to be issued in that 12 month period <i>not counting</i> those issued:	59,577,757 Unlisted Options	
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"	140,892,594	
Step 4: Subtract "C" from ["A" x "Be placement capacity under rule 7.1	B"] to calculate remaining	
"A" x 0.15	168,955,362	
Note: number must be same as shown in Step 2		
Subtract "C"	140,892,594	
Note: number must be same as shown in Step 3		
Total ["A" x 0.15] – "C"	28,062,768	
	[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"	1,126,369,079	
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	112,636,908	
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	97,418,392	
 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"	97,418,392	

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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	112,636,908	
Note: number must be same as shown in Step 2		
Subtract "E"	97,418,392	
Note: number must be same as shown in Step 3		
Total ["A" x 0.10] – "E"	15,218,516	
	Note: this is the remaining placement capacity under rule 7.1A	

⁺ See chapter 19 for defined terms.