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

LEPIDICO LTD

ABN

99 008 894 442

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).

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
- Principal the 3 terms of +securities (e.g. if options, exercise price and expiry date; if *securities, partly paid the amount outstanding and due payment; dates for if +convertible securities, the conversion price and dates for conversion)

Maximum of 437,634,398 Fully Paid Ordinary Shares

Fully Paid Ordinary Shares

⁺ See chapter 19 for defined terms.

Do the *+*securities rank equally Yes 4 in all respects from the +issue date with an existing +class of auoted *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 \$0.013 per Share Issue price or consideration 5 6 Purpose of the issue Non-renounceable Purpose of the (If issued as consideration for Entitlement Offer is to raise up to the acquisition of assets, clearly \$5,689,247 (before associated costs) to identify those assets) provide funding to commence the Definitive Feasibility Study for the Phase 1 L-Max® Plant including associated exploration activities and working capital. ба Is the entity an +eligible entity Yes 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 6b The date the security holder 25 November 2016 resolution under rule 7.1A was passed

Nil

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

⁺ See chapter 19 for defined terms.

- 6d Number of *securities issued with security holder approval under rule 7.1A
- 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)

Number	+Class
2,188,171,989	Ordinary Shares

Up to 437,634,398

Nil

Nil

N/A

N/A

7.1: 328,225,798 7.1A: 218,817,199

See Annexure 1 attached.

12 April 2017

+ See chapter 19 for defined terms.

		+01
	Number	+Class
9 Number and ⁺ class of all ⁺ securities not quoted on ASX (<i>including</i> the ⁺ securities in section 2 if applicable)	27,750,000	Options Unlisted Options with exercise price of 3.0 cents and expiring 30 September 2017
	40,000,000	Unlisted Options with exercise price of 1.815 cents and expiring 3 August 2018
	9,000,000	Unlisted Options with exercise price of 1.0 cents and expiring 31 December 2018
	50,000,000	Unlisted Director Incentive Options with exercise price of 2.5 cents and expiring 31 December 2019
	25,000,000	Unlisted Incentive Options with exercise price of 2.5 cents and expiring 31 December 2019 (of which 12,500,000 are subject to vesting period, to be automatically waived in the event of a Change of Control event)

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

N/A

Part 2 - Pro rata issue

11	ls security holder approval required?	No
12	Is the issue renounceable or non- renounceable?	Non-renounceable
13	Ratio in which the *securities will be offered	1 New Share for every 4 Shares held

⁺ See chapter 19 for defined terms.

14	⁺ Class of ⁺ securities to which the offer relates	Fully Paid Ordinary Shares
15	⁺ Record date to determine entitlements	21 March 2017
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A
17	Policy for deciding entitlements in 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.	All countries except in Australia and New Zealand
	Cross reference: rule 7.7.	
19	Closing date for receipt of acceptances or renunciations	5 April 2017
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	Nil
25	If the issue is contingent on security holders' approval, the date of the meeting	N/A

⁺ See chapter 19 for defined terms.

26	Date entitlement and acceptance form and offer documents will be sent to persons entitled	22 March 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	17 March 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 <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)?	NA
33	⁺ Issue date	12 April 2017

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

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)

(b)

⁺ See chapter 19 for defined terms.

Additional securities forming a new class of securities (N/A)

Tick to indicate you are providing the information or documents

- 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

37

35

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

A copy of any trust deed for the additional *securities

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b)

38	Number	of	+securities	for	which
	+quotatio	on is	s 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)

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

*Class	
	:
	+Class

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.

- 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.

__ __ __ __ __

Date 16 March 2017

Sign here:

(Director/Company secretary)

Print name:

Shontel Norag

Note: An entity may need to obtain appropriate warranties from subscribers for the securities in order to be able to give this warranty

⁺ 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			
<i>Insert</i> number of fully paid ⁺ ordinary securities on issue 12 months before the ⁺ issue date or date of agreement to issue			584,350,921
Add the following:			
 Number of fully paid ⁺ordinary securities issued in that 12 month period under an exception in rule 7.2 	Option Exercise Option Exercise Option Exercise Option Exercise Option Exercise Option Exercise Option Exercise Rights Issue Option Exercises Listed Option Exercises Listed Option Exercises Rights Issue (maximum)	21/04/2016 27/04/2016 6/05/2016 2/06/2016 2/06/2016 3/06/2016 8/06/2016 6/07/2016 25/11/2016 2/12/2016 12/04/2017	16,666,668 4,000,000 11,806 6,000,000 1,000,000 108,894 12,507 2,500 367,290,477 2,500,000 38,234 40,645 437,634,398 835,306,129
 Number of fully paid ⁺ordinary securities issued in that 12 month period with shareholder approval 	Acquisition consideration Critical Elements farm- in for Lemare Property	8/06/2016 28/07/2016	750,000,000 18,514,939 768,514,939
 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			

⁺ See chapter 19 for defined terms.

•	Include here (if applicable) the securities the subject of the Appendix 3B to which this form is annexed	
•	<i>It may be useful to set out issues of securities on different dates as separate line items</i>	
+o	ubtract the number of fully paid ordinary securities cancelled during at 12 month period	-
"/	/"	2,188,171,989

⁺ 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	328,225,798	
Step 3: Calculate "C", the amount 7.1 that has already been used	of placement capacity under rule	
<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 "I placement capacity under rule 7.1	B"] to calculate remaining	
"A" x 0.15	328,225,798	
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"	328,225,798	
	[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		
2,188,171,989		
0.10		
Note: this value cannot be changed		
218,817,199		
of placement capacity under rule		
-		

⁺ 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	218,817,199
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"	218,817,199
	Note: this is the remaining placement capacity under rule 7.1A

⁺ See chapter 19 for defined terms.