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				
		Miner	al Deposits Limited	
ABN				
	19 064 377 420			

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

Unlisted performance rights granted as longterm incentives under the MDL Performance Rights Plan ('PRP')

Number of *securities issued or to be issued (if known) or maximum number which may be issued 1,170,000 unlisted performance rights

⁺ See chapter 19 for defined terms.

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)

Unlisted performance rights under the PRP as

long-term incentives

Grant date: 30 June 2016

Exercise price: nil

Performance Period: Three years from 1 February 2016 to 31 January 2019

Expiry Date: 31 January 2021

Vesting: 50% of the performance rights will vest subject to an Absolute Total Shareholder Return ('TSR') performance condition and 50% will vest subject to a Relative Total Shareholder Return performance condition over the three year period.

Performance Rights subject to an Absolute TSR vest as follows: 50% at 15% compound annual growth rate ('CAGR'), 100% at 25% CAGR, with pro rata vesting between the two points. Note that for the purposes of calculating the CAGR over the duration of the performance period, the Board has set the base price for MDL Shares as at 1 February 2016 at A\$0.50 (50 cents) per Share.

Performance Rights subject to a Relative TSR vest as follows: 50% at 50th percentile performance against companies in the S&P/ASX Resources 300 Index (peer group), 100% at 75th percentile and pro rata vesting between the two points. For the purposes of calculating the relative TSR performance over the duration of the performance period, the price for MDL Shares will be calculated on the basis of the 20 day VWAP preceding 1 February 2016 being A\$0.23 (23 cents).

Should a change of control occur before the end of the vesting period, the amount of the rights that will vest will be calculated in accordance with the Absolute TSR vesting conditions.

Further details are available in the Notice of Annual General Meeting released to the market on 11 April 2016.

The issue of these rights, their vesting conditions and the PRP were approved by Shareholders of the Company at the Annual General Meeting held 20 May 2016.

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⁺ See chapter 19 for defined terms.

No – the unlisted Performance Rights only rank Do the *securities rank equally in equally with ordinary shares if and when any all respects from the +issue date with an existing *class of quoted vested performance rights are exercised *securities? The Company currently has no other If the additional *securities do not Performance Rights on issue 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 Nil 6 Purpose of the issue Issued to a director and three executive (If issued as consideration for the employees of the Company under the PRP acquisition of assets, clearly approved at the Annual General Meeting held identify those assets) on 20 May 2016 6a Is the entity an *eligible entity that No has obtained security holder approval under rule 7.1A? If Yes, complete sections 6b – 6h

N/A

N/A

comply with section 6i

in relation to the ⁺securities the subject of this Appendix 3B, and

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

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

N/A			

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

⁺ See chapter 19 for defined terms.

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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	
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	N/A	
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.	30 June 2016	
			+
0	Number and taless of all	Number	+Class
8	Number and *class of all *securities quoted on ASX (including the *securities in section 2 if applicable)	103,676,341	Ordinary Fully Paid
		Number	†Class
9	Number and *class of all *securities not quoted on ASX (<i>including</i> the *securities in section 2 if applicable)	1,170,000	Performance Rights (included in section 2 above) expiry 31 January 2021
10	Dividend policy (in the case of a	NI/A	
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A	

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⁺ See chapter 19 for defined terms.

Part 2 - Pro rata issue

4.4	la accounte de aldra carracoral	21/2
11	Is security holder approval required?	N/A
12	Is the issue renounceable or non-renounceable?	N/A
13	Ratio in which the *securities will be offered	N/A
14	*Class of *securities to which the offer relates	N/A
15	†Record date to determine entitlements	N/A
16	Will holdings on different registers (or subregisters) be aggregated for calculating entitlements?	N/A
17	Policy for deciding entitlements in relation to fractions	N/A
18	Names of countries in which the entity has security holders who will not be sent new offer documents	N/A
	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	N/A
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	N/A

⁺ See chapter 19 for defined terms.

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New issue announcement

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	N/A
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	N/A
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 <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)?	N/A
33	†Issue date	N/A

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⁺ See chapter 19 for defined terms.

Part 3 - Quotation of securities

You need only complete this section if you are applying for quotation of securities

34	Type (tick o	of *securities 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
Entit	ies th	at have ticked box 34(a)
Addit	ional s	ecurities 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) 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) Number +Class 42 Number and +class of all +securities quoted on ASX (including the *securities in clause 38)

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⁺ See chapter 19 for defined terms.

Quotation agreement

- †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.
- 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: Date: 30 June 2016

(Company Secretary)

Print name: Michaela Evans

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⁺ See chapter 19 for defined terms.