

21 July 2010

The Manager Company Announcements Office Australian Securities Exchange Limited Exchange Plaza 2 The Esplanade PERTH WA 6000

Dear Sir/Madam

Issue of Shares Under the Magnum Share Plan

Magnum Mining & Exploration Limited ("Magnum or the Company") announces that pursuant to the Magnum Share Plan, it has today issued 1,000,000 shares under the terms of the Magnum Share Plan to employees and consultants of the Company. The issue price of the Shares determined at close of business on 20 July 2010 is \$0.095 each.

Under the terms of the Magnum Share Plan, the shares issued today may not be sold or otherwise dealt with until the later to occur of the following:

- (a) any loan in respect of the Share is repaid; and
- (b) in respect of:
 - (i) one half of the Shares issued under this offer, 12 months after the date of issue of the Shares (21 July 2011); and
 - (ii) the remaining one half of the Shares issued under this Offer, 24 months after the date of issue of the Shares (21 July 2012).

Please find attached the Appendix 3B in respect to this issue.

Yours sincerely

Magnum Mining and Exploration Ltd

Grant Button Managing Director

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 1/7/96. Origin: Appendix 5. Amended 1/7/98, 1/9/99, 1/7/2000, 30/9/2001, 11/3/2002, 1/1/2003.

Name of entity				
MAGNUM MINING AND EXPLORATION LIMITED				
ABN				
70 003 170 376				

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 Fully Paid Ordinary shares 1 issued Number of +securities issued or to 1,000,000 be issued (if known) or maximum number which may be issued Principal terms of the +securities Shares will rank equally with the current fully paid (eg, if options, exercise price and shares in the Company date; if partly expiry +securities, the amount outstanding and due dates for payment; if +convertible securities, the conversion price and dates for conversion)

⁺ 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

Yes

The shares many not be sold or otherwise dealt with until the later to occur of the following:

- (a) any loan in respect of the Share is repaid; and
- (b) in respect of:
 - (i) one half of the shares issue under this offer, 12 months after the date of the issue (21 July 2011);
 - (ii) the remaining half of the shares issued under this offer, 24 months after the date of the issue (21 July 2012).

5 Issue price or consideration

\$0.095 per share

6 Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) The shares were issued pursuant to the Magnum Share Plan, which was established to ensure that the company has appropriate incentives to continue to attract and retain the services of directors and employees of a high calibre.

7 Dates of entering *securities into uncertificated holdings or despatch of certificates

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⁺ See chapter 19 for defined terms.

		Number	+Class		
8	Number and *class of all *securities quoted on ASX (including the securities in clause 2 if applicable)	161,165,612	Fully paid ordinary shares		
9	Number and +class of all +securities not quoted on ASX (including the securities in clause 2 if applicable)	Number 10,150,000	+Class Fully paid ordinary shares issued pursuant to the Employee Share Plan.		
10	Dividend policy (in the case of a trust, distribution policy) on the increased capital (interests)	N/A			
Part 2 - Bonus issue or pro rata issue – <u>Not applicable</u>					
11	Is security holder approval 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?				
17	Policy for deciding entitlements in relation to fractions				

⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

18	Names of countries in which the entity has *security holders who will not be sent new issue 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	
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	

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⁺ See chapter 19 for defined terms.

	broker	?		
31	of the	lo *security holders sell <i>part</i> eir entitlements through a and accept for the balance?		
32	of thei	do *security holders dispose r entitlements (except by sale h a broker)?		
33	+Despa	atch date		
		Quotation of secur		
34	Type of	of securities ne)		
(a)	X	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		
Enti	ties tha	at have ticked box 34(a	u)	
Addi	tional se	ecurities forming a new cla	ss of securities	
Tick to docum		you are providing the information	tion or	
35			securities, the names of the 20 largest holders of the number and percentage of additional *securities held by	
36			y securities, a distribution schedule of the additional ber of holders in the categories	
37		A copy of any trust deed for the	ne additional *securities	

⁺ See chapter 19 for defined terms.

Entities that have ticked box 34(b) 38 Number of securities for which +quotation is sought Class of +securities for which 39 quotation is sought 40 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 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.
- 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.
- We warrant that if confirmation is required under section 1017F of the Corporations Act in relation to the *securities to be quoted, it has been provided 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: Date: 21 July 2010

Print name: Grant Button

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Chief Executive Officer

+ See chapter 19 for defined terms.