

Corporate Directory

Non-Executive Chairman Mel Ashton

Managing Director Stephen Parsons

Non-Executive Director Didier Murcia

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Advancing the world class Banfora Gold Project, Burkina Faso, West Africa

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GRY

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ASX Announcement

29 August 2013

Notice under Section 708A

Gryphon Minerals Limited (Company) advises that it has today issued 226,181 fully paid ordinary shares (Shares) in the Company upon successful vesting of unlisted performance rights. The Shares are part of a class of securities quoted on the Australian Securities Exchange.

The shares were issued following successful completion of agreed long-term performance hurdles by the Executive Management Team in accordance with the terms of the Company's Equity Incentive Plan, approved by shareholders in November 2012.

The Company gives this notice pursuant to Section 708A(5)(e) of the Corporations Act. The Shares were issued without disclosure to investors under Part 6D.2, in reliance on Section 708A(5) of the Corporations Act. The Company, as at the date of this notice, has complied with:

- (a) The provisions of Chapter 2M of the Corporations Act as it applies to the Company; and
- (b) Section 674 of the Corporations Act.

There is no excluded information as at the date of this notice, for the purposes of Sections 708A(7) and (8) of the Corporations Act.

Please find attached the Appendix 3B in relation to the issue.

Yours faithfully

Stephen Parsons

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.

 $Introduced \ o1/o7/96 \ \ Origin: Appendix \ 5 \ \ Amended \ o1/o7/98, \ o1/o9/99, \ o1/o7/o0, \ 30/o9/o1, \ 11/o3/o2, \ o1/o1/o3, \ 24/10/o5, \ o1/o8/12$

| on Minerals Limited | |
|--|---|
| | |
| 690 657 | |
| he entity) give ASX the followin | g information. |
| 1 - All issues ust complete the relevant sections (attack | ch sheets if there is not enough space). |
| ⁺ Class of ⁺ securities issued or to be issued | Fully paid ordinary shares |
| Number of *securities issued or to be issued (if known) or maximum number which may be issued | 226,181 Fully paid ordinary shares |
| Principal terms of the *securities (eg, 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) | Fully paid ordinary shares |
| | he entity) give ASX the following 1 - All issues set complete the relevant sections (attack +Class of +securities issued or to be issued Number of +securities issued or to be issued Number of escurities issued or to be issued Principal terms of the escurities (eg, if options, exercise price and expiry date; if partly paid escurities, the amount outstanding and due dates for payment; if esconvertible securities, the conversion price and dates for |

Name of entity

⁺ 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 |
|----|--|--|
| 5 | Issue price or consideration | Nil |
| 5 | issue price of consideration | TVII |
| 6 | Purpose of the issue (If issued as consideration for the acquisition of assets, clearly identify those assets) | Issued following vesting of unlisted performance rights upon the completion of agreed long-term performance hurdles in accordance with the Equity Incentive Plan approved by shareholders at the Annual General Meeting on 20 November 2012. Refer to the Notice of Meeting and Explanatory Memorandum dated 19 October 2012 for further information. |
| 6a | Is the entity an *eligible entity 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, | No |
| | and comply with section 6i | |
| 6b | The date the security holder resolution under rule 7.1A was passed | N/A |
| 6c | Number of *securities issued | N/A |
| | without security holder approval under rule 7.1 | |

Appendix 3B Page 2 01/08/2012

⁺ See chapter 19 for defined terms.

| 6d | Number of *securities issued with security holder approval under rule 7.1A | N/A | |
|----|--|----------------|----------------------------|
| 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 | Dates of entering *securities into uncertificated holdings or despatch of certificates | 29 August 2013 | |
| | | | |
| | | Number | +Class |
| 8 | Number and +class of all +securities quoted on ASX (including the securities in section 2 if applicable) | 400,691,164 | Fully Paid 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 |
|-----------|---------------------------|
| 5,700,000 | Options \$1.80, 10/10/13 |
| 8,500,000 | Options \$1.80, 24/11/13 |
| 300,000 | Options \$2.20, 18/01/14 |
| 500,000 | Options \$1.90, 23/05/14 |
| 150,000 | Options \$1.96, 03/08/14 |
| 1,000,000 | Options \$1.80, 04/07/15 |
| 678,535 | Performance Rights |
| 2,296,030 | Share Appreciation Rights |

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

| 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 issue documents | N/A |
| | Note: Security holders must be told how their entitlements are to be dealt with. | |
| | Cross reference: rule 7.7. | |

Appendix 3B Page 4 01/08/2012

⁺ See chapter 19 for defined terms.

| 19 | Closing date for receipt of N | 1/A |
|----|---|-----|
| | acceptances or renunciations | |
| 20 | Names of any underwriters N | I/A |
| 21 | Amount of any underwriting fee N or commission | I/A |
| 22 | Names of any brokers to the Nissue | I/A |
| | | |
| 23 | Fee or commission payable to N the broker to the issue | I/A |
| 24 | Amount of any handling fee payable to brokers who lodge acceptances or renunciations on behalf of *security holders | I/A |
| 25 | If the issue is contingent on hat security holders' approval, the date of the meeting | I/A |
| 26 | Date entitlement and acceptance form and prospectus or Product Disclosure Statement will be sent to persons entitled | I/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 | I/A |
| 28 | Date rights trading will begin (if N applicable) | I/A |
| 29 | Date rights trading will end (if N applicable) | I/A |
| 30 | How do *security holders sell N their entitlements <i>in full</i> through a broker? | I/A |
| 31 | How do +security holders sell N part of their entitlements through a broker and accept for | I/A |

⁺ See chapter 19 for defined terms.

Appendix 3B New issue announcement

| | the balance? | |
|-----|---|---|
| 32 | How do *security holders dispose of their entitlements (except by sale through a broker)? | N/A |
| 33 | ⁺ Despatch date | N/A |
| | 3 - Quotation of securities and only complete this section if you are a | |
| 34 | Type of securities (tick one) | |
| (a) | Securities described in Part | 1 |
| (b) | - | end of the escrowed period, partly paid securities that become fully paid, nen restriction ends, securities issued on expiry or conversion of convertible |
| | es that have ticked box 34(a) ional securities forming a new | w class of securities |
| | indicate you are providing the informa | |
| 35 | _ | ty securities, the names of the 20 largest holders of , and the number and percentage of additional olders |
| 36 | | y securities, a distribution schedule of the additional number of holders in the categories |
| 37 | A copy of any trust deed for | r the additional ⁺ securities |

Appendix 3B Page 6 01/08/2012

⁺ See chapter 19 for defined terms.

| Entitie | es 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 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) | TAUTIDET | Ciuo |
| 0 | ation agreement | | |

Quotation agreement

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

⁺ See chapter 19 for defined terms.

- 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 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: Company Secretary

Print name: Paul Hegarty
Date: 29 August 2013

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Appendix 3B Page 8 01/08/2012

⁺ 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

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 date of issue or agreement to issue | N/A | |
| 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 Subtract the number of fully paid ordinary securities cancelled during that 12 month period | N/A | |
| "A" | N/A | |

⁺ See chapter 19 for defined terms.

| Step 2: Calculate 15% of "A" | |
|---|--------------------------------------|
| "B" | 0.15 |
| | [Note: this value cannot be changed] |
| Multiply "A" by 0.15 | N/A |
| 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 or agreed to be issued in that 12 month period not counting those issued: | N/A |
| 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" | N/A |
| Step 4: Subtract "C" from ["A" x "E placement capacity under rule 7.1 | 3"] to calculate remaining |
| "A" x 0.15 | N/A |
| Note: number must be same as shown in | |
| Step 2 | |
| | N/A |
| Step 2 | N/A |
| Subtract "C" Note: number must be same as shown in | N/A |

⁺ See chapter 19 for defined terms.

Appendix 3B Page 10 01/08/2012

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" | N/A | |
| 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 | N/A | |
| 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 | N/A | |
| 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 | N/A | |

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

Appendix 3B Page 12 01/08/2012

⁺ See chapter 19 for defined terms.