

# QUARTERLY ACTIVITIES REPORT

## QUARTER ENDED 31 March 2025

Horseshoe Metals Limited (ASX: HOR) (**Horseshoe, HOR or Company**) is pleased to present its Quarterly Activities Report for the period ending 31 March 2025.

### HIGHLIGHTS

- *Horseshoe continued to advance plans to recommence work programmes at Horseshoe Lights ('HSL') Copper-Gold Project in WA*
- *Strategic option granted to Melody Gold for the right to process gold surface materials at HSL*
- *Horseshoe retains full rights to copper and mixed Cu/Au surface materials, as well as all subsurface copper and gold*
- *Horseshoe continues to pursue significant early cash flow opportunity from DSO sales of existing high-grade copper stockpiles*
- *Field team to be mobilised to HSL site during May to commence DSO start-up*
- *Discussions ongoing with several well-known potential copper concentrate offtake partners*
- *Horseshoe has identified several new areas of oxide and sulphide copper targets within 200km radius of Horseshoe Lights*
- *Strategic review underway of Glenloth gold project in SA adjacent to Barton Gold's 1.6Moz Tunkillia gold project*
- *Funding of immediate operations secured via \$4M convertible loan facility*

## Exploration & Development Summary

### **Western Australia**

#### **Horseshoe Lights Copper-Gold Project, Western Australia (HOR: 100%)**

#### Project Summary

The Horseshoe Lights Copper-Gold Project is the original Cu/Au VMS discovery in the Bryah Basin and is located approx. 60 km west of DeGrussa Copper Mine owned by Sandfire Resources (ASX: SFR).

Past production from Horseshoe Lights includes around **316,000 oz Au & 55 kt Cu metal** in two phases of mining and the deposit contains a current in situ resource **128 kt Cu metal @ 1.0% (0.5% cut-off) and 36,000 oz Au** (refer Table 1).

#### BOARD OF DIRECTORS

Ms Kate Stoney  
*Non-Executive Director,  
Chief Financial Officer &  
Joint Company Secretary*

Mr Seldon Mart  
*Non-Executive Director*

Mr Peter Walker  
*Non-Executive Director*

Mr Josh Merriman  
*Joint Company Secretary*

#### HORSESHOE METALS LIMITED

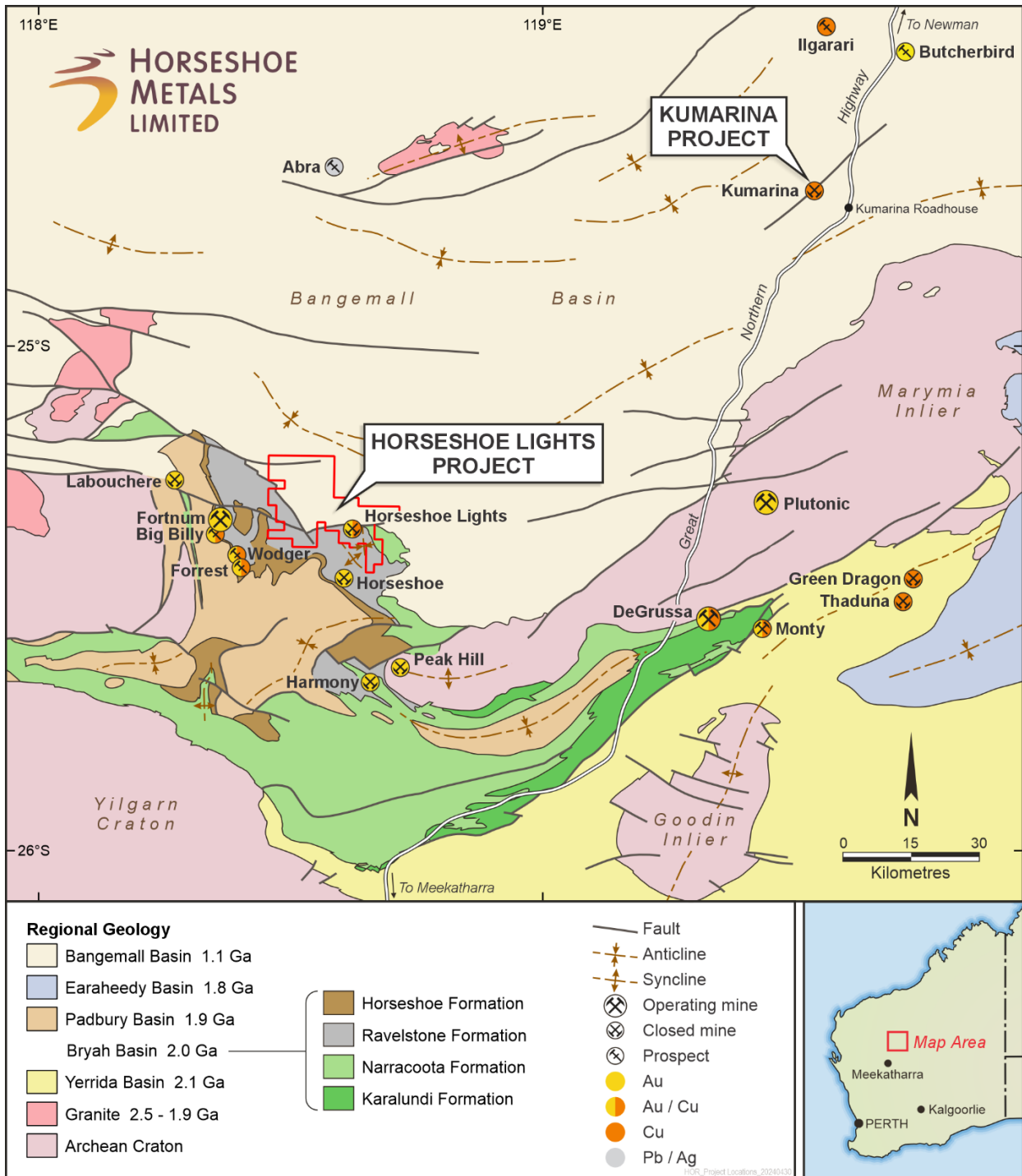
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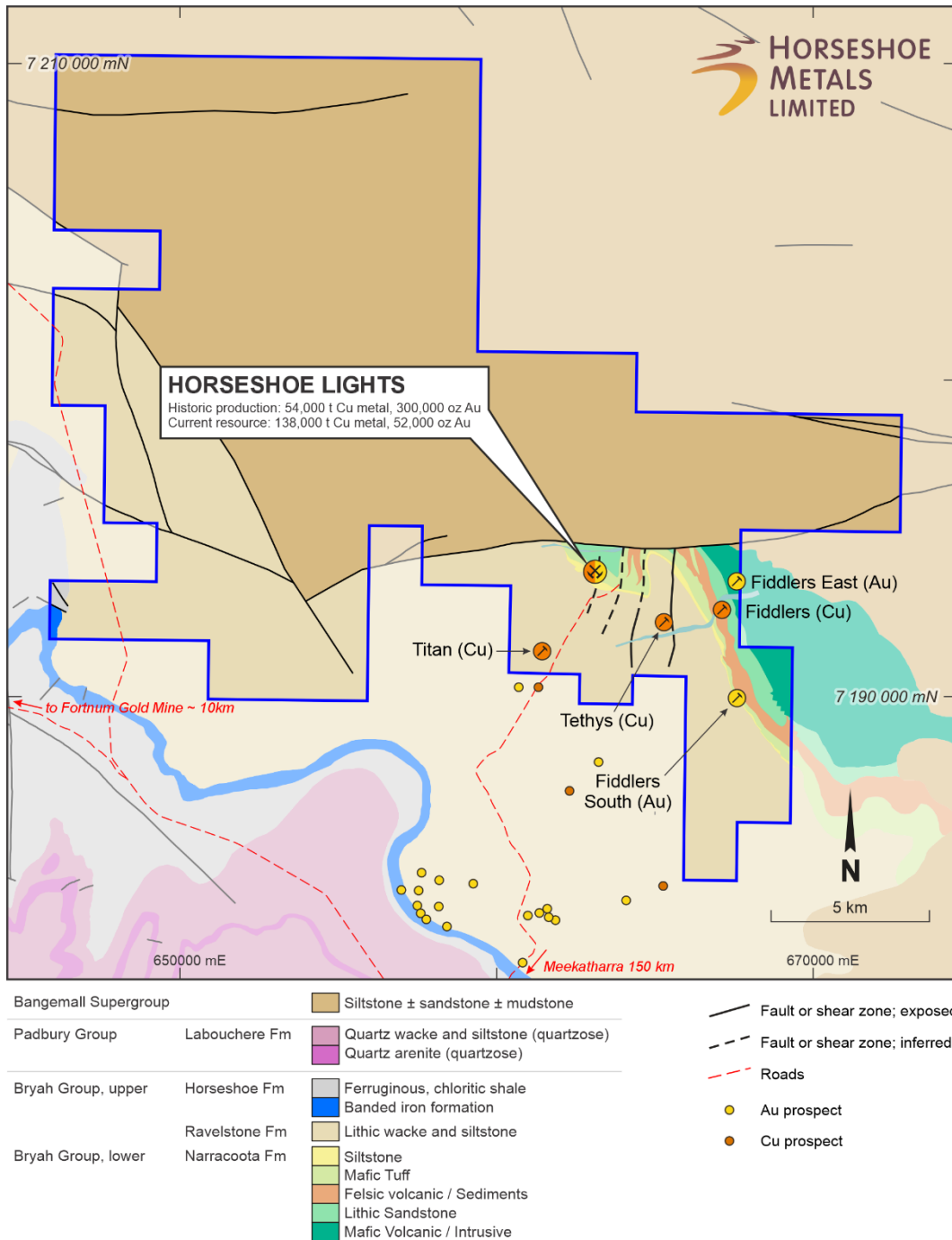
www.horseshoemetals.com.au



**Figure 1: Location of Horseshoe Lights and Kumarina Projects, WA**

**March quarter activity update**

During the March quarter, Horseshoe continued to focus its resources on the re-commencement of development activities at the Horseshoe Lights ('HSL') copper-gold system in WA. A summary of the key activities completed during the quarter have been outlined below.



**Figure 2: HSL copper-gold project regional geology and mineralisation, including new prospects**

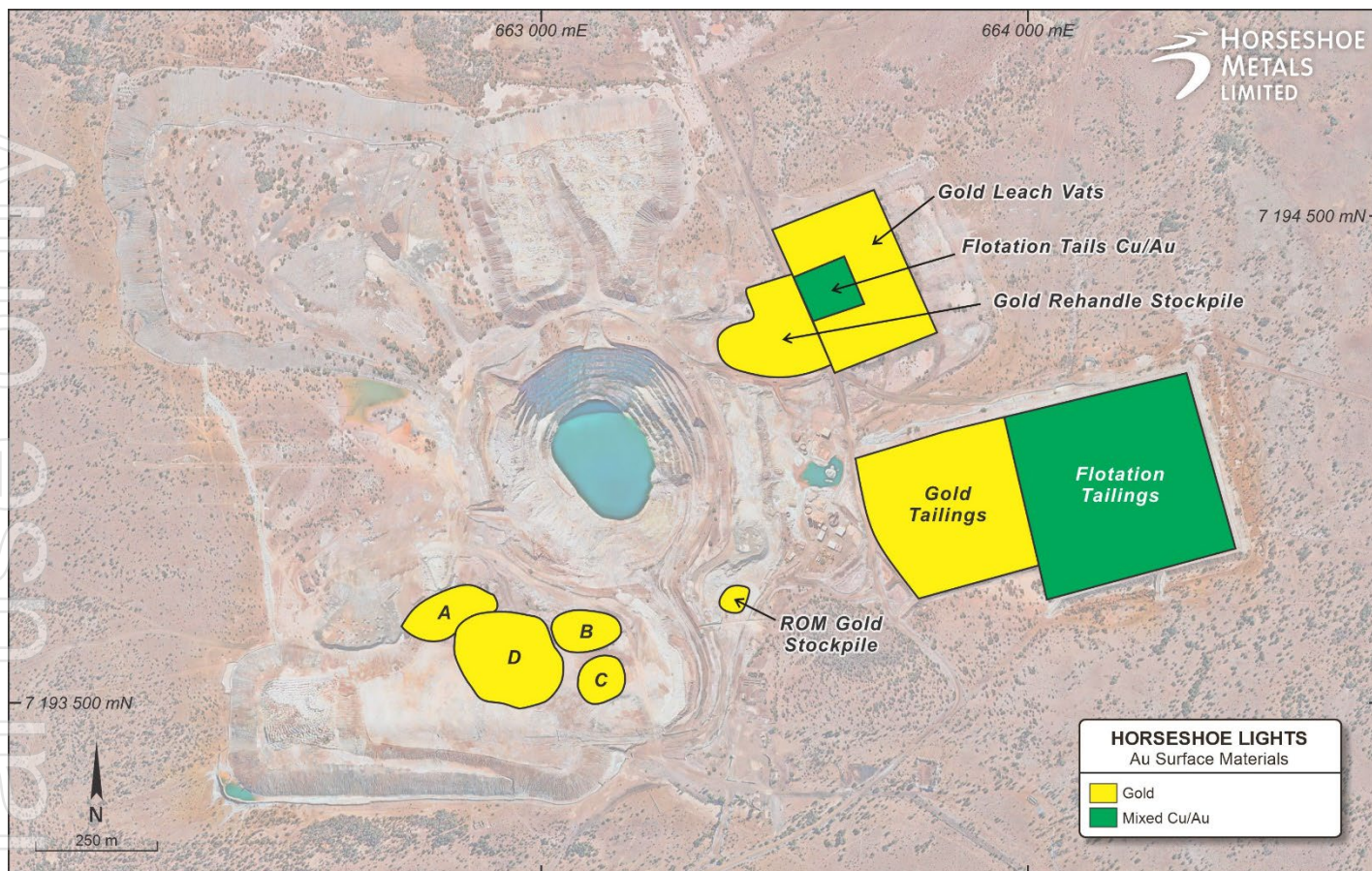
Gold Surface Materials – Commercial agreement signed with Melody Gold

During the quarter, the Company announced that its wholly owned subsidiary Murchison Copper Mines Pty Ltd (“MCM”) had entered into a Gold Surface Materials Rights Agreement (**Agreement**) with Melody Gold Pty Ltd (“Melody”) for the right to process gold surface materials at Horseshoe Lights (refer ASX release 20 January 2025).

The Agreement covers designated gold surface materials adjacent to the historic open pit at HSL, including four subgrade stockpiles: the rehandle stockpile; the gold leach vats and perimeter; the gold ROM stockpile; and gold and flotation tailings (**Gold Surface Materials**) (refer Figure 3).

Significant gold surface materials remain on site at Horseshoe Lights with the potential for future retreatment to recover gold (refer ASX releases dated 11 August 2022, 18 March 2022 and 26 November 2021).

Melody has advised it intends to treat up to **500,000 tonnes per annum** in its proposed retreatment of the gold surface material utilising gravity recovery to produce a gold-copper-silver concentrate.



**Figure 3: Gold Surface Materials covered by the Agreement (coloured in yellow and green)**

Further details on the Option Agreement entered with Melody Gold can be found in the ASX announcement dated 20 January 2025.

#### Update on Copper Offtake and Funding Discussions

During the quarter, Horseshoe continued to progress discussions with several well-known groups that have expressed interest in offtake of the DSO and potential future concentrates, including copper cement and/or concentrate produced at HSL.

In addition, non-dilutive staged offtake funding is being considered to provide capital for the proposed development sequence including:

1. Scavenging of remnant coarse DSO material, bagging and transport
2. Heavy Media Separation of fine DSO material from select stockpiles
3. Small Scale Heap/Vat Leach of surface oxide material followed by cementation
4. Large Scale Heap/Vat leach of surface oxide material followed by cementation

Significantly the copper phase of mining included early DSO copper production that has left subgrade and rehandle DSO material around the site. Areas identified and assessed as having future DSO potential include, M15, Subgrade and C20 stockpiles along with rehandle and surface pimple dumps located on the North Waste dump, Gold tailings and Southern low-grade stockpile (see release dated 31 October 2023).

## **HSL Development Strategy: Next steps**

The following activities are planned over the coming months to advance the HSL asset:

- *Additional RC and/or auger drilling of the North Dump, gold stockpiles, copper Low-grade oxide and Low-grade sulphide stockpile stockpiles*
- *Recommissioning of HSL camp to support on site works and DSO start-up*
- *Commence updating of HSL Scoping Study*
- *Further assessment of the auriferous quartz veins hosted in siltstone immediately west of the HSL copper deposit*
- *Rock chip sampling of outcropping quartz veins and jasperoids*
- *Auger assisted soil geochemical sampling (Cu and Au) in areas of historic RAB drilling and extending into previously untested adjacent areas*
- *RC drill testing of several priority copper and gold targets*
- *Acquisition of open file magnetic data to aid delineation of additional targets in the project area*
- *Further detailed review of historic drill data to assist in building a copper and gold mineralisation model*

Updates on the above activities will be provided over the coming weeks as on-ground activities increase and field crews are mobilised.

### **Kumarina Copper Project, Western Australia (HOR: 100%)**

The Kumarina Project consists of a mining lease and mining lease application covering approximately 3.2 km<sup>2</sup>. The Project is located 95 km north of Sandfire Resources NL's DeGrussa copper-gold mine in the Gascoyne region of Western Australia. The Company has applied for a mining lease (MLA52/1078) to cover the Rinaldi resource, contiguous with M52/27. The Company continues to progress a Project Agreement as part of the application process with the Native Title Party and its lawyers.

No active field work was undertaken during the March quarter.

### **South Australia**

#### **Glenloth Gold Project, South Australia (HOR: 100%)**

The Glenloth Project is located in the Central Gawler Craton of South Australia. The project consists of a single exploration licence, EL 6301, which comprises two areas totalling 107 km<sup>2</sup>. The larger eastern block 'Glenloth' covers 81 km<sup>2</sup> and includes the Glenloth Goldfield and part of the Harris Greenstone Belt. The smaller western block 'Old Well' takes in the northern trend of the 1.6M oz Tunkillia gold deposit located 6 km to the south, under development by Barton Gold Holdings Ltd (ASX:BGD).

During the quarter, the Company announced that it had initiated a technical and strategic review of the 'Old Well' block at Glenloth, including reviews of historic calcrete geochemistry and AC and RC geochemistry. Historic exploration was wide spaced and part of larger regional programmes.

## **Next Steps**

The following activities are planned to further investigate regional gold targets at Glenloth:

- *Continue to assess the best path forward for advancing / monetising the project*
- *Site assessment of drill access at selected targets*
- *Infill auger assisted calcrete geochemical sampling*
- *RC drill testing of gold targets*
- *Further detailed review of historic drill data to assist in building a gold mineralisation model*

## **Corporate**

During the quarter, the Company entered into a secured convertible loan agreement with Obsidian Metals Group Pty Ltd ("Agreement"). The Agreement provides for a loan facility of up to \$4 million ("Loan Amount") for the funding of the Company's immediate operational requirements, including the development of the Horseshoe Lights project and implementation of the Company's DSO strategy, repayment of existing debt, and for additional working capital. Monies previously advanced to the Company totalling approximately \$1.5 million were deemed to form part of the Loan Amount.

The material terms of the Agreement are outlined in the Company's ASX release dated 28 March 2025.

### **Listing Rule 5.3.5 disclosures**

No payments were made to related parties and their associates during the quarter. Payments to directors and related parties have been deferred to later quarters.

*The Board of Directors of HOR has authorised this announcement to be given to the ASX.*

**-ENDS-**

## **Contacts**

For more information, please contact:

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### About Horseshoe Metals Limited

Horseshoe Metals Limited (ASX:HOR) is a copper and gold-focused company with a package of tenements covering approximately 500 km<sup>2</sup> in the highly prospective Peak Hill Mineral Field, located north of Meekatharra in Western Australian and mineral interests in South Australia. The Company manages the Horseshoe Lights Project and the Kumarina Project in Western Australia, and the Glenloth Gold Project in South Australia.

### About the Horseshoe Lights Project

The Horseshoe Lights Project includes the historic open pit of the Horseshoe Lights copper-gold mine which operated up until 1994, producing over 300,000 ounces of gold and 54,000 tonnes of contained copper including over 110,000 tonnes of Direct Shipping Ore (DSO) which graded between 20-30% copper.

The Horseshoe Lights ore body is interpreted as a deformed Volcanogenic Hosted Massive Sulphide (VMS) deposit that has undergone supergene alteration to generate the gold-enriched and copper-depleted cap that was the target of initial mining. The deposit is hosted by quartz-sericite and quartz-chlorite schists of the Lower Proterozoic Narracoota Formation.

Past mining was focused on the Main Zone, a series of lensoid ore zones, which passed with depth from a gold-rich oxide zone through zones of high-grade chalcocite mineralisation into massive pyrite-chalcopyrite. To the west and east of the Main Zone, copper mineralisation in the Northwest Stringer Zone and Motters Zone consists of veins and disseminations of chalcopyrite and pyrite and their upper oxide copper extensions. The table below summarises the total Mineral Resources for the Horseshoe Lights Project at the reporting date.

| Location   | Category         | Tonnes (Mt)  | Cu (%)      | Au (g/t)    | Ag (g/t)   | Cu metal (tonnes) | Au metal (oz)  | Ag metal (k oz) |                |
|--|------------------|--------------|-------------|-------------|------------|-------------------|----------------|-----------------|----------------|
| <b>In-situ Deposit</b><br>(0.5% Cu cut-off grade)    | <i>Measured</i>  | 1.73         | 1.04        | 0.0         | 0.5        | 18,000            | 1,900          | 28.8            |                |
|  | <i>Indicated</i> | 2.43         | 0.95        | 0.0         | 0.7        | 23,200            | 3,400          | 52.2            |                |
|  | <i>Inferred</i>  | 8.69         | 1.01        | 0.1         | 2.6        | 87,400            | 30,700         | 712.4           |                |
|  | <b>Total</b>     | <b>12.85</b> | <b>1.00</b> | <b>0.1</b>  | <b>1.9</b> | <b>128,600</b>    | <b>36,000</b>  | <b>793.4</b>    |                |
| <b>Flotation Tailings</b>                            | <b>Inferred</b>  | <b>1.421</b> | <b>0.48</b> | <b>0.34</b> | <b>6.5</b> | <b>6,800</b>      | <b>15,300</b>  | <b>294.8</b>    |                |
| <b>M15 Stockpiles</b>                                | <b>Inferred</b>  | <b>0.243</b> | <b>1.10</b> | <b>0.17</b> | <b>4.7</b> | <b>2,650</b>      | <b>1,300</b>   | <b>36.7</b>     |                |
| Note: At 0% Cu cut-off grade unless otherwise stated |                  |              |             |             |            | <b>TOTAL</b>      | <b>138,050</b> | <b>52,600</b>   | <b>1,124.9</b> |

The above Mineral Resource Estimates all meet the reporting requirements of the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves".

### About the Kumarina Project

The copper deposits at the Kumarina Project were discovered in 1913 and worked intermittently until 1973. The workings extend over nearly 5km as a series of pits, shafts and shallow open cuts. At the main Kumarina Copper Mine, the workings are entirely underground with drives from the main shaft extending for some 200 m in the upper levels and for about 100 m in the lower levels at a depth of 49m below surface.

Incomplete records post-1960s make it difficult to estimate the total copper production from the workings. However, indications are that the Kumarina Copper Mine was the second largest producer in the Bangemall Basin group of copper mines. Recorded production to the late 1960s is 481 t of copper ore at a high-grade of 37.0% Cu and 2,340 t at a grade of 17.51% Cu. An initial Mineral Resource Estimate for the Rinaldi deposit was completed by the Company in 2013 (see 30 June 2013 Quarterly Report announced on 31 July 2013). The total Measured, Indicated and Inferred Mineral Resource Estimate at the reporting date is shown in the table below.

**TABLE 2**  
**KUMARINA PROJECT**  
**SUMMARY OF MINERAL RESOURCES**  
**as at 31 March 2025**

| Location                                     | Category         | Tonnes (t)     | Cu (%)      | Cu metal (tonnes) |
|--|------------------|----------------|-------------|-------------------|
| <b>Rinaldi Prospect</b><br>(0.5% Cu cut-off) | <i>Measured</i>  | <i>415,000</i> | <i>1.46</i> | <i>6,100</i>      |
|  | <i>Indicated</i> | <i>307,000</i> | <i>1.16</i> | <i>3,500</i>      |
|  | <i>Inferred</i>  | <i>114,000</i> | <i>0.9</i>  | <i>1,000</i>      |
|  | <b>Total</b>     | <b>835,000</b> | <b>1.3</b>  | <b>10,600</b>     |

The Mineral Resource Estimate meets the reporting requirements of the 2012 Edition of the “Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserve

#### **Forward Looking Statements**

Horseshoe Metals Limited has prepared this announcement based on information available to it. No representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information, opinions and conclusions contained in this announcement. To the maximum extent permitted by law, none of Horseshoe Metals Limited, its directors, employees or agents, advisers, nor any other person accepts any liability, including, without limitation, any liability arising from fault or negligence on the part of any of them or any other person, for any loss arising from the use of this announcement or its contents or otherwise arising in connection with it. This announcement is not an offer, invitation, solicitation or other recommendation with respect to the subscription for, purchase or sale of any security, and neither this announcement nor anything in it shall form the basis of any contract or commitment whatsoever. This announcement may contain forward-looking statements that are subject to risk factors associated with gold exploration, mining and production businesses. It is believed that the expectations reflected in these statements are reasonable but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including but not limited to price fluctuations, actual demand, currency fluctuations, drilling and production results, reserve estimations, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory changes, economic and financial market conditions in various countries and regions, political risks, project delay or advancement, approvals and cost estimates.

#### **Competent Persons Statement**

The information in this report that relates to the Exploration Results and Mineral Resources at the Horseshoe Lights and Kumarina Projects is based on information reviewed by Mr Michael Fotios, who is a member of the Australian Institute of Geoscientists. Mr Fotios is a consultant to Horseshoe Metals Limited and has sufficient experience which is relevant to the style of mineralisation and types of deposit under consideration and to the activity he is undertaking to qualify as Competent Persons as defined in the 2012 Edition of the ‘Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code 2012)’. Mr Fotios consents to the inclusion of the data in the form and context in which it appears.

The information in this report that relates to the Horseshoe Lights Project In-situ Mineral Resources is based on information originally compiled by Mr Dmitry Pertel, an employee of CSA Global Pty Ltd, and reviewed by Mr Fotios. This information was originally issued in the Company’s ASX announcement “40% increase in Copper Resource at Horseshoe Lights Copper/Gold Project”, released to the ASX on 5 June 2013, and first disclosed under the JORC Code 2004. This information was subsequently disclosed under the JORC Code 2012 in the Company’s ASX release “Quarterly Report Period Ended 30 June 2013”, released on 31 July 2013. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the findings are presented have not materially modified from the original market announcements.

The information in this report that relates to the Horseshoe Lights Project surface stockpile Mineral Resources is based on information compiled by a previous employee of Horseshoe Metals Limited and reviewed by Mr Fotios. The information was previously issued in announcements released to the ASX on 26 February 2015 and 9 March 2015. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the findings are presented have not materially modified from the original market announcements.

The information in this report that relates to the Kumarina Project (Rinaldi Prospect) Mineral Resources is based on information compiled by or under the supervision of Mr Robert Spiers, an independent consultant to Horseshoe Metals Limited and a then full-time employee and Director of H&S Consultants Pty Ltd (formerly Hellman & Schofield Pty Ltd), and reviewed by Mr Fotios. The information was originally issued in the Company’s ASX announcement “Horseshoe releases Maiden Mineral Resource Estimate for Kumarina”, released to the ASX on 4 March 2013, and first disclosed under the JORC Code 2004. This information was subsequently disclosed under the JORC Code 2012 in the Company’s ASX release “Quarterly Report Period Ended 30 June 2013”, released on 31 July 2013. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the findings are presented have not materially modified from the original market announcements.

# Appendix 1: Tenement Schedule (ASX Listing Rule 5.3.3)

| SUMMARY OF MINING TENEMENT INTERESTS |              |                                      |   |                                     |                                |
|--------------------------------------|--------------|--------------------------------------|---|-------------------------------------|--------------------------------|
| AS AT                                |              |                                      |   |                                     |                                |
| 31 MARCH 2025                        |              |                                      |   |                                     |                                |
| Location                             | Tenement No. | Interest At Beginning Of Quarter (%) | Interests relinquished, reduced or lapsed (%) | Interests acquired or increased (%) | Interest At End Of Quarter (%) |
| Horseshoe Lights, WA                 | M52/743      | 100% <sup>1</sup>                    | -   | -                                   | 100% <sup>1</sup>              |
| Horseshoe Lights, WA                 | L52/42       | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | L52/43       | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | L52/44       | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | L52/45       | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | L52/66       | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1542     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1543     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1544     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1545     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1546     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1547     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1548     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1549     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | P52/1550     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | E52/3759     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe Lights, WA                 | E52/4372     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe West, WA                   | E52/3906     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe West, WA                   | E52/3908     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe West, WA                   | E52/3909     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe West, WA                   | E52/3939     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe West, WA                   | E52/4229     | 100%                                 | -   | -                                   | 100%                           |
| Horseshoe West, WA                   | E52/4230     | 100%                                 | -   | -                                   | 100%                           |
| Kumarina, WA                         | M52/27       | 100%                                 | -   | -                                   | 100%                           |
| Kumarina, WA                         | MLA52/1078   | 0% <sup>2</sup>                      | -   | -                                   | 0% <sup>2</sup>                |
| Glenloth, SA                         | EL6301       | 100%                                 | -   | -                                   | 100%                           |

Notes:

1. Vox Royalty Australia Pty Ltd, a wholly owned subsidiary of Vox Royalty Corporation (TSE:VOXR), retains a 3% net smelter return royalty in respect to all production derived from M52/743.
2. The Company has applied for a Mining Lease to cover the Rinaldi resource within E52/1998, contiguous with M52/27.

## Appendix 5B

### Mining exploration entity or oil and gas exploration entity quarterly cash flow report

Name of entity

Horseshoe Metals Limited

ABN

20 123 133 166

Quarter ended ("current quarter")

31 March 2025

| Consolidated statement of cash flows                      | Current quarter<br>\$A'000 | Year to date<br>(3 months)<br>\$A'000 |
|---|----------------------------|---------------------------------------|
| <b>1. Cash flows from operating activities</b>            |                            |                                       |
| 1.1 Receipts from customers                               | -                          | -                                     |
| 1.2 Payments for  |                            |                                       |
| (a) exploration & evaluation                              | (16)                       | (16)                                  |
| (b) development   | -                          | -                                     |
| (c) production  | -                          | -                                     |
| (d) staff costs   | -                          | -                                     |
| (e) administration and corporate costs                    | (43)                       | (43)                                  |
| 1.3 Dividends received (see note 3)                       | -                          | -                                     |
| 1.4 Interest received                                     | -                          | -                                     |
| 1.5 Interest and other costs of finance paid              | -                          | -                                     |
| 1.6 Income taxes paid                                     | -                          | -                                     |
| 1.7 Government grants and tax incentives                  | -                          | -                                     |
| 1.8 Other (provide details if material) <sup>1</sup>      | 39                         | 39                                    |
| <b>1.9 Net cash from / (used in) operating activities</b> | <b>(20)</b>                | <b>(20)</b>                           |
| <sup>1</sup> BAS refund and insurance recovery            |                            |                                       |

#### 2. Cash flows from investing activities

2.1 Payments to acquire:

|                                   |   |   |
|-----------------------------------|---|---|
| (a) entities                      | - | - |
| (b) tenements                     | - | - |
| (c) property, plant and equipment | - | - |
| (d) exploration & evaluation      | - | - |
| (e) investments                   | - | - |
| (f) other non-current assets      | - | - |

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## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

| Consolidated statement of cash flows |   | Current quarter<br>\$A'000 | Year to date<br>(3 months)<br>\$A'000 |
|--------------------------------------|---|----------------------------|---------------------------------------|
| 2.2                                  | Proceeds from the disposal of:  |                            |                                       |
|                                      | (a) entities  | -                          | -                                     |
|                                      | (b) tenements   | -                          | -                                     |
|                                      | (c) property, plant and equipment   | -                          | -                                     |
|                                      | (d) investments   | -                          | -                                     |
|                                      | (e) other non-current assets  | -                          | -                                     |
| 2.3                                  | Cash flows from loans to other entities   | -                          | -                                     |
| 2.4                                  | Dividends received (see note 3)   | -                          | -                                     |
| 2.5                                  | Other <sup>1</sup>  | 75                         | 75                                    |
| <b>2.6</b>                           | <b>Net cash from / (used in) investing activities</b>   | <b>75</b>                  | <b>75</b>                             |
|                                      | <i><sup>1</sup> Option fee in relation to Horseshoe Lights gold surface materials (refer ASX release 20 January 2025)</i> |                            |                                       |

|             |   |             |             |
|-------------|---|-------------|-------------|
| <b>3.</b>   | <b>Cash flows from financing activities</b>   |             |             |
| 3.1         | Proceeds from issues of equity securities (excluding convertible debt securities)       | -           | -           |
| 3.2         | Proceeds from issue of convertible debt securities                                      | -           | -           |
| 3.3         | Proceeds from exercise of options   | -           | -           |
| 3.4         | Transaction costs related to issues of equity securities or convertible debt securities | -           | -           |
| 3.5         | Proceeds from borrowings  | 380         | 380         |
| 3.6         | Repayment of borrowings   | (416)       | (416)       |
| 3.7         | Transaction costs related to loans and borrowings                                       | -           | -           |
| 3.8         | Dividends paid  | -           | -           |
| 3.9         | Other (provide details if material)   | -           | -           |
| <b>3.10</b> | <b>Net cash from / (used in) financing activities</b>                                   | <b>(36)</b> | <b>(36)</b> |

## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

| <b>Consolidated statement of cash flows</b> |  | <b>Current quarter<br/>\$A'000</b> | <b>Year to date<br/>(3 months)<br/>\$A'000</b> |
|---|--|------------------------------------|--|
| <b>4.</b>                                   | <b>Net increase / (decrease) in cash and cash equivalents for the period</b> |                                    |  |
| 4.1   | Cash and cash equivalents at beginning of period                             | 1                                  | 1  |
| 4.2   | Net cash from / (used in) operating activities (item 1.9 above)              | (20)                               | (20)   |
| 4.3   | Net cash from / (used in) investing activities (item 2.6 above)              | 75                                 | 75   |
| 4.4   | Net cash from / (used in) financing activities (item 3.10 above)             | (36)                               | (36)   |
| 4.5   | Effect of movement in exchange rates on cash held                            | -                                  | -  |
| <b>4.6</b>                                  | <b>Cash and cash equivalents at end of period</b>                            | <b>20</b>                          | <b>20</b>                                      |

| <b>5.</b>  | <b>Reconciliation of cash and cash equivalents</b><br>at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts | <b>Current quarter<br/>\$A'000</b> | <b>Previous quarter<br/>\$A'000</b> |
|------------|---|------------------------------------|-------------------------------------|
| 5.1        | Bank balances   | 20                                 | 1                                   |
| 5.2        | Call deposits   | -                                  | -                                   |
| 5.3        | Bank overdrafts   | -                                  | -                                   |
| 5.4        | Other (provide details)   | -                                  | -                                   |
| <b>5.5</b> | <b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>  | <b>20</b>                          | <b>1</b>                            |

| <b>6.</b>  | <b>Payments to related parties of the entity and their associates</b>                   | <b>Current quarter<br/>\$A'000</b> |
|--|---|------------------------------------|
| 6.1  | Aggregate amount of payments to related parties and their associates included in item 1 | -                                  |
| 6.2  | Aggregate amount of payments to related parties and their associates included in item 2 | -                                  |
| <p><i>Note: if any amounts are shown in items 6.1 or 6.2, your quarterly activity report must include a description of, and an explanation for, such payments.</i></p> <p>Payment of directors' fees, superannuation and company secretarial fees has been deferred to later quarters.</p> |   |                                    |

## Mining exploration entity or oil and gas exploration entity quarterly cash flow report

| 7. <b>Financing facilities</b>  | <b>Total facility<br/>amount at quarter<br/>end<br/>\$A'000</b> | <b>Amount drawn at<br/>quarter end<br/>\$A'000</b> |
|---|---|--|
| <i>Note: the term "facility" includes all forms of financing arrangements available to the entity.<br/>Add notes as necessary for an understanding of the sources of finance available to the entity.</i>   |   |  |
| 7.1 Loan facilities   | 4,000   | 1,514  |
| 7.2 Credit standby arrangements   | -   | -  |
| 7.3 Other (please specify)  | -   | -  |
| 7.4 <b>Total financing facilities</b>   | 4,000   | 1,514  |
| 7.5 <b>Unused financing facilities available at quarter end</b>   |   | 2,486  |
| 7.6 Include in the box below a description of each facility above, including the lender, interest rate, maturity date and whether it is secured or unsecured. If any additional financing facilities have been entered into or are proposed to be entered into after quarter end, include a note providing details of those facilities as well. |   |  |
| <i>\$4M secured convertible loan agreement with Obsidian Metals Group Pty Ltd, 12% interest, repayable within 3 years (refer ASX release 28 March 2025)</i>   |   |  |

| 8. <b>Estimated cash available for future operating activities</b>  | <b>\$A'000</b> |
|---|----------------|
| 8.1 Net cash from / (used in) operating activities (item 1.9)   | (36)           |
| 8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))  | -              |
| 8.3 Total relevant outgoings (item 8.1 + item 8.2)  | (36)           |
| 8.4 Cash and cash equivalents at quarter end (item 4.6)   | 20             |
| 8.5 Unused finance facilities available at quarter end (item 7.5)   | 2,486          |
| 8.6 Total available funding (item 8.4 + item 8.5)   | 2,506          |
| 8.7 <b>Estimated quarters of funding available (item 8.6 divided by item 8.3)</b>   | 70             |
| <i>Note: if the entity has reported positive relevant outgoings (ie a net cash inflow) in item 8.3, answer item 8.7 as "N/A". Otherwise, a figure for the estimated quarters of funding available must be included in item 8.7.</i> |                |
| 8.8 If item 8.7 is less than 2 quarters, please provide answers to the following questions:   |                |
| 8.8.1 Does the entity expect that it will continue to have the current level of net operating cash flows for the time being and, if not, why not?   |                |
| N/A   |                |
| 8.8.2 Has the entity taken any steps, or does it propose to take any steps, to raise further cash to fund its operations and, if so, what are those steps and how likely does it believe that they will be successful?              |                |
| N/A   |                |
| 8.8.3 Does the entity expect to be able to continue its operations and to meet its business objectives and, if so, on what basis?   |                |
| N/A   |                |
| <i>Note: where item 8.7 is less than 2 quarters, all of questions 8.8.1, 8.8.2 and 8.8.3 above must be answered.</i>  |                |

## Compliance statement

- 1 This statement has been prepared in accordance with accounting standards and policies which comply with Listing Rule 19.11A.
- 2 This statement gives a true and fair view of the matters disclosed.

Date: 30 April 2025

Authorised by: By the board.  
(Name of body or officer authorising release – see note 4)

## Notes

1. This quarterly cash flow report and the accompanying activity report provide a basis for informing the market about the entity's activities for the past quarter, how they have been financed and the effect this has had on its cash position. An entity that wishes to disclose additional information over and above the minimum required under the Listing Rules is encouraged to do so.
2. If this quarterly cash flow report has been prepared in accordance with Australian Accounting Standards, the definitions in, and provisions of, *AASB 6: Exploration for and Evaluation of Mineral Resources* and *AASB 107: Statement of Cash Flows* apply to this report. If this quarterly cash flow report has been prepared in accordance with other accounting standards agreed by ASX pursuant to Listing Rule 19.11A, the corresponding equivalent standards apply to this report.
3. Dividends received may be classified either as cash flows from operating activities or cash flows from investing activities, depending on the accounting policy of the entity.
4. If this report has been authorised for release to the market by your board of directors, you can insert here: "By the board". If it has been authorised for release to the market by a committee of your board of directors, you can insert here: "By the [name of board committee – eg Audit and Risk Committee]". If it has been authorised for release to the market by a disclosure committee, you can insert here: "By the Disclosure Committee".
5. If this report has been authorised for release to the market by your board of directors and you wish to hold yourself out as complying with recommendation 4.2 of the ASX Corporate Governance Council's *Corporate Governance Principles and Recommendations*, the board should have received a declaration from its CEO and CFO that, in their opinion, the financial records of the entity have been properly maintained, that this report complies with the appropriate accounting standards and gives a true and fair view of the cash flows of the entity, and that their opinion has been formed on the basis of a sound system of risk management and internal control which is operating effectively.