

BOARD OF DIRECTORS

Mr Craig Hall Non-Executive Director

Mr Alan Still Non-Executive Director

Ms Carol New Non-Executive Director, Company Secretary

HORSESHOE METALS LIMITED

ABN 20 123 133 166 24 Mumford Place Balcatta WA 6021

T: +61 8 6241 1844 F: +61 8 6241 1811

E: info@horseshoemetals.com.au

ACTIVITIES REPORT FOR THE QUARTER ENDED 30 JUNE 2019

OVERVIEW

Horseshoe Metals Limited (ASX: HOR) ("Horseshoe" or "the Company"), through its wholly owned subsidiary, Murchison Copper Mines Pty Ltd, holds a 100% interest in the Horseshoe Lights and Kumarina Projects located in the Peak Hill Mineral Field, north of Meekatharra in Western Australia (see Figure 1). Appendix 1 contains the summary of mining tenement interests of the Company.

EXPLORATION AND EVALUATION

Horseshoe Lights Copper/Gold Project (HOR: 100%) (GRR: 3% NSR Royalty - refer to Appendix 1)

The Horseshoe Lights Project covers an area of approximately 60 km² including the previously mined Horseshoe Lights copper-gold mine, which is located 75km west of Sandfire Resources NL's (ASX:SFR) DeGrussa copper-gold mine (see Figure 1). No active field work was undertaken during the quarter.

As part of the strategic review process announced on the 6th March to deliver best value for shareholders from the Company's 100% owned Horseshoe Lights Copper-Gold Project, the company appointed leading Perth advisory firm PCF Capital Group to lead a sale process for the asset. The process has generated significant interest, and the company is in the latter stages of finalising an outcome.

Any potential sale may be subject to shareholder and regulatory approvals.

Kumarina Copper Project (HOR: 100%)

The Kumarina Project consists of an exploration licence and one mining lease covering approximately 120km². The project is located 95km north of Sandfire Resources NL's DeGrussa copper-gold mine, in the Gascoyne region of Western Australia (see Figure 1). No active field work was undertaken during the quarter.

Post quarter end, the company applied for a Mining Lease (MLA52/1078) to cover the Rinaldi resource, contiguous with M52/27.

Other activities

The site remains under care and maintenance. During the quarter, the Company continued to undertake activities associated with remediation works at the Horseshoe mine as part of its rehabilitation assessment activities, which are ongoing. The Company remains the completion of a remediation programme to prevent standing water pooling within the old plant site during high rainfall events.

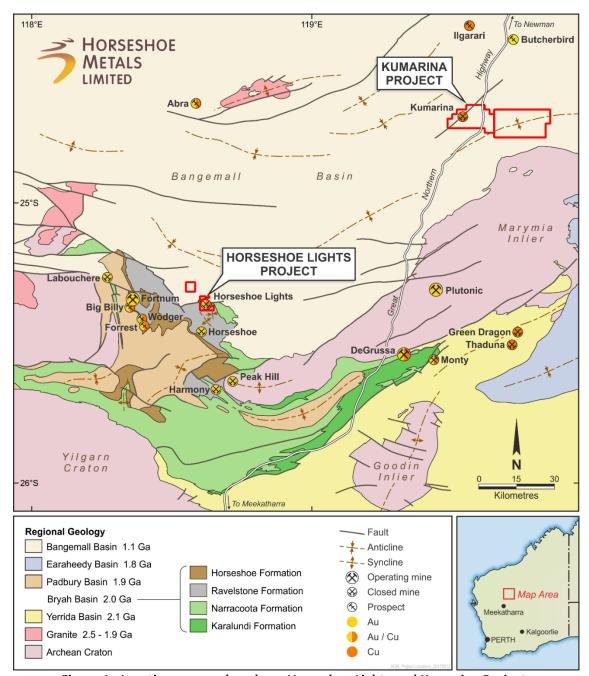


Figure 1: Location map and geology, Horseshoe Lights and Kumarina Projects

CORPORATE

The Company has negotiated an increase from \$1,000,000 to \$1,500,000 in the loan facility with the Lenders. All other terms remain the same. The Company continues its efforts to identify and review suitable sector opportunities within Australia.

- ENDS -

Enquiries

Craig Hall

Non-Executive Chairman

T: +61 8 6241 1844

E: info@horseshoemetals.com.au

About Horseshoe Metals Limited

Horseshoe Metals Limited (ASX:HOR) is a copper and gold focused Company with a package of tenements covering approximately 500km² in the highly prospective Peak Hill Mineral Field, located north of Meekatharra in Western Australia. The Company's projects are the Horseshoe Lights Project and the Kumarina Project.

About the Horseshoe Lights Project

The Horseshoe Lights Project includes the old 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, which also host Sandfire Resources' DeGrussa copper/gold mine.

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.

Table 2 below summarises the total Mineral Resources for the Horseshoe Lights Project as at 30 June 2019.

	TABLE 2 HORSESHOE LIGHTS PROJECT SUMMARY OF MINERAL RESOURCES AS AT 30 JUNE 2019							
Location	Category	Tonnes (Mt)	Cu (%)	Au (g/t)	Ag (g/t)	Cu metal (tonnes)	Au metal (oz)	Ag metal (k oz)
In-situ	Measured	1.73	1.04	0.0	0.5	18,000	1,900	28.8
Deposit	Indicated	2.43	0.95	0.0	0.7	23,200	3,400	52.2
(0.5% Cu	Inferred	8.69	1.01	0.1	2.6	87,400	30,700	712.4
cut-off grade)	Total	12.85	1.00	0.1	1.9	128,600	36,000	793.4
Flotation Tailings	Inferred	1.421	0.48	0.34	6.5	6,800	15,300	294.8
M15 Stockpiles	Inferred	0.243	1.10	0.17	4.7	2,650	1,300	36.7
	Note: At 0% Cu cut-off grade unless otherwise stated				TOTAL	138,050	52,600	1,124.9

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 200m in the upper levels and for about 100m 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 481t of copper ore at a high-grade of 37.0% Cu and 2,340t 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 as at 30 June 2019 is shown in Table 3 below.

TABLE 3 KUMARINA PROJECT SUMMARY OF MINERAL RESOURCES AS AT 30 JUNE 2019					
Location	Category	Tonnes (t)	Cu (%)	Cu metal (tonnes)	
	Measured	415,000	1.46	6,100	
Rinaldi Prospect	Indicated	307,000	1.16	3,500	
(0.5% Cu cut-off)	Inferred	114,000	0.9	1,000	
	Total	835,000	1.3	10,600	

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 Reserves"

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 Craig Hall, whom is a member of the Australian Institute of Geoscientists. Mr Hall is a contractor 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 Hall 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 Hall. 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 5th June 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 Hall. 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 Hall. The information was originally issued in the Company's ASX announcement "Horseshoe releases Maiden Mineral Resource Estimate for Kumarina", released to the ASX on 4th March 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 30 th June 2019						
Location	Tenement No.	Interest At Beginning Of Quarter (%)	Interests relinquished, reduced or lapsed (%)	Interests acquired or increased (%)	Interest At End Of Quarter (%)	
Horseshoe Lights	M52/743	100%1	-	-	100%1	
Horseshoe Lights	E52/2042	$100\%^{1}$	100%	-	0%	
Horseshoe Lights	L52/42	$100\%^{1}$	-	-	100%¹	
Horseshoe Lights	L52/43	$100\%^{1}$	-	-	100% ¹	
Horseshoe Lights	L52/44	$100\%^{1}$	-	-	100%¹	
Horseshoe Lights	L52/45	$100\%^{1}$	-	-	100%¹	
Horseshoe Lights	L52/66	100%1	-	-	100%1	
Kumarina	M52/27	100%	-	-	100%	
Kumarina	E52/1998	100%	-	-	100%	
Kumarina	E52/2930	100%	100%	-	0%	
Kumarina	MLA52/1078	0%²			0%²	

Notes:

- 1. Horseshoe Gold Mine Pty Ltd (a wholly owned subsidiary of Grange Resources Limited) retains a 3% net smelter return royalty in respect to all production derived from some of the Horseshoe Lights tenements being M52/743 and E52/2042 (portion only).
- 2. Post quarter end, the company applied for a Mining Lease to cover the Rinaldi resource, contiguous with M52/27.

+Rule 5.5

Appendix 5B

Mining exploration entity and oil and gas exploration entity quarterly report

Introduced 01/07/96 Origin Appendix 8 Amended 01/07/97, 01/07/98, 30/09/01, 01/06/10, 17/12/10, 01/05/13, 01/09/16

Name of entity

Horseshoe Metals Limited

ABN

Quarter ended ("current quarter")

20 123 133 166

30 June 2019

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (6 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation	(75)	(107)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	-	-
	(e) administration and corporate costs	(7)	(24)
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	Research and development refunds	-	-
1.8	Other (provide details if material)	-	-
1.9	Net cash from / (used in) operating activities	(82)	(131)

2.	Cash flows from investing activities		
2.1	Payments to acquire:		
	(a) property, plant and equipment	-	-
	(b) tenements (see item 10)	-	-
	(c) investments	-	-
	(d) other non-current assets	-	-

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Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
2.2	Proceeds from the disposal of:		
	(a) property, plant and equipment	-	-
	(b) tenements (see item 10)	-	-
	(c) investments	-	-
	(d) other non-current assets	-	-
2.3	Cash flows from loans to other entities	-	-
2.4	Dividends received (see note 3)	-	-
2.5	Other (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	-	-

3.	Cash flows from financing activities		
3.1	Proceeds from issues of shares	-	-
3.2	Proceeds from issue of convertible notes	-	-
3.3	Proceeds from exercise of share options	-	-
3.4	Transaction costs related to issues of shares, convertible notes or options	-	<u>-</u>
3.5	Proceeds from borrowings	84	131
3.6	Repayment of borrowings	-	-
3.7	Transaction costs related to loans and borrowings	-	<u>-</u>
3.8	Dividends paid	-	-
3.9	Other (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	84	131

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1	3
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(82)	(131)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	-	-
4.4	Net cash from / (used in) financing activities (item 3.10 above)	84	131
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	3	3

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5.	Reconciliation of cash and cash equivalents at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	Current quarter \$A'000	Previous quarter \$A'000
5.1	Bank balances	3	1
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	Cash and cash equivalents at end of quarter (should equal item 4.6 above)	3	1

	Payments to directors of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to these parties included in item 1.2	4
	Aggregate amount of cash flow from loans to these parties included in item 2.3	-
	Include below any explanation necessary to understand the transactio items 6.1 and 6.2	ns included in

7.	Payments to related entities of the entity and their associates	Current quarter \$A'000
7.1	Aggregate amount of payments to these parties included in item 1.2	-
7.2	Aggregate amount of cash flow from loans to these parties included in item 2.3	-
7.3	Include below any explanation necessary to understand the transactio items 7.1 and 7.2	ns included in

N/A		

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8.	Financing facilities available Add notes as necessary for an understanding of the position	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
8.1	Loan facilities	1,500	957
8.2	Credit standby arrangements	-	-
8.3	Other (please specify)	-	-

8.4 Include below a description of each facility above, including the lender, interest rate and whether it is secured or unsecured. If any additional facilities have been entered into or are proposed to be entered into after quarter end, include details of those facilities as well.

The Company has an unsecured loan agreement with Janus Corporation Pty Ltd and associated entities. The facility limit was increased to \$1,500,000 today. The interest rate is 8% p.a.

9.	Estimated cash outflows for next quarter	\$A'000
9.1	Exploration and evaluation	130
9.2	Development	-
9.3	Production	-
9.4	Staff costs	-
9.5	Administration and corporate costs	20
9.6	Other (provide details if material)	-
9.7	Total estimated cash outflows	150

10.	Changes in tenements (items 2.1(b) and 2.2(b) above)	Tenement reference and location	Nature of interest	Interest at beginning of quarter	Interest at end of quarter
10.1	Interests in mining tenements and	E52/2042	Exploration Licence	100%	0%
	petroleum tenements lapsed, relinquished or reduced	E52/2930	Exploration Licence	100%	0%
10.2	Interests in mining tenements and petroleum tenements acquired or increased	Nil			

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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.

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	C /lew	31 July 2019	
Sign here:	(Director/ Company secretary)	Date:	
Print name:	Carol New (Director)		

Notes

- The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position. An entity that wishes to disclose additional information is encouraged to do so, in a note or notes included in or attached to this report.
- 2. If this quarterly 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 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.

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