

QUARTERLY ACTIVITIES REPORT

December 2019

GME Resources Limited ("GME" or "the Company") provides an update on its activities completed during the December 2019 quarter. Focus remained on advancing the NiWest Nickel-Cobalt Project ("NiWest" or "NiWest Project") and other potential value creating initiatives.

- Conceptual pit optimisation progressed for a small tonnage, high-grade nickel development opportunity at Waite Kauri deposit within the NiWest Project.
- The Company continues to engage with strategic partner/offtake parties that hold potential to lead to a development pathway for the NiWest Project.
- Discussions are in progress with third parties in relation to gold assets projects.

NiWest Nickel Cobalt Project

Waite Kauri

Over the reporting period the Company completed the majority of work for a conceptual study on the development of a small open pit designed to exploit a discrete high-grade nickel cobalt deposit at the Waite Kauri Project. Previous drilling at the Waite Kauri delineated a high-grade ore zone and the level of drill density required to support a conceptual pit design.

The Project area contains a JORC 2012 measured resource of 0.5mt at 1.25% Nickel and 0. 087% Cobalt calculated at 1.0% Ni cut off grade. (Refer Appendix 1, table 2)

Strategic Partner Discussions

As previously advised, GME has been engaging with potential investment partners for the NiWest development and this process continued during the quarter. The engagements are subject to confidentially agreements, as such the Company is unable to elaborate on the details of the discussions until such time that an agreement is reached.

There are a broad range of potential ownership, development and funding structures being considered. GME will continue to progress these discussions prior to commencing a Definitive Feasibility Study (DFS) on the NiWest Project.

Gold Assets

The Company has been reviewing its remaining gold assets which comprise three gold projects in the Murrin Murrin – Laverton region. The projects are all at various stage of exploration and have been subjected to numerous phases of drilling by the Company and previous tenement holders.



The Company is entertaining a number of options for these assets including engaging with third parties for a possible divestment. The Company will keep shareholders informed of progress.

Nickel Market

Nickel warehouse stocks declined significantly, from 160kt to 60kt in October when the Indonesian Government advised that the ban on export of nickel laterites was to be bought forward to January 2020. However the warehouse stock had recovered much of this loss by the end of the quarter. Nickel prices remain votile and have declined approximately 20% over the quarter to around US\$14,000 per tonne or US \$6.40/lb.

The LME quoted price of cobalt remained steady over the quarter closing around US \$34,500 at the end of December.

24 January 2020

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#### **About GME**

GME Resources Limited is an ASX listed exploration and development company with nickel and cobalt interests in Western Australia. GME's principal asset is its 100% owned NiWest Nickel-Cobalt Project situated adjacent to Glencore's Murrin Murrin Operation. In August 2018 the Company completed a Pre-Feasibility Study into the technical and economic viability of a heap leach and direct solvent extraction operation at one of the largest undeveloped nickel/cobalt deposits in Australia.

In the March 2019 Quarter, GME completed a Level 1 flora, vegetation, terrestrial vertebrate fauna and fauna habitat assessment of the proposed Mt Kilkenny mining and processing area, Hepi mining area, Waite Kauri deposit and a haul road alignment. The survey results were consistent with previous surveys and did not identify any material issues of concern.

More information is available on GME's website at www.gmeresources.com.au



## **NIWEST (NICKEL-COBALT) PROJECT**

#### **About NiWEST**

The NiWest Nickel-Cobalt Project is one of the largest high grade, undeveloped nickel-cobalt deposits in Australia. The project is located adjacent to Glencore's Murrin Murrin operations in the North Eastern Goldfields of Western Australia. The project is situated in a semi-arid region that is well serviced by existing infrastructure (refer Figure 1).

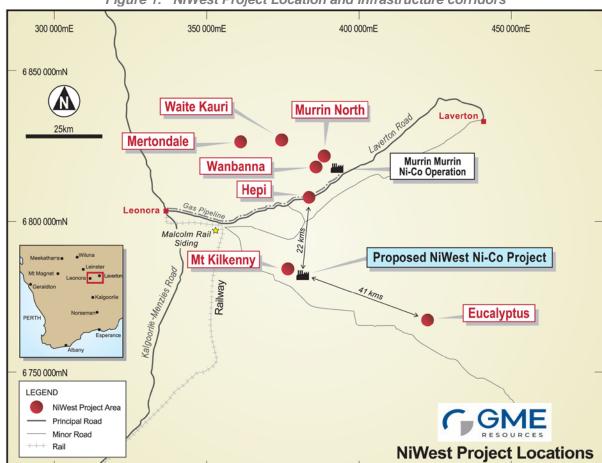


Figure 1: NiWest Project Location and Infrastructure corridors

# **Pre-Feasibility Study Results**

GME released the results of the Pre-Feasibility Study ("**PFS**") on its 100%-owned NiWest Nickel-Cobalt Project during the September 2018 quarter.

#### Overview

- Head grades average 1.05% nickel and 0.07% cobalt for the first 15 years. Opportunity to extend high-grade profile through potential conversion of Inferred Resources and/or inclusion of other known deposits.
- Initial 27-year operating life at a nameplate processing capacity of 2.4Mtpa. Projected steadystate nickel and cobalt recoveries of 79% and 85% respectively.
- Total production of 456kt nickel (in nickel sulphate) and 31.4kt cobalt (in cobalt sulphate). Average annual production of 19.2kt nickel and 1.4kt cobalt over the first 15 years.



- Ungeared post-tax NPV_{8%} of A\$791M and internal rate of return (IRR) of 16.2% (equivalent pre-tax values of A\$1,390M and 21.2%, respectively). Payback period (pre-tax) of 4.4 years.
- Average cash unit operating cost (post royalties and cobalt credits) of US\$3.24/lb contained nickel (US\$3.00/lb for the first 15 years).
- Globally attractive pre-production capital intensity of sub-US\$20 per pound of average annual nickel production based on forecast pre-production capital expenditure of A\$966M.
- Projected free cashflow (post all capital expenditure and tax) of A\$3,342M.

#### **COMPETENT PERSON STATEMENTS**

## NiWest Project

Where the Company refers to the NiWest Nickel-Cobalt Project Prefeasibility Study 2018 and the Mineral Resource and Ore Reserve Statement (referencing the release made to the ASX on 2 August 2018), it confirms that it is not aware of any new information or data that materially affects the information included in that announcement and all material assumptions and technical parameters continue to apply and have not materially changed.

# Forward Looking Statement

This announcement contains statements related to our future business and financial performance and future events or developments involving GME Resources (GME) that may constitute forward-looking statements. These statements may be identified by words such as "potential", "exploitable", "proposed open pit", "evaluation", "expect," "future," "further," "operation, "development, "plan," "permitting", "approvals", "processing agreement" or words of similar meaning. Such statements are based on the current expectations and certain assumptions of GME management & consultants, and are, therefore, subject to certain risks and uncertainties. A variety of factors, many of which are beyond GME's control, affect our operations, performance, business strategy and results and could cause the actual results, performance or achievements of GME to be materially different from any future results, performance or achievements that may be expressed or implied by such forward-looking statements.



# **APPENDIX 1: NiWest Mineral Resource Statement**

The Company's Mineral Resource Statement (Table B1 and Table B2) has been compiled in accordance with the Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (The JORC Code 2012 Edition) and Chapter 5 of the ASX Listing Rules and ASX Guidance Note 31.

Table 1: Mineral Resource Estimate^{1,2} for NiWest Project at 0.8% Ni Cut-off Grade

Table 1.	Milieral Resource Estimate 101 Nivvest		Froject at 0.0% Nr Gut-on Grade			
Deposit	JORC Classification	Tonnes (million)	Nickel Grade (%)	Cobalt Grade (%)	Nickel Metal (kt)	Cobalt Metal (kt)
	Measured	8.8	1.11	0.063	98	5.6
	Indicated	12.7	1.09	0.079	138	10.0
Mt Kilkenny ¹	Inferred	4.5	0.98	0.051	44	2.3
	Total*	26.0	1.08	0.069	279	17.9
	Indicated	23.7	1.04	0.064	247	15.3
Eucalyptus ¹	Inferred	12.8	0.95	0.056	121	7.1
	Total*	36.5	1.01	0.061	368	22.4
	Measured	1.6	1.20	0.078	19	1.2
Uani1	Indicated	1.5	1.01	0.073	15	1.1
Hepi ¹	Inferred	1.4	0.95	0.074	14	1.1
	Total*	4.5	1.06	0.075	48	3.4
Mertondale ²	Indicated	1.9	0.98	0.070	18	1.3
Wertondale	Total*	1.9	0.98	0.070	18	1.3
	Measured	1.5	1.01	0.062	15	0.9
Waite Kauri ²	Indicated	0.3	0.91	0.025	3	0.1
waite Rauff	Inferred	0.0	0.09	0.015	0	0.0
	Total*	1.8	0.98	0.054	18	1.0
	Measured	3.4	0.98	0.062	33	2.1
Murrin North ²	Indicated	0.1	0.88	0.051	1	0.1
Widiffii North	Inferred	0.1	0.86	0.083	1	0.1
	Total*	3.7	0.97	0.062	35	2.3
	Indicated	10.1	1.03	0.066	104	6.7
Wanbanna ²	Inferred	0.7	0.99	0.070	7	0.5
	Total*	10.8	1.03	0.066	111	7.2
	Measured	15.2	1.08	0.064	165	9.8
NiWest	Indicated	50.4	1.04	0.068	527	34.5
Project	Inferred	19.5	0.95	0.057	186	11.0
	TOTAL*	85.2	1.03	0.065	878	55.4

^{*} Columns may not total exactly due to rounding errors. Tonnages are reported as dry tonnage

1 ASX Release 2 August 2018

2 ASX Release 21 February 2017



Table 2: Mineral Resource Estimate^{1,2} for NiWest Project at 1.0% Ni Cut-off Grade

Table 2: Mineral Resource Estimate ^{1,2} for NiWest Project at 1.0% Ni Cut-off Grade					ie .	
Deposit	JORC Classification	Tonnes (million)	Nickel Grade (%)	Cobalt Grade (%)	Nickel Metal (kt)	Cobalt Metal (kt)
	Measured	5.7	1.22	0.072	70	4.1
Mt Kilkenny¹	Indicated	7.8	1.20	0.094	93	7.3
	Inferred	1.7	1.11	0.060	19	1.1
	Total*	15.2	1.20	0.082	182	12.4
	Indicated	12.5	1.16	0.074	145	9.2
Eucalyptus ¹	Inferred	3.1	1.08	0.062	34	1.9
	Total*	15.6	1.15	0.072	178	11.2
	Measured	1.1	1.34	0.088	14	0.9
Hepi ¹	Indicated	0.7	1.12	0.086	8	0.6
пері	Inferred	0.4	1.07	0.104	5	0.5
	Total*	2.2	1.21	0.090	27	2.0
Mertondale ²	Indicated	0.7	1.14	0.070	8	0.5
Wertondale	Total*	0.7	1.14	0.070	8	0.5
Waite Kauri ²	Measured	0.5	1.25	0.087	6	0.5
	Indicated	0.1	1.08	0.015	1	0.0
Waite Rauff	Inferred	0.0	1.07	0.000	0	0.0
	Total*	0.6	1.23	0.079	7	0.5
	Measured	1.2	1.14	0.070	14	0.9
Murrin North ²	Indicated	0.0	1.04	0.070	0	0.0
Widiffin North	Inferred	0.0	0.00	0.000	0	0.0
	Total*	1.3	1.14	0.070	14	0.9
	Indicated	4.7	1.19	0.080	56	3.8
Wanbanna ²	Inferred	0.3	1.16	0.080	3	0.2
	Total*	5.0	1.19	0.080	59	4.0
	Magging	8.5	1.22	0.074	104	6.4
NI''NAZ - 4	Measured	26.5	1.22	0.074	311	21.4
NiWest Project	Indicated	5.6	1.18	0.061	61	3.7
1 10,000	Inferred TOTAL*	40.6	1.17	0.000	476	31.4
	IOIAL	70.0	1.17	0.011	7/0	J1. <del>T</del>

^{*} Columns may not total exactly due to rounding errors. Tonnages are reported as dry tonnage
1 ASX Release 2 August 2018
2 ASX Release 21 February 2017



# **APPENDIX 2: NiWest Ore Reserve Statement**

The Company's Ore Reserve Statement (Table C1) has been compiled in accordance with the Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (The JORC Code 2012 Edition) and Chapter 5 of the ASX Listing Rules and ASX Guidance Note 31.

Table 3: NiWest Ore Reserve Estimate¹ at 0.5% Ni cut-off

Orebody	JORC Classification	Tonnes (million)	Nickel Grade (%)	Cobalt Grade (%)
Mt Kilkenny	Probable	27.9	0.96	0.06
Eucalyptus	Probable	32.2	0.87	0.05
Hepi	Probable	4.7	0.91	0.06
Total*	Probable	64.9	0.91	0.06

^{*} Columns may not total exactly due to rounding errors. Tonnages are reported as dry tonnage 1 ASX Release 2 August 2018



# **APPENDIX D: Tenement Summary**

Table 4: Tenement Summary as at 31 December 2019

Project	Tenements	Interest Beginning Period	Interest End Period
Abednego West	M39/427, M39/0825 P39/5557 -5559 P39/5927	Golden Cliffs 100% Golden Cliffs 100% NiWest 100%	Golden Cliffs 100% 0 % Expired NiWest 100%
Eucalyptus	M39/744 M39/289, M39/430, M39/344 M39/666 and M39/674 M39/313, M39/568 M39/802 - 803 P39/5459 E39/1795, E39/1859, E39/1860 PL39/5962	NiWest Ni Co Rights NiWest 100%	NiWest Ni Co Rights NiWest 100% NiWest 100% NiWest 100% NiWest 100% NiWest 100% NiWest 0% Expired NiWest 100% NiWest 100%
Hawks Nest	M38/218	Golden Cliffs 100%	Golden Cliffs 100%
Нері	M39/717 - 718, M39/819, P39/5813 PL39/6032	NiWest 100% NiWest 100%	NiWest 100% NiWest 100%
Laverton Downs	M38/1266	Golden Cliffs 100%	Golden Cliffs 100%
Mertondale	M37/591	NiWest 100%	NiWest 100%
Mt Kilkenny	M39/878 – 879, E39/1784 E39/1794, E39/1831 E39/1873 EL39/2072	NiWest 100% NiWest 100% NiWest 100% NiWest 100%	NiWest 100% NiWest 100% NiWest 100% NiWest 100%
Murrin Murrin	M39/426, M39/456, M39/552, M39/553, M39/569	GlenMurrin 100% Nickel & Cobalt Golden Cliffs 100% gold and other minerals	GlenMurrin 100% Nickel & Cobalt Golden Cliffs 100% gold and other minerals
Murrin North	M39/758	NiWest 100%	NiWest 100%
Waite Kauri	M37/1216 ML 37/1334	NiWest 100% NiWest 100%	NiWest 100% NiWest 100%
Wanbanna	M39/460	NiWest 80% / 20% Wanbanna Pty Ltd	NiWest 80% / 20% Wanbanna Pty Ltd
Misc. Licences	L37/175, L31/46, L40/25 L39/215, L39/177, L37/205 L39/222, L39/235, L39/237	NiWest 100% NiWest 100% Golden Cliffs 100%	NiWest 100% NiWest 100% Golden Cliffs 100%

#### **LEGEND**

**E**: Exploration Licence | **P**: Prospecting Licence | **PLA**: Prospecting Licence Application | **M**: Mining Lease | **ELA**: Exploration Licence Application | **L**: Miscellaneous Lease | **MLA**: Mining Lease Application

All of the above tenements and miscellaneous licences are in the Eastern Goldfields of Western Australia.

# **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

GME RESOURCES LIMITED	
ABN	Quarter ended ("current quarter")

62 009 260 315	31 DEC 2019

Con	solidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000
1.	Cash flows from operating activities		
1.1	Receipts	-	-
1.2	Payments for		
	(a) exploration & evaluation	(278)	(561)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	-	-
	(e) administration and corporate costs	(43)	(136)
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	-	-
1.9	Net cash from / (used in) operating activities	(321)	(697)

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000	
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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
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	-
3.5	Proceeds from borrowings	-
3.6	Repayment of borrowings	-
3.7	Transaction costs related to loans and borrowings	-
3.8	Dividends paid	-
3.9	Other	-
3.10	Net cash from / (used in) financing activities	-

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (6 months) \$A'000	
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4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	889	1,265
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(321)	(697)
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)	-	-
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	568	568

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	3
5.2	Call deposits	565	886
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)	568	889

6.	Payments to directors of the entity and	Current quarter \$A'000		
6.1	Aggregate amount of payments to these item 1.2	ggregate amount of payments to these parties included in em 1.2		
6.2	Aggregate amount of cash flow from lo included in item 2.3	ans to these parties	-	
6.3	Include below any explanation necessary items 6.1 and 6.2	to understand the tran	nsactions included in	
Paym	ent of Director Fees and superannuation			
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 transactions included in items 7.1 and 7.2			
8.	<b>Financing facilities available</b> 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	-		
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.			

9.	Estimated cash outflows for next quarter	\$A'000
9.1	Exploration and evaluation	216
9.2	Development	-
9.3	Production	-
9.4	Staff costs	48
9.5	Administration and corporate costs	78
9.6	Other	-
9.7	Total estimated cash outflows	342

Estimated outflows are entirely dependent on available cash. The Directors anticipate the receipt of a research and development tax incentive of approximately \$255,000 in the following quarter and will monitor expenditure and consider funding options available to the Company.

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 petroleum tenements lapsed, relinquished or reduced	E39/1795 P39/5557 P39/5558 P39/5559	GME GME GME GME	100% 100% 100% 100%	0% 0% 0% 0%
10.2	Interests in mining tenements and petroleum tenements acquired or increased	Nil			

# **Compliance statement**

1	This statement has been prepared in accordance with accounting standards and policies
	which comply with Listing Rule 19.11A.

2	2 This statement	dives a	true and fair	· view of the	e matters dis	closed.

Sign here:	(Company secretary)	Date:24 January 2020.
Print name:	MARK PITTS	

#### **Notes**

- 1. 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.