

ASX ANNOUNCEMENT

31 MARCH 2022

QUARTERLY ACTIVITIES REPORT FOR THE PERIOD ENDED 31 MARCH 2022

HIGHLIGHTS FOR QUARTER:

- Successful completion of the Company's Initial Public Offering (IPO) in January raising \$5,500,000 before costs.
- Appointment of Dougal Munro as Senior Project Geologist. Dougal is an experienced hard rock, precious & base metals exploration and resource development geologist.
- Established an environmental and ethically sustainable mining strategy for the future development of the Hill End Project.
- Recognised the value of the resource base at Hill End and the Company's aspirational near-term gold production including:
 - ✓ Combined existing 2012 JORC resource of 257K oz @ 2.11 g/t;
 - ✓ The existing processing plant located in Hill End;
 - ✓ Numerous hard rock surface targets including Red Hill which has an existing resource of 80,000 oz Au @ 1.7 g/t to 150m below surface;
 - ✓ Numerous historical tailings dumps;
 - ✓ Underground high-grade targets;
 - ✓ Hargraves resource as a satellite project to augment ore supply to the Hill End processing plant – resource of 177,652 oz Au @2.4 g/t Au.
- Further consolidation of the company's exploration licence position.

Vertex Minerals Ltd (“Vertex” or the “Company”) is pleased to provide the following report on its activities during the quarter ending 31 March 2022. The Company's primary focus during the reporting period was to install a robust geological and mining team, investigate targets at Hill End, develop an environmental and ethically sustainable mining strategy at Hill End and to complete the Company's Initial Public Offering (“IPO”).

Vertex Minerals' Executive Chairman, Roger Jackson, commented:

“We are pleased with our progress this quarter and we are excited for the next stages in our activities. Following the successful listing of Vertex, we have been actively investigating all the key target areas of Hill End and Hargraves to refine our exploration strategy and production restart for the year ahead.”

“It is exciting to be involved in a project that has such an amazing history and a golden future. We have 14km of gold targets in the Hill End gold corridor. Most of which historically has been only scratched on surface. Furthermore, the gold can be recovered by gravity methods, which is a great story environmentally.”

Vertex Minerals Ltd ABN 68 650 116 153

Unit 38, 460 Stirling Highway
Peppermint Grove
WA 6011

PO Box 8770
Orange
NSW 2800

Phone +61 (0) 8 6383 7828

Email: info@vertexminerals.com.au

VERTEX'S STRATEGY FOR 2022

- Drill the Red Hill resource at depth and along strike.
- Progress Red Hill Project toward development.
- Explore known parallel systems and influence of cross-course structures.
- Drill Mares Nest targeting additional shallow resource. The exploration target is 1.2km long 150m wide.
- Drill Reward Project to augment existing data with the aim of establishing the maiden resource at Reward.
- Continue to review the extensive exploration data sets for new opportunities.

HILL END SUMMARY

- 1.6m Oz's of gold historically mined from the Hill End – Tambaroora Gold field sourced from alluvial and numerous quartz reefs.
- 14km strike length.
- The Hill End-Tambaroora Gold field was one of the richest gold mining areas in NSW, and the first reef mining in Australia.
- The Beyers and Holtermann nugget, the largest single piece of reef gold ever discovered in the world, was found at the Star of Hope Mine, at Hill End on 19 October 1872. It weighed about 286kg.
- Surprisingly, much of the gold corridor is only mined to few hundred feet or to the water table
- Gold resources amenable to open pit mining are present across the mining leases. Deeper, high-grade gold resources amenable to underground mining also exist. The Company plans to advance mining studies to demonstrate the economic viability of these resources.
- Lower grade open pitable deposits remain.
- +90% of historical gold mined was processed using low-cost gravity processing methods.
- The gold lodes are amenable to large modern mining techniques.
- Vertex plans to expand the resource base and undertake mining studies using modern bulk (mechanised) mining methods.

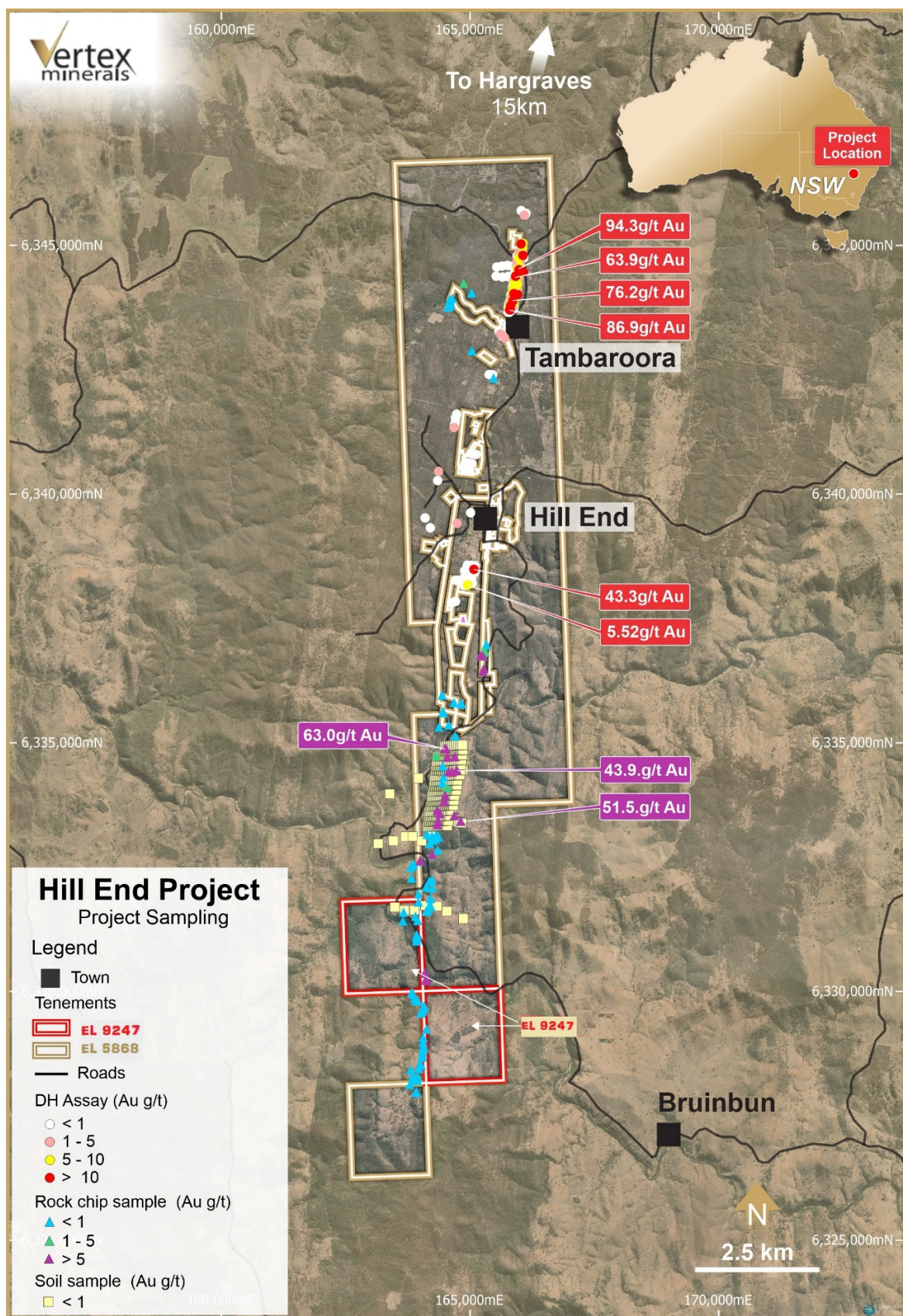


Figure 1 – The Hill End Gold Corridor

Exploration results sourced from VTX announcement 12th of January 2022 "Vertex Prospectus" Independent Geological Report

DOUGAL MUNRO:

Dougal Munro was employed as Senior Project Geologist in February. Dougal is an experienced hard rock, precious & base metals exploration and resource development geologist based at Orange, NSW. Dougal has ~20 years of hands-on exploration and project experience in the Lachlan Fold Belt (LFB) along with geological experience in the Pine Creek Orogen (NT), Broken Hill (NSW) & Mt Isa Blocks (QLD). He has worked on various polymetallic mineral prospects/deposits and near mine resource definition projects at open cut and underground mines including Cadia Valley Au±Cu-Mo Porphyry system, Epithermal Au-Ag, Broken Hill REE Pegmatites, McPhillamys Au-Zn, CSA Copper Mine & Peak Gold Mine - Cobar Style Au-Cu & Cu-Pb-Zn±Ag, Lewis Ponds Silurian VHMS Pb-Zn-Ag±Au, Granite hosted Sn, Frances Creek & Rum Jungle Hydrothermal Fe-Mn, Industrial & Bulk Mineral deposits. Dougal will progress exploration and resource definition principally Hill End, Red Hill and Hargraves deposit areas.

SUBSEQUENT EVENTS

Vertex plan to further drill the Red Hill gold project commencing in May. The planned 1,500m RC drill program will focus on targeting the stockwork and halo zones that have the greatest potential to add significant tonnage to the resource whilst improving amenability to bulk mining methods. Deeper targets identified at the prospect which will be examined during the program include the Frasers zone, where a previously drilled hole intersected mineralisation of **10.7m @ 13 g/t from 208m¹**.

CORPORATE & FINANCE

During the quarter:

- Successful completion of the Company's IPO in January raising \$5,500,000 before costs.

There were no other material corporate activities during the Quarter.

As at 31 March 2022, the Company held A\$4.02m in cash, Vertex's expenditure during the Quarter was as follows:

Item	A\$ ('000s)
Cash Balance at beginning of Quarter	78
Funds raised through IPO	5,500
Administration and Corporate Costs	(261)
Property, Plant and Equip. Purchases	(6)
Exploration and Evaluation (including tenement purchase)	(722)

¹ Exploration results sourced from VTX announcement 12th of January 2022 "Vertex Prospectus" Independent Geological Report

Item	A\$ ('000s)
Cost of raising capital	(570)
Other	-
Cash Balance at End of Quarter	4,019

During the quarter the Company made payments of \$96,000 to related parties in relation to Directors fees and consulting fees for both technical and management services.

APPROVAL AND FURTHER INFORMATION

This announcement has been approved by the Board of Vertex Minerals Limited.

Further Information:

Roger Jackson
Executive Chairman

Tully Richards
Technical Director

APPENDIX 1 – ADDITIONAL ASX INFORMATION

Listing Rule 5.3.4 Use of funds

VTX was admitted to trading on the ASX on 12 January 2022. The 31 March 2022 quarter is included in a period covered by a Use of Funds statement in a prospectus lodged with ASX under Listing Rule 1.a, condition 3. A comparison of the Company's expenditure against the estimated Use of Funds statement is set out below as required under Listing Rule 5.3.4.

Expenditure item	Note	Use of Funds (2 years) \$	Actual to 31 March 2022 (excluding GST) \$	Variance \$
Exploration at the projects	1	2,420,000	101,585	(2,318,415)
Cash reimbursement to project vendors		617,759	617,759	-
Expenses of the offer	2	650,000	795,065	145,065
Administration costs	1	1,060,000	318,873	773,446
Department of Regional NSW – bonds transfer	3	185,000	-	(185,000)
Working capital	4	887,241	-	(887,241)
		5,820,000	1,800,964	(3,834,036)

Note:

1. The Use of Funds statement covers a 2 year period whereas current actual expenditure covers the period since incorporation (11 months). Expenditure items are budgeted to be incurred over the full 2 year period.
2. Legal fees, shareholder engagement and administration fees were higher than anticipated in the offer.
3. Transfer of bonds has not yet taken place
4. VTX has concentrated explorations activities to date at the projects included in the prospectus.

Tenement Information (Listing Rule 5.3.3)

Tenements Acquired or Disposed During the Quarter

During the quarter the Company applied for two new NSW exploration licences, ELA 6457 and ELA 6466. Subsequent to the end of the quarter, as announced on 22 April 2022, the Company and Peak Resources confirmed that EL 8289 had been transferred to the Company.

Mining Tenements Held at the end of the Quarter

Tenement	Project	Status	Area	LOCATION
EL 5868	Hill End	Renewal Pending	16 Units	NSW
EL 6996	Hargraves	Renewal Pending	6 Units	NSW
EL 9247	Hill End	Current	2 Units	NSW
GL 5846	Hill End	Current	2.044 ha	NSW
ML 49	Hill End	Current	1.618 ha	NSW
ML 50	Hill End	Current	3.02 ha	NSW
ML 315	Hill End	Current	6.671 ha	NSW
ML 316	Hill End	Current	8.846 ha	NSW
ML 317	Hill End	Current	7 ha	NSW
ML 913	Hill End	Renewal Pending	22 ha	NSW
ML 914	Hill End	Renewal Pending	21.69 ha	NSW
ML 915	Hill End	Renewal Pending	13.27 ha	NSW
ML 1116	Hill End	Current	15.71 ha	NSW
ML 1541	Hill End	Current	279.2 ha	NSW
ELA 6457	Hill End	Application Pending	1 Unit	NSW
ELA 6466	Hill End South	Application Pending	30 Units	NSW
E63/2058	Taylors Rock	Live	19 Blocks	WA
E77/2651	Pride of Elvire	Live	17 Blocks	WA

Interests may be held directly by the Company, a subsidiary, or contractually.

Farm-in or Farm-out Agreements Entered into During the Quarter

N/A

Beneficial Percentage Interests Held in Farm-in or Farm-out Agreements at the end of the Quarter

N/A

ABOUT VERTEX

Hill End NSW:

- 14km of Continuous gold lode
- Gold recovers to gravity at +90% - GREEN GOLD
- Most of the line of lode only mined to the water table
- The Hill End Gold Project consists of 10 mining leases & 4 exploration licenses located in the core of the Hill End Trough on the eastern flank of the Lachlan Fold Belt.
- The area was first recognised as a gold centre in 1851 with a number of mining operations established over the following 50 years.
- Modern exploration has not been completed and a program of multi-element and alteration mapping has been planned to better map out the zones of high-grade mineralisation.
- Recent completion of a full geological review of the Hill End Gold Project and an updated geological model are expected to underpin a new exploration campaign.
- Largest Gold Nugget ever to be found globally was found at Hill End.
- Gravity Processing Plant on site.

Hargraves NSW:

- Hargraves Gold project is located approximately 25km south of the town of Mudgee.
- The goldfield is 4 x 10 km with numerous mineralised structures with little modern exploration.
- An updated mineral resource in accordance with JORC 2012 Code was completed by SRK Consulting (Australasia) Pty Ltd (SRK).
- The Board will prioritise the development of this project by updating PFS, permitting and further drilling to increase resources.

Taylor's Rock WA:

- The Taylor Rock Project is located 80km WSW of Norseman in the Southern Goldfields region of Western Australia
- The project has both Gold and Nickel potential, interesting historical intercepts². include:
 - 12NLJC0005: 2m @ **0.795% Ni from 202m**
 - 12NLJC004: 2m @ **0.636% Ni from 250m**
 - 10NLJC0132: 37m @ **0.477% Ni from 205m**
 - Including 1m @ **1.02% Ni from 212m**
 - 1m @ **0.835% Ni from 206m**
 - 1m @ **0.822% Ni from 209m**
 - 1m @ **0.766% Ni from 205m**
 - LJPR0084: 3m @ **0.649% Ni from 15m**
 - LJPA0145:
 - 1m @ **45.4g/t Au from 44m**
 - 3m @ **9.84g/t Au from 42m**

² Exploration results sourced from VTX announcement 12th of January 2022 "Vertex Prospectus" Independent Geological Report

Pride of Elvire WA:

- The tenements surround the Mt. Elvire homestead approximately 210km north of Southern Cross in Western Australia.
- Encouraging historical gold results² include:

Significant Historical Intercepts from Drilling for Gold:

- ME 30: **10m @ 23.2g/t Au from 17m**
- ME 22: **2.45m @ 9.29g/t Au from 0m**
- ME 31: **1m @ 144g/t Au from 15m**
- ME 21: **2.14m @ 1.77g/t Au from 0m**

Significant Historical Rock chip results:

- 6754220mN, 757460mE: **215.3g/t Au**
- 6754220mN, 757460mE: **179.7g/t Au**
- 6759560mN, 757500mE: **43g/t Au**
- 6759700mN, 757300mE: **30g/t Au**
- 6756500mN, 757120mE: **24.4g/t Au**
- 6759560mN, 757500mE: **14.5g/t Au**
- 6756500mN, 757120mE: **5.42g/t Au**
- 6756500mN, 757120mE: **3.33g/t Au**

2012 JORC-compliant Mineral Resources

	Classification	Tonnes (t)	Grade (Au g/t)	Contained oz
Hargraves	Indicated	1,108,651	2.7	97,233
	Inferred	1,210,335	2.1	80,419
Sub-Total		2,318,986	2.4	177,652
Red Hill	Indicated	413,000	1.4	18,600
	Inferred	1,063,000	1.8	61,400
Sub-Total		1,475,000	1.7	80,000
Combined Total	Indicated	1,521,651	2.35	115,833
	Inferred	2,273,335	1.96	141,819
		3,791,986	2.11	257,653

Hargraves: 0.8 g/t reporting cut-off [ASX Announcement 29 May '20](#)

Red Hill: 0.5 g/t per block, ordinary kriging grade interpolation, classified Mineral Resources limited to 160mRL below surface. ASX announcement 30 Nov 2015: [ASX announcement Nov '15](#)

To learn more, please visit: www.vertexminerals.com

Stay up to date with the latest news by connecting with VTX on LinkedIn and [Twitter](#).

Competent Persons Statement

The information in this report that relates to Exploration Results and Exploration Targets is based on information compiled by Mr. Roger Jackson, a Director and Shareholder of the Company, who is a 25+ year Fellow of the Australasian Institute of Mining and Metallurgy (FAusIMM) and a Member of Australian Institute of Company Directors. Mr. Jackson has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration results, Mineral Resources and Ore Reserves". Mr. Jackson consents to the inclusion of the data contained in relevant resource reports used

for this announcement as well as the matters, form and context in which the relevant data appears.

Forward Looking Statements and Important Notice

This report contains forecasts, projections and forward-looking information. Although the Company believes that its expectations, estimates and forecast outcomes are based on reasonable assumptions it can give no assurance that these will be achieved. Expectations and estimates and projections and information provided by the Company are not a guarantee of future performance and involve unknown risks and uncertainties, many of which are out of Vertex Minerals' control.

Actual results and developments will almost certainly differ materially from those expressed or implied. Vertex Minerals has not audited or investigated the accuracy or completeness of the information, statements and opinions contained in this announcement. To the maximum extent permitted by applicable laws, Vertex Minerals makes no representation and can give no assurance, guarantee or warranty, express or implied, as to, and takes no responsibility and assumes no liability for the authenticity, validity, accuracy, suitability or completeness of, or any errors in or omission from, any information, statement or opinion contained in this report and without prejudice, to the generality of the foregoing, the achievement or accuracy of any forecasts, projections or other forward looking information contained or referred to in this report.

Investors should make and rely upon their own enquiries before deciding to acquire or deal in the Company's securities.

Appendix 5B

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

Name of entity

Vertex Minerals Ltd

ABN

68 650 116 153

Quarter ended ("current quarter")

31 March 2022

Consolidated statement of cash flows	Current quarter \$A'000	Year to date (9 months) \$A'000
1. Cash flows from operating activities		
1.1 Receipts from customers	-	-
1.2 Payments for		
(a) exploration & evaluation	-	-
(b) development	-	-
(c) production	-	-
(d) staff costs	-	-
(e) administration and corporate costs	(261)	(279)
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)	-	-
1.9 Net cash from / (used in) operating activities	(261)	(279)

2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) tenements	(607)	(607)
(c) property, plant and equipment	(6)	(6)
(d) exploration & evaluation	(115)	(115)
(e) investments	-	-
(f) other non-current assets	-	-

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

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$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 (provide details if material)	-	-
2.6	Net cash from / (used in) investing activities	(728)	(728)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	5,500	5,500
3.2	Proceeds from issue of convertible debt securities	-	320
3.3	Proceeds from exercise of options	-	-
3.4	Transaction costs related to issues of equity securities or convertible debt securities	(570)	(794)
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 (provide details if material)	-	-
3.10	Net cash from / (used in) financing activities	4,930	5,026

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	78	-
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(261)	(279)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(728)	(728)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	4,930	5,026

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

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (9 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	4,019	4,019

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	4,019	78
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)	4,019	78

6.	Payments to related parties of the entity and their associates	Current quarter \$A'000
6.1	Aggregate amount of payments to related parties and their associates included in item 1	62
6.2	Aggregate amount of payments to related parties and their associates included in item 2	34

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.

6.1 Payment of director fees in accordance with disclosed consulting agreements

6.2 Payment to directors of additional consulting fees associated with exploration and evaluation activities on terms consistent with the disclosed consulting agreements.

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

7. Financing facilities	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
<i>Note: the term "facility" includes all forms of financing arrangements available to the entity. Add notes as necessary for an understanding of the sources of finance available to the entity.</i>		
7.1 Loan facilities	-	-
7.2 Credit standby arrangements	-	-
7.3 Other (please specify)	-	-
7.4 Total financing facilities	-	-
7.5 Unused financing facilities available at quarter end		
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.	

8. Estimated cash available for future operating activities	\$A'000
8.1 Net cash from / (used in) operating activities (item 1.9)	(261)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(115)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(376)
8.4 Cash and cash equivalents at quarter end (item 4.6)	4,019
8.5 Unused finance facilities available at quarter end (item 7.5)	-
8.6 Total available funding (item 8.4 + item 8.5)	4,019
8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3)	10.69
<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?	
Answer:	
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?	
Answer:	

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

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?

Answer:

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.

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: .29 April 2022.....

Authorised by: ...Alex Neuling.....
(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.