

## QUARTERLY REPORT FOR THE PERIOD ENDING 31 MARCH 2022

27 April 2022

ASX CODE: RWD

### DIRECTORS

Colin McCavana  
*Chairman*

Michael Ruane  
*Executive Director*

Rod Della Vedova  
*Non-Executive Director*

### MANAGEMENT

Bianca Taveira  
*Company Secretary*

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### Summary

- **Heavy rainfall at the Kumpupintil Lake Project area in March 2022 - Year 2022 activities delayed**
- **Process R&D activities continuing**
- **Kumpupintil Lake Project financing negotiations continuing**
- **Fortescue JV drilling at Kumpupintil Lake Project early in 2022**

### Corporate Activities

During the March quarterly off season period, Company expenditure was low at \$357,000. Expenditure incurred on exploration activities during the quarter was approximately \$250,000 as disclosed in item 1.2(a) of the Cashflow Report. No expenditure was incurred on mining production or development activities during the quarter. Major annual tenement costs were met in the previous period. Available cash at the end of the period was approximately \$2.8 million,

In accordance with ASX Listing Rule 5.3.5, \$17,000 was paid to related parties or their associates during the quarter, comprising wholly of Director fees.

Dr Michael Ruane is continuing as interim CEO pending appointment of a new CEO when a suitable candidate becomes available.

### Kumpupintil Lake (“KP Lake”) Potash Project Activities

There was no activity at the Kumpupintil Lake (KP Lake) Potash Project site during the March period.

In the first week of March, the KP site received over 500 mm of rain, mainly in a single day (4 March 2022). The down pour severely damaged the Talawana and Wiljabu access tracks to the KP site. Access has now been restored so siteworks can commence. Fortunately, there was no significant damage to the KP base camp.

Obviously there has been flooding of Kumpupintil Lake and in the sand dune swales surrounding the lake. Access to KP Lake for on-lake activities will need to be delayed until full access has been restored.

### R&D Activities – KP Process Flowsheet

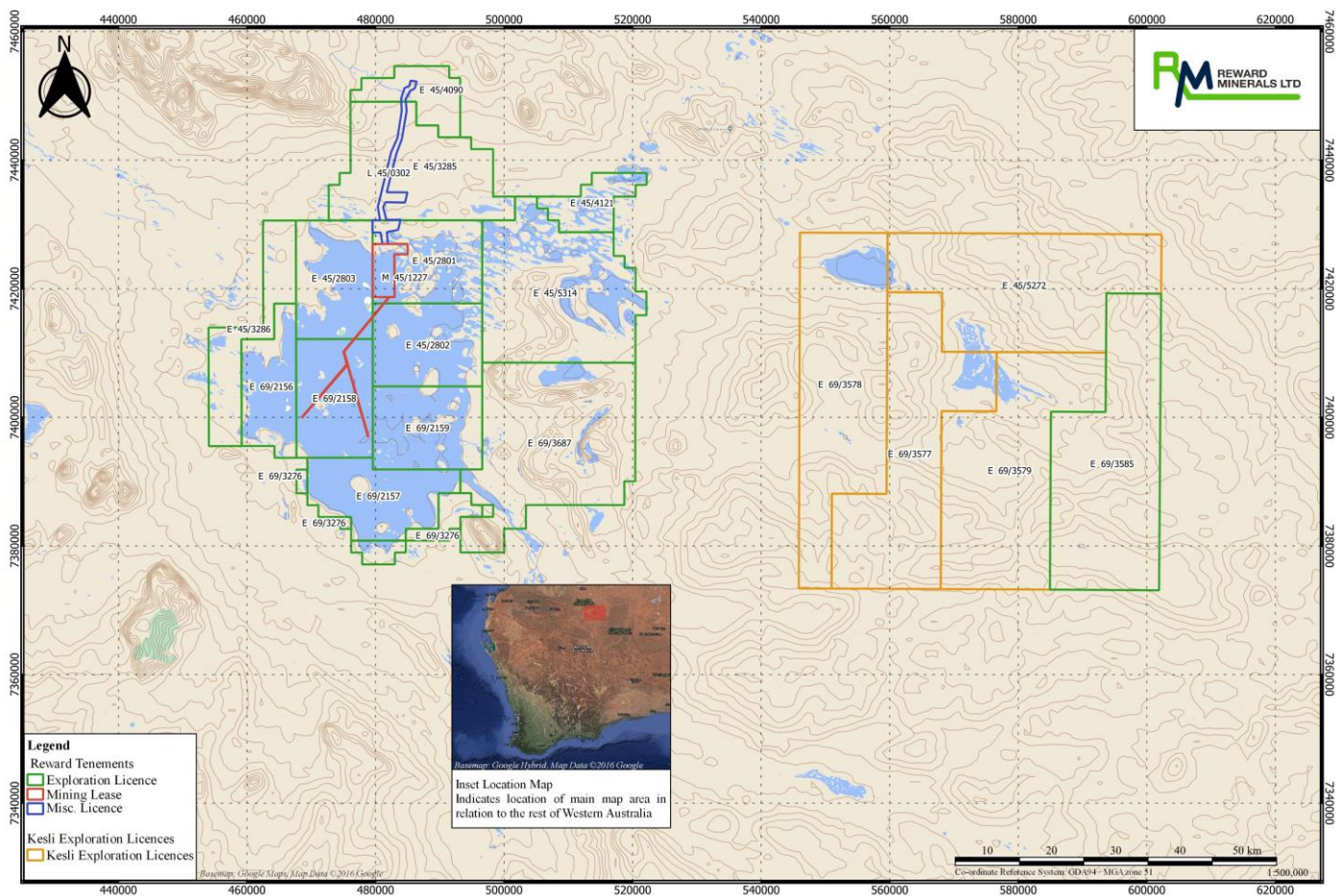
Reward has continued its Research activities aimed at improving technologies for Potash recovery in the form of SOP from brine resources existing in Australia and globally. Significant progress has been made with this research with several developments with potential to improve yield and reduce operating costs for SOP recovery from such resources. Successful implementation of these processes may significantly improve the economics and viability of the KP Project and others in Western Australia.

The Company also continues its work on the review of the Project's Pre-Feasibility Study ("PFS"). A preliminary review of the PFS material movement parameters has been completed so that an update of engineering, capital and unit operational costs can be sought from the appropriate technical firms. Staffing issues due to COVID-19 restrictions have complicated this part of the exercise, delaying the anticipated completion of the revised PFS.

## Officer Basin ("OB") Potash Project Activities

Reward has a large (~3,100 km<sup>2</sup>) tenement holding in the Officer Basin region located 100 km east of its Kumpupintil Lake Potash Project (Figure 1).

Figure 1. Kumpupintil Lake Potash Project (left) and Officer Basin Potash Project (right) Tenements



As in the case of the KP site, access to the Company's Officer Basin exploration project been blocked since early March. Works at "OB" planned for the current field season will require approval from WDLAC and the Martu Traditional Owners for Reward to access and explore within the Warnturr and Timpirr Lake areas (see Figure 2) which lie within the Company's tenement holdings.

Reward believes that a substantial palaeovalley and high salinity aquifer exists in the area where holes OB001 – OB008 have been drilled to-date within the Company's tenements.

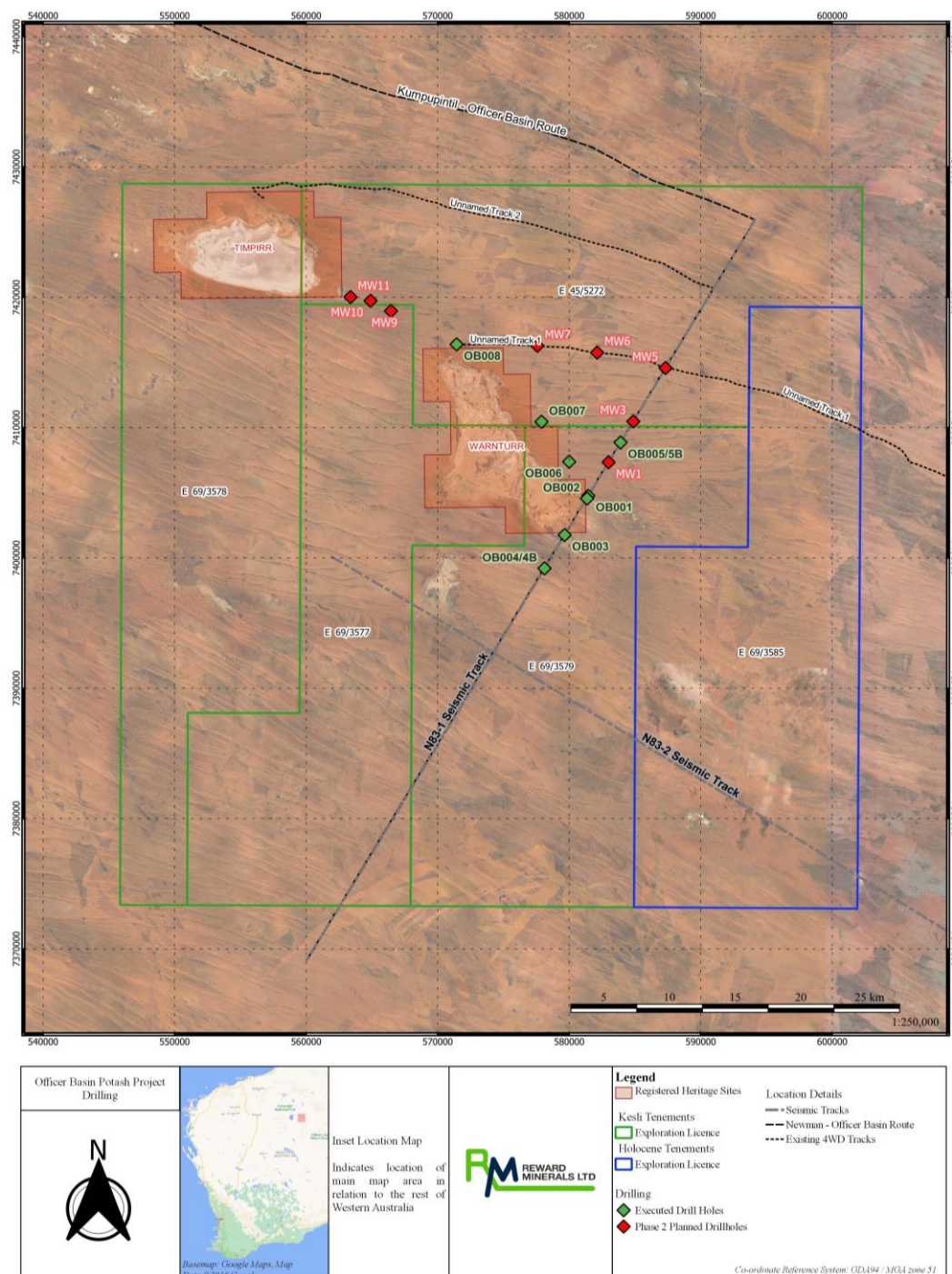
Based on that assumption, Reward proposes to conduct a Passive Seismic geophysical survey, across and the postulated flow direction of the palaeovalley, survey lines will effectively run parallel to Seismic Line N83-1 (see Figure 2) and perpendicular to the interpreted axis of the paleovalley running through Warnturr and Timpirr lakes.



Passive seismic is a relatively low-cost, non-ground disturbing technique used extensively in Western Australia to define depth of cover, shallow stratigraphy and direction and depth of palaeovalley water and brine resources for mining and other (Potash) operations. Follow-up drilling has confirmed the effectiveness of the method in other regions.

The implementation of the Passive Seismic Survey will require approval from WDLAC and the Martu Traditional Owners in order to gain access to the Warnturr and Timpirr Lake areas which are of Cultural Significance to the Martu and are Registered Sites under the Aboriginal Heritage Act 1972 (see Figure 2). Reward will seek to discuss access considerations prior to any further planning of geophysical survey activities.

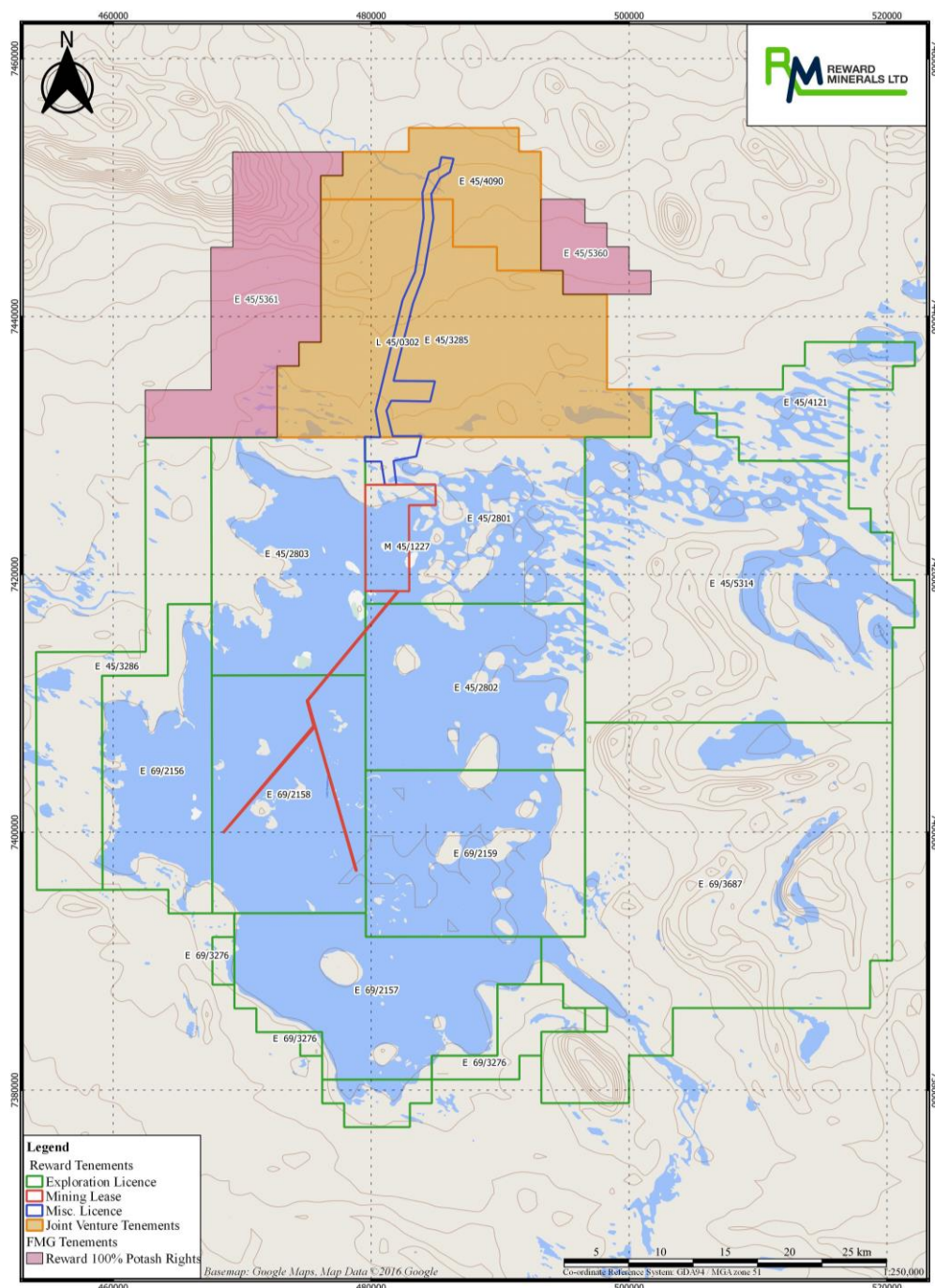
**Figure 2. Officer Basin executed and planned drill holes as of January 2022, located just 100 km east of Reward's JORC-defined SOP Resource of Kumpupintil Lake.**



## McKay Range Farm-In Joint Venture (“JV”)

Late in 2019, Reward executed a Farm-In Exploration Joint Venture with FMG Resources Pty Ltd (“Fortescue”) covering Reward’s Exploration Licences 45/3285 and 45/4090 which form part of the Kumpupintil Lake Potash Project – see Figure 3.

Figure 3. Map of the McKay Range Farm-In Joint Venture and Potash Rights Tenements



Fortescue retain the right to earn an 80% interest in the Reward tenements by expenditure of \$2 million over four years. Reward retains 100% Potash Rights over E45/3285 and E45/4090 and over the two adjoining Fortescue tenements E45/5362 and E45/5360. For further details of the Agreement see ASX Release 13 November 2019.

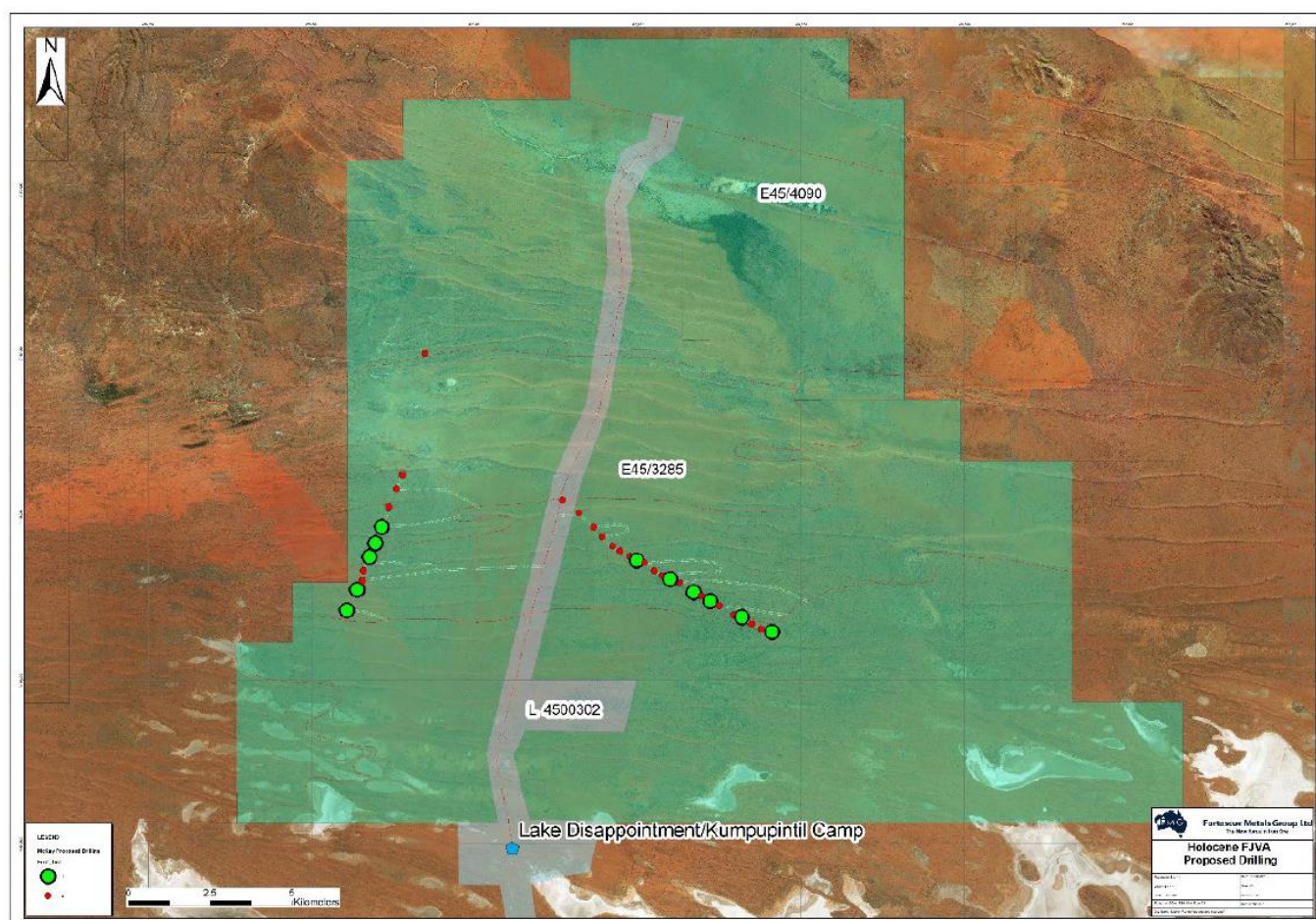


Works on the Farm-In to date include helicopter VTEM geophysical survey, regolith mapping, ground gravity survey, passive seismic survey and surface sampling (soil, lag rock chip).

Works by Fortescue at the JV site are expected to resume during the June quarter. Fortescue personnel have managed a field trip at the KP site shortly after the end of the March period accompanied by a number of Martu Traditional Owners.

Subject to relevant clearances from WDLAC and Martu Native Title holders, Fortescue has planned a first round drilling program in the two target areas shown in Figure 4.

**Figure 4. Map of Fortescue's proposed drilling on the McKay Range Farm-In Joint Venture tenure (E45/3285 and E45/4090). Green points priority 1.**



*Authorised for release by the Board of Reward Minerals Ltd*

For further information please contact:

**Michael Ruane**

**Executive Director**

**About Reward**

Reward is an ASX-listed advanced-stage sulphate of potash exploration and development company. Reward's flagship is its 100%-owned Kumpupintil Lake Potash Project, located east of Newman in north-western Western Australia. The Project hosts Australia's largest high-grade brine SOP deposit in a region with the highest evaporation rate. Key environmental approvals are in place and development can commence on completion of final feasibility studies, secondary regulatory approvals and achievement of funding.

Reward completed a detailed, conservative Pre-Feasibility Study which was updated with improved logistics in July 2018. An Indigenous Land Use Agreement is in place with the Martu people, traditional owners of the land upon which Kumpupintil Lake is situated.

**Forward-Looking Statements**

This document may contain certain "forward-looking statements". When used in this document, the words such as "could", "plan", "estimate", "expect", "intend", "may", "potential", "should", and similar expressions are forward-looking statements. Although Reward believes that the expectations reflected in these forward-looking statements are reasonable, such statements involve risks and uncertainties, and no assurance can be given that actual results will be consistent with these forward-looking statements.

For a more detailed discussion of such risks and uncertainties, see Reward's other ASX Releases, Presentations and Annual Reports. Readers should not place undue reliance on forward-looking statements. Reward does not undertake any obligation to release publicly any revisions to any forward-looking statement to reflect events or circumstances after the date of this ASX Release, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

**Exploration Results – Competent Persons Statement**

The information in this report that relates to Exploration Results, Brine Assays and Analyses is based on information compiled by Dr Michael Ruane, a Competent Person who is a Member of The Royal Australian Chemical Institute. Dr Ruane is an Executive Director of Reward Minerals. Dr Ruane has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken 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'. Dr Ruane consents to the inclusion in the report of the matters based on the information in the form and context in which it appears.

## Tenement Holdings as at 31 March 2022 (See Figure 1)

Tenement	Status	RWD Ownership at Quarter End	% Interest Acquired During the Quarter	% Interest Disposed During the Quarter
<b>Kumpupintil Lake, Western Australia</b>				
E45/2801	Granted	100%	-	-
E45/2802	Granted	100%	-	-
E45/2803	Granted	100%	-	-
E45/3285 <sup>1</sup>	Granted	100%	-	-
E45/3286	Granted	100%	-	-
E45/4090 <sup>1</sup>	Granted	100%	-	-
E45/4121	Granted	100%	-	-
E69/2156	Granted	100%	-	-
E69/2157	Granted	100%	-	-
E69/2158	Granted	100%	-	-
E69/2159	Granted	100%	-	-
E69/3276	Granted	100%	-	-
L45/302	Granted	100%	-	-
M45/1227	Granted	100%	-	-
E45/5314	Granted	100%	-	-
E69/3687	Granted	100%	-	-
<b>Officer Basin, Western Australia</b>				
E45/5272 <sup>2</sup>	Granted	100%	-	-
E69/3577 <sup>2</sup>	Granted	100%	-	-
E69/3578 <sup>2</sup>	Granted	100%	-	-
E69/3579 <sup>2</sup>	Granted	100%	-	-
E69/3585	Granted	100%	-	-
<b>Balfour, Western Australia</b>				
L46/128	Pending	100%	-	-
<b>Dora, Western Australia</b>				
E45/4321	Pending	100%	-	-
E45/4488	Pending	100%	-	-

## Notes:

1. Farm-in and Joint Venture Agreement with Fortescue Metals Group Ltd ("Fortescue") to earn an 80% joint venture interest ("JV interest") in the Tenements by spending \$2 million over four years, with a minimum expenditure obligation of \$400,000. Once the \$2 million expenditure threshold has been met, a Joint Venture will be established after which both parties will either contribute to expenditure in accordance with their respective JV interests or dilute. If a party's JV interest falls below 5%, that party's JV interest will be converted to a 1% net smelter return royalty to be paid over the first five years of commercial production.
2. Four of the Officer Basin Tenements are Registered under Kesli Chemicals Pty Ltd, which holds 100% beneficial interest in its Tenements on behalf of Reward Minerals Ltd.

## Appendix 5B

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

Name of entity

REWARD MINERALS LTD

ABN

50 009 173 602

Quarter ended ("current quarter")

31 March 2022

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (3 months) \$A'000
<b>1.</b>	<b>Cash flows from operating activities</b>		
1.1	Receipts from customers	-	-
1.2	Payments for		
	(a) exploration & evaluation	(250)	(250)
	(b) development	-	-
	(c) production	-	-
	(d) staff costs	(3)	(3)
	(e) administration and corporate costs	(113)	(113)
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 – net GST (paid) / refunded	9	9
<b>1.9</b>	<b>Net cash from / (used in) operating activities</b>	<b>(357)</b>	<b>(357)</b>

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



<b>Consolidated statement of cash flows</b>		<b>Current quarter \$A'000</b>	<b>Year to date (3 months) \$A'000</b>
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)	-	-
<b>2.6</b>	<b>Net cash from / (used in) investing activities</b>	<b>-</b>	<b>-</b>

<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	-	-
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)	-	-
<b>3.10</b>	<b>Net cash from / (used in) financing activities</b>	<b>-</b>	<b>-</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	3,160	3,160
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(357)	(357)
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)	-	-

## 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 (3 months) \$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	<b>Cash and cash equivalents at end of period</b>	<b>2,803</b>	<b>2,803</b>

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	2,803	3,160
5.2	Call deposits	-	-
5.3	Bank overdrafts	-	-
5.4	Other (provide details)	-	-
5.5	<b>Cash and cash equivalents at end of quarter (should equal item 4.6 above)</b>	<b>2,803</b>	<b>3,160</b>

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	17
6.2	Aggregate amount of payments to related parties and their associates included in item 2	-
<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>		

<b>7.</b>	<b>Financing facilities</b> <i>Note: the term "facility" includes all forms of financing arrangements available to the entity.</i> <i>Add notes as necessary for an understanding of the sources of finance available to the entity.</i>	<b>Total facility amount at quarter end \$A'000</b>	<b>Amount drawn at quarter end \$A'000</b>
7.1	Loan facilities	2,300	2,300
7.2	Credit standby arrangements	-	-
7.3	Other (please specify)	-	-
7.4	<b>Total financing facilities</b>	2,300	2,300
7.5	<b>Unused financing facilities available at quarter end</b>		0
7.6	<p>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.</p> <p>In September 2019, Dr M Ruane, Reward's Executive Director, agreed to loan the Company \$1 million. During the September 2020 quarter, Dr M Ruane agreed to further loan the Company \$300,000. In December 2021, an additional \$1 million was loaned to the Company by Dr M Ruane. The loan is unsecured, on reasonable arm's length terms and attracts interest at 7.5% per annum payable quarterly in arrears. The total facility of \$2.3 million is fully drawn down.</p>		

<b>8.</b>	<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)	(357)
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)	(357)
8.4	Cash and cash equivalents at quarter end (item 4.6)	2,803
8.5	Unused finance facilities available at quarter end (item 7.5)	-
8.6	Total available funding (item 8.4 + item 8.5)	2,803
8.7	<b>Estimated quarters of funding available (item 8.6 divided by item 8.3)</b>	7.8
	<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: 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?	
	Answer: N/A	



## 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: N/A

*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: 27 April 2022

Authorised 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.