

December 2021 Quarterly Activities Report

HIGHLIGHTS

SOUTH TELFER COPPER-GOLD PROJECT

- Assay results received for the maiden 27-hole (4,944m) reverse circulation (RC) drilling program at Hasties.
- Multiple wide, shallow high-grade copper and gold zones intersected. Significant results include:
 - **21STRC011** – 42m @ 1.17g/t Au & 0.26% Cu from surface including:
 - 12m @ 2.53g/t Au from surface;
 - 7m @ 0.86% Cu from 13m (incl. 3m @ 1.11% Cu & 1m @ 1.76% Cu); &
 - 5m @ 0.99% Cu from 95m (incl. 1m @ 3.06% Cu).
 - **21STRC018** – 62m @ 1.06g/t Au & 0.32% Cu from 4m including:
 - 9m @ 2.94g/t Au from 21m (incl. 5m @ 4.23g/t Au);
 - 4m @ 1.49g/t Au from 34m;
 - 4m @ 1.56g/t Au from 42m; &
 - 20m @ 0.5g/t Au & 0.85% Cu (incl. 8m @ 1.20% Cu).
- Phase 2 drilling program commenced with up to 5,000m of RC and DD planned to test gap between the Hasties Main and Hasties South-East zones, and extensional targets.
- 7 RC holes completed during the period for a total of 1,476m, balance of the Phase 2 drilling program to be completed during Q1 CY2022.
- Successful application for Exploration Incentive Scheme ("EIS") grant of up to \$75,000 to co-fund diamond drilling at Hasties Prospect.

KIWIRRKURRA COPPER-GOLD PROJECT

- Thirteen priority targets identified within project area including two high priority Iron-Oxide-Copper-Gold ("IOCG") style copper-gold targets identified at the Pokali Prospect ("Pokali").
- Up to 3,000m of RC and diamond drilling planned to test high-priority IOCG-style copper-gold targets at Pokali - permitting process underway.

- Successful application for Exploration Incentive Scheme ("EIS") grant of up to \$150,000 to co-fund diamond drilling at Pokali Prospect.
- Mineral Exploration and Land Access Deed of Agreement ("DOA") negotiated and executed with Tjamu Tjamu (Aboriginal Corporation) RNTBC for the Kiwirrkurra Copper-Gold Project.
- New tenement applications increase project landholding to approximately 200km².

CORPORATE

- Appointment of Ms Caroline Keats as a Non-Executive Director.
 - The role of Non-Executive Chairman has been assumed by My Blair Sergeant.
 - Cash balance at the end of the quarter was **\$2.63M**.
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Rincon Resources Limited (ASX: RCR) ("**Rincon**" or the "**Company**") is pleased to provide a report on its activities for the quarter ended 31 December 2021.

Rincon has a 100% interest in three highly prospective copper and gold projects in Western Australia: the South Telfer Copper-Gold Project, Laverton Gold Project and Kiwirrkurra Copper-Gold Project. Each project has been subject to historical exploration, which has identified large outcropping mineralised systems. The Company is planning and executing systematic exploration of these projects, aiming to delineate copper and gold resources.

SOUTH TELFER COPPER-GOLD PROJECT

Phase 1 Reverse Circulation Drilling (Hasties Prospect)

During the reporting period, the Company received final assay results for its maiden reverse circulation (RC) drilling program at the Hasties Prospect. The maiden 27 hole, 4,944m RC drilling program aimed to confirm historical drilling results completed by Newcrest Mining (ASX: NCM), as well as testing for extensions to the known shallow copper-gold mineralisation at both Hasties Main and Hasties South-East (SE) zones along the 1km long Hasties Prospect mineralised trend (Figure 1).¹

Drilling broadly defined an interpreted moderate to steep dipping, south-east plunging mineralised system, defined over a combined strike up to ~700m, a depth of over 100m below surface and up to 50m wide, with mineralisation remaining open in all directions.²

¹ ASX Announcement 5 October 2021 – WIDE, SHALLOW HIGH-GRADE COPPER-GOLD MINERALISATION INTERSECTED AT HASTIES

² ASX Announcement 21 October 2021 – FURTHER HIGH-GRADE COPPER-GOLD MINERALISATION INTERSECTED AT HASTIES

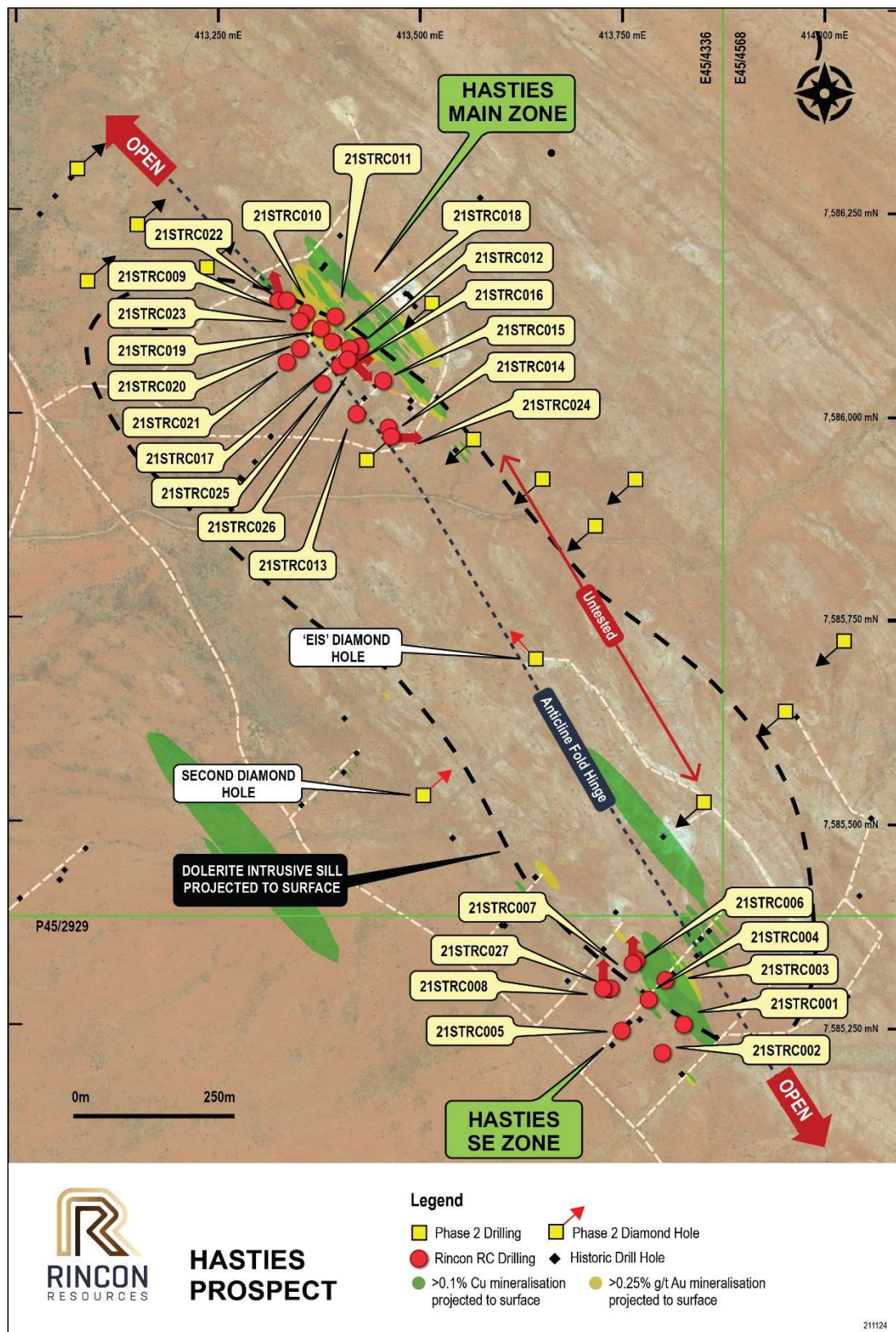


Figure 1 – Hasties Prospect drillhole location plan.

At Hasties Main zone, broad Cu-Au intervals of up to 94m (21STRC012) downhole width, including 62m @ 1.06 g/t from 4m in 21STRC21019 and 22m @ 1.83 g/t from 8m in 21STCR018 were intercepted. Mineralisation occurs above the base of oxidation and is hosted in highly weathered sulphidic-quartz vein arrays and breccia zones (Figure 2).

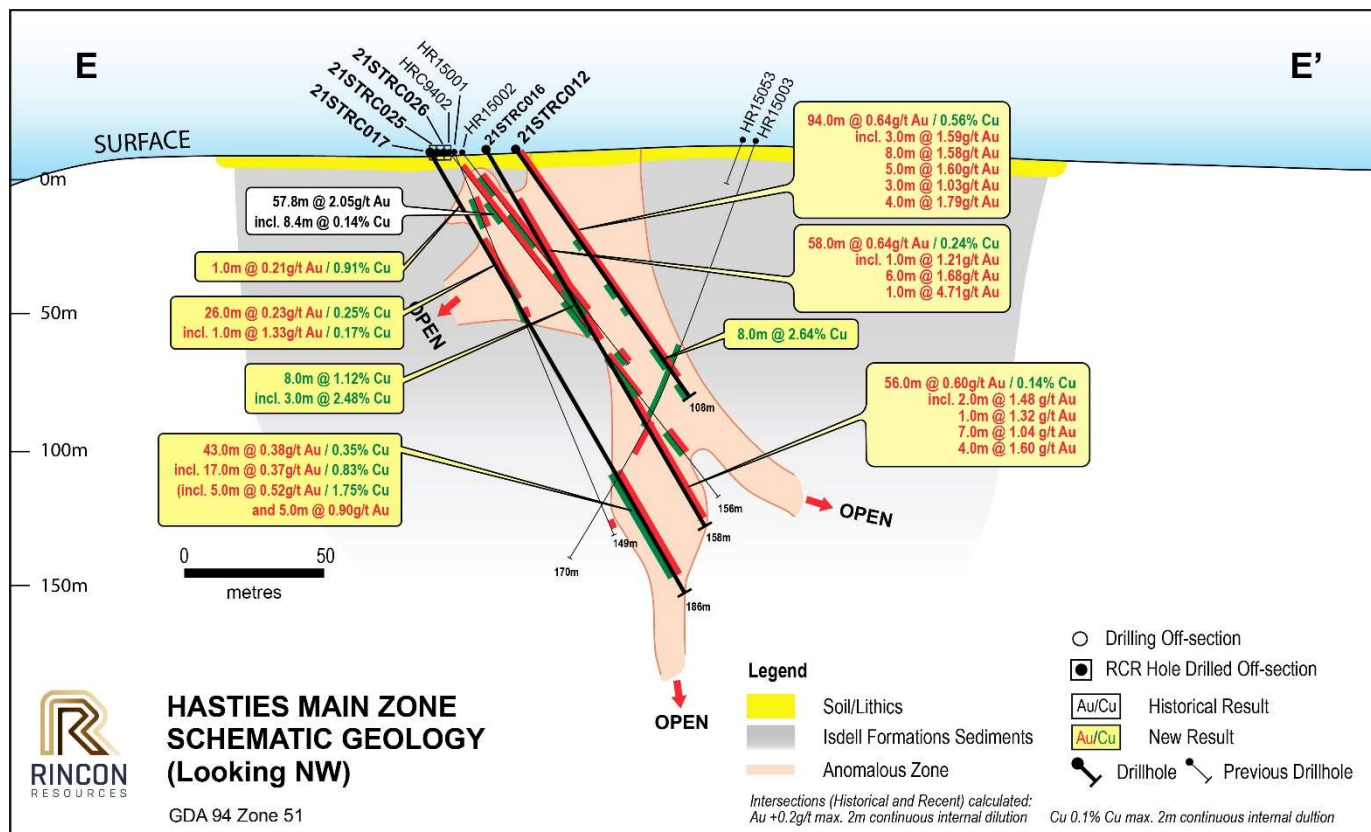


Figure 2 – Schematic section E-E' at Hasties Main Zone.

Phase 2 Reverse Circulation & Diamond Drilling

The Phase 2 drilling program at the Hasties Prospect commenced during the quarter following the completion of the final Heritage survey report and clearance to drill. The program aims to test extensional target areas along strike from earlier drilling and at depth including targets identified from the Gradient Array Induced Polarisation (GAIP) geophysical survey completed earlier in 2021³ over the greater Hasties Prospect area.

The Phase 2 program comprises up to 5,000m of combined RC and DD drilling with an EIS co-funded DD drillhole to test the newly defined Hasties Deeps target, approximately 300m below and central to the Hasties Main and Hasties South-East zones (Figure 3). The Hasties Deeps target is associated with an anticline folded intrusive dolerite sill. The Company is targeting Telfer Dome (quartz-dolomite-sulphide reef and breccia/stockwork) and Havieron (sulphide and breccia) style mineralisation, potentially associated with the contact zone between the dolerite sill and overlying sediments, the potential source of the GAIP resistivity high anomaly.

³ ASX Announcement 8 November 2021 – Phase 2 Drilling at South Telfer Copper-Gold Project



Five holes have tested a 300m zone of mapped breccia and gossan directly along strike to the northwest of the Hasties Mains Zone. All holes intersected various widths of favourable copper-gold style alteration like that previously logged at Hasties.

EIS Co-funding Grant.

During the quarter, the Company was successful in its application for a grant of a maximum of \$75,000 towards a single diamond drillhole at Hasties, under Round 24 of the Western Australian Government Exploration Incentive Scheme ("EIS Grant"). The EIS Grant will co-fund the diamond drill testing of the Hasties Deeps target (Figure 3).

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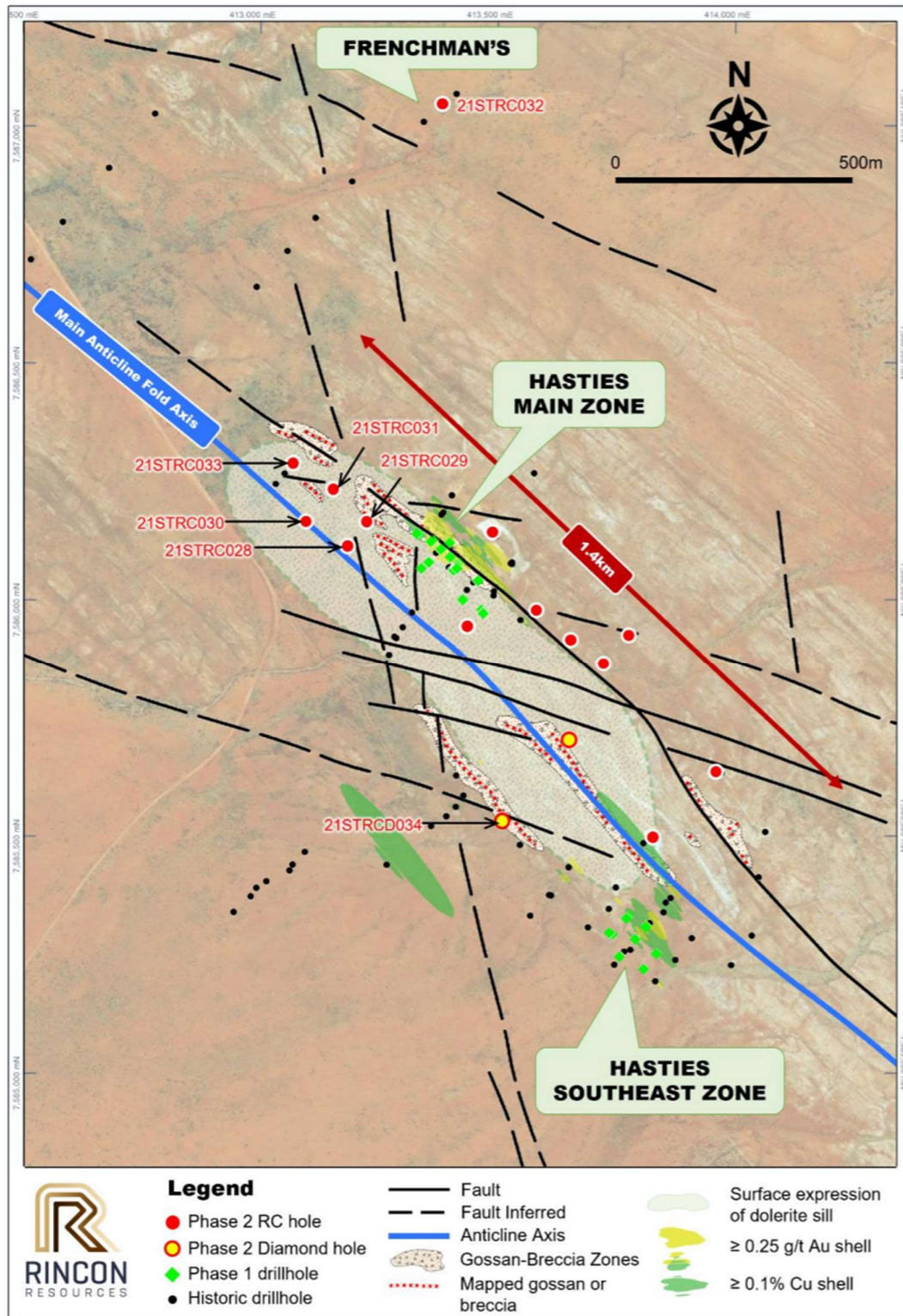


Figure 4 – Plan of the Hasties Prospect showing location of Phase 2 drillholes.

KIWIRRKURRA COPPER-GOLD PROJECT

Geophysics (Pokali)

During the Quarter, the Company announced high-priority IOCG style copper-gold targets at the Pokali Prospect in Kiwirrkurra. Independent geophysical consultants Resource Potentials, were commissioned earlier in the year to source open-file geophysical, geological, surface geochemical

and historical drilling data, compile, re-process and interpret the data as part of a comprehensive review and targeting program at the Company's highly prospective Kiwirrkurra Copper-Gold Project.⁵

Thirteen priority targets have been identified within the project area, including two high-priority IOCG style drill targets at the Pokali Prospect. The Company has proposed a maiden RC and diamond drilling program of up to 3,000m to test the two high-priority IOCG targets at Pokali, and subject to all necessary statutory approvals and heritage survey clearance, drilling at Pokali is scheduled for H1 2022.

The review also identified prospective areas to the east of the current project area and the Company has applied for three new exploration licences, increasing its project landholding to approximately 200km² (Figure 5).

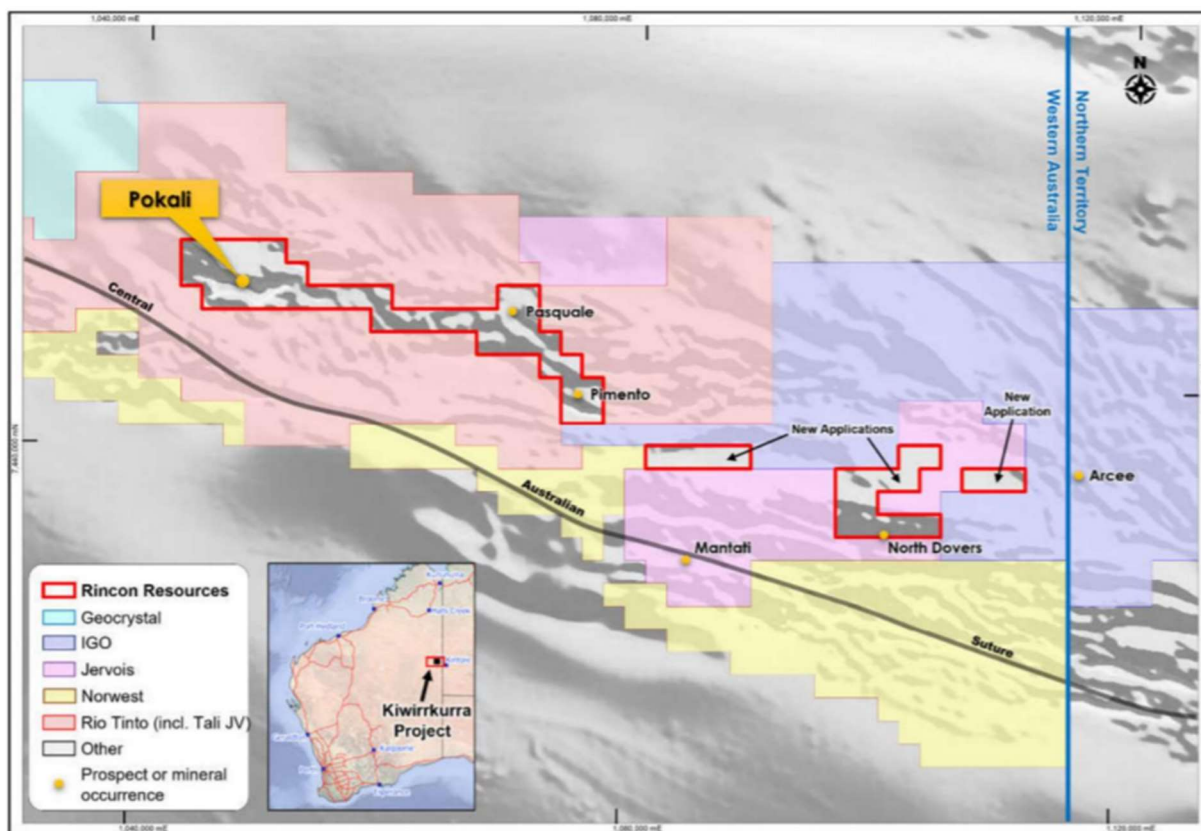


Figure 5 – Kiwirrkurra Copper-Gold Project location plan, Arunta Orogen, WA.

EIS Co-funding Grant & Land Access Deed of Agreement.

During the quarter, the Company was successful in its application for a grant of a maximum of \$150,000 towards diamond drilling costs at Kiwirrkurra, under Round 24 of the Western Australian Government Exploration Incentive Scheme ("EIS Grant"). The EIS Grant will co-fund the diamond

⁵ ASX Announcement 15 October 2021 - GH-PRIORITY COPPER-GOLD TARGETS IDENTIFIED Kiwirrkurra Copper-Gold Project

drill testing of two high-priority IOCG-style targets at the Pokali Prospect at Kiwirrkurra.⁶

Additionally, the Company has executed a Mineral Exploration and Land Access Deed of Agreement ("DOA") with the Tjamu Tjamu (Aboriginal Corporation) Registered Native Title Body Corporate at its Kiwirrkurra Copper-Gold Project.

With the DOA now finalised the Company now awaits a Ministerial Entry Permit and the completion of Heritage surveys prior to the commencement of its planned drilling program.

March Quarter Planned Activities

- Completion of Phase 2 drilling program at South Telfer Copper-Gold Project.
- Preparation for aircore drilling, up to 5,000m, to test several VTEM targets identified within the Company's southeast tenements along strike of the Hasties Prospect.
- Preparations to commence the orientation ultrafine fraction soil survey over the Westin Prospect area.

CORPORATE

During the reporting period Mr Zeffron Reeves, Mr Geoff McNamara and Mr Edward Mason tendered their resignations as Directors of the Company. The Board extends its gratitude for their valuable contribution to the Company since inception and wishes them well in their future endeavours.^{7 8}

Following the resignation of Mr McNamara, the role of Non-Executive Chairman has been assumed by Mr Blair Sergeant.

Further, Ms Caroline Keats was appointed as a Non-Executive Director. Ms Keats is a legally qualified, strategically focused business leader and corporate executive with over 20 years of corporate/commercial experience. She has extensive operational experience working with assets in foreign jurisdictions, particularly Africa. Ms Keats has effectively liaised with foreign governments to improve their understanding about operational and Australian corporate requirements and has facilitated outcomes beneficial to mining projects, local communities, and the local economy. Ms Keats commenced her career as a lawyer at Blake Dawson Waldron (now Ashurst) and then at Blakiston & Crabb (now Gilbert & Tobin). She has since worked in senior management and executive roles at Paladin Energy Ltd, Mawson West Limited, MRX Technologies (a Siemens business) and held the Managing Director role at Tiger Resources Limited. Ms Keats is currently Managing Director of ASX listed Kopore Metals Limited (ASX: KMT).

⁶ ASX Announcement 4 November 2021 – EIS Co-funding Grant for Kiwirrkurra Copper-Gold Project

⁷ ASX Announcement 12 November 2021 – Board Update

⁸ ASX Announcement 6 December 2021 – Board Changes

Expiry of Escrow Restrictions

- 498,212 fully paid Ordinary shares which were classified as ASX restricted securities ceased to be escrowed on 1 December 2021; and
- 2,045,790 fully paid Ordinary shares which were classified as ASX restricted securities ceased to be escrowed on 8 December 2021.

Payments to Related Parties

As outlined in the Appendix 5B for the quarter ending 31 December 2021 (section 6.1 and 6.2), during the quarter approximately \$126,000 in payments were made to related parties and/or their associates as remuneration for the MD (incl. superannuation), Non-Executive Director fees, and consulting fees.

Use Of Funds

The table below outlines use of funds as compared to the Company's Prospectus dated November 20, 2020.

	Prospectus (24-month period)	Actual Q2 FY22	Actual Total
South Telfer Exploration	\$3,820,000	\$429,867	\$1,770,725
Laverton Exploration	\$1,030,000	\$18,480	\$456,319
Laverton completion payment	\$25,000	-	\$25,000
Kiwirrkurra Exploration	\$280,000	\$48,239	\$108,533
Expenses of the offer	\$610,000	-	\$568,784
Administration costs	\$750,000	-	\$750,000
Working capital	\$295,529	\$263,739	\$447,512
Total	\$6,810,529	\$760,325	\$4,126,873

Cash balance at the end of quarter is **\$2.63M**.

TENEMENTS

Project	Tenement	Status	Area (Ha)
Kiwirrkurra	E80/5241	Live	12,650
	E80/5648	App	948
	E80/5649	App	4,107
	E80/5650	App	1,580
Sub-Total	4		19,285
Laverton	E38/2908	Live	2,250
	E38/3356	Live	735
	E38/3566	App	536
	E38/3567	App	301
	E38/3568	App	270
Sub-Total	2		4,092
South Telfer	E45/4336	Live	317
	E45/4568	Live	1,212
	E45/5359	Live	31,390
	E45/5363	Live	4,780
	E45/5364	Live	2,775
	E45/5501	Live	10,830
	P45/2929	Live	186
	P45/2983	Live	124
Sub-Total	8		51,614

Authorised by the Board of Rincon Resources Limited

END NOTES

The information contained in this announcement related to the Company's past exploration results is extracted from, or was set out in, the following ASX announcements which are referred to in this Quarterly Activities Report:

- The report released 5 October 2021 – South Telfer Exploration Update
- The report released 15 October 2021 – High-priority copper-gold mineralisation intersected at Hasties
- The report released 4 November 2021 – EIS Co-funding grant for Kiwirrkurra
- The report released 8 November 2021 – Phase 2 drilling to commence at South Telfer
- The report released 12 November 2021 – Board Update
- The report released 23 November 2021 – Expiry of Escrow Restrictions
- The report released 6 December 2021 – Board Changes
- The report released 21 December 2021 – South Telfer Phase 2 Drilling Update

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About Rincon

Rincon has a 100% interest in three highly prospective copper and gold projects in Western Australia: South Telfer, Laverton and Kiwirrkurra. Each project has been subject to historical exploration which has identified major mineralised systems which Rincon intends on exploring in order to delineate copper and gold resources.



Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr Gary Harvey (BSc(App) Geology) MAIG MAICD). Mr Harvey is a member of the Australian Institute of Geoscientists and an employee of the Company. Mr Harvey has sufficient experience that is relevant to the style of mineralisation and type of deposit 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 Harvey consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.

Future Performance

This announcement may contain certain forward-looking statements and opinion. Forward-looking statements, including projections, forecasts and estimates, are provided as a general guide only and should not be relied on as an indication or guarantee of future performance and involve known and unknown risks, uncertainties, assumptions, contingencies and other important factors, many of which are outside the control of the Company and which are subject to change without notice and could cause the actual results, performance or achievements of the Company to be materially different from the future results, performance or achievements expressed or implied by such statements. Past performance is not necessarily a guide to future performance and no representation or warranty is made as to the likelihood of achievement or reasonableness of any forward-looking statements or other forecast. Nothing contained in this announcement nor any information made available to you is, or and shall be relied upon as, a promise, representation, warranty or guarantee as to the past, present or the future performance of Rincon.