

ASX ANNOUNCEMENT

31 July 2023

QUARTERLY REPORT FOR THE PERIOD ENDING 30 JUNE 2023

Kairos set to drill large lithium anomalies next to Manna lithium deposit in WA

Plus, planning underway to unlock value of increased 1.6Moz gold Resource at Mt York in the Pilbara while continuing to grow the inventory

Highlights

Roe Hills Lithium & Rare Earth Element (REE) Projects

- Initial 7,000m of RC drilling planned for the Black Cat Lithium, Crystal Palace Lithium and Blue Jay REE prospects at Roe Hills; Drilling expected to start early August
- Heritage Protection Agreements or Protocols in place with both Kakarra Aboriginal Claimant Groups; Heritage surveys completed in early July over all drill targets
- Latest infill and extensional deep soil sample results confirm the 2.8km-long Black Cat lithium prospect is the highest priority drill target with huge scale
- New Lithium and pathfinder anomalies were identified along strike of the Black Cat prospect and at other locations through deep soil sampling
- A new Lithium target called Whitehorse is interpreted to occur on the northern apex of a large granite, providing a very prospective geological target setting; Regional sampling to be extended south towards Lake Randell

Mt York Gold Project, Pilbara

- Resource Estimate (MRE) increased by 500,000oz to 49.24Mt at 1.02 g/t for 1.62Moz at a 0.5 g/t Au cutoff
- New MRE includes a higher-grade component of 21 Mt at 1.5 g/t Au containing 1.0 Moz at a 0.7 g/t Au cutoff
- Outstanding growth potential with numerous prospects to be investigated, including Gilt Dragon, where historic drilling reports 19m @ 1.31 g/t Au from 1m including 5m @ 3.19 g/t Au from 4m
- Preliminary metallurgical Sighter test work underway using IMO Consultants

Cash

- Cash position of \$4.13M at 30 June 2023
- Subsequent to end of the quarter, a \$10.55m financing took place via a private share placement to Global Lithium Resources (ASX: GL1) for A\$4m and a fully-underwritten non-renounceable entitlement offer on a one (1) for five (5) basis to raise up to A\$6.55m at A1.5c per share

Kairos Managing Director, Dr Peter Turner said: **“It was a highly successful quarter which set us up for what could be company-making drilling programs at our lithium projects.**

“Not only have we developed a pipeline of quality lithium and REE drill targets in the shadow of the Manna Lithium deposit, we have also attracted a top lithium company in Global Lithium (ASX:GL1) to our register this quarter with a \$4m cash injection as part of our A\$10.55m financing.

“Our flagship Mt York Gold Project grew again this quarter to 1.6 Moz and our attention will turn to ways we can grow the resource further while unlocking the full value of this large inventory”.

ROE HILLS LITHIUM PROJECT (100% KAI)

Kairos Minerals Ltd (ASX: KAI “Kairos” or “the Company”) reported multi-element results from an additional **2,442 samples** as the programme of deep soil sampling moved southward from the Crystal Palace area in the northern part of the prospective Roe Hills north area (**Figure 1**). The assay results were reported on 4 April and 14 June 2023 and highlighted additional high quality, new lithium, caesium, beryllium and tin anomalies, as well as providing more information from infill sampling the huge Black Cat Li-Cs-Be-Sn anomaly in the area (**Figure 1**).

The 2,442 sample results announced during the quarter are in addition to the 572 results from the same programme at Crystal Palace and Blue Jay Prospects that were announced on 25 January 2023¹ and shown on **Figure 2**.

Roe Hills is 100km east of Kalgoorlie, WA and is located within a new spodumene-bearing pegmatite province hosting the Manna Li-Ta project (**Figures 2, 3 & 5**). The discovery by the Company of Rare Earth Elements (REEs) in soils at the Blue Jay Prospect has increased

¹ See KAI press announcement dated 25 January 2023 entitled ‘Highly promising lithium anomaly with mapped pegmatites’

the interest of these critical metals, especially since Kairos's neighbour, Global Lithium (ASX:GL1) announced on 13 July 2023 the discovery of significant high-grade Rare Earths in the drilling close to the Manna Lithium deposit². Kairos believes that Blue Jay is likely to be an extension of the REE discovery at Manna and is therefore a significant development in the hunt for these critical metals.

The deep soil program has, to date, confirmed multiple lithium and pathfinder element anomalies with a standout 2.8km long coherent and coincident Li-Cs-Be-Rb-Sn anomaly being defined at the Black Cat prospect (**Figures 1 & 2**) proximal to the Cardunia Syenogranite. The Cardunia Syenogranite has multiple spodumene bearing pegmatite occurrences around its periphery including the Manna lithium deposit (ASX:GL1 32.7 Mt @ 1.0% Li₂O) and is interpreted to be the main source for spodumene-bearing pegmatites in the district.

The 2.8km lithium anomaly at Black Cat trends northeast on a similar orientation to the northeast striking Manna deposit (**Figure 2**), and on a similar orientation to mapped pegmatite occurrences located 2km off-lease to the northeast at the Pecan prospect (ASX:ALY). This adds confidence that the lithium anomaly is related to an underlying geological feature interpreted to be a Li-bearing pegmatite occurrence.

Deep soil samples were collected on a 300m x 50m to 100m x 50m spacing using a Kanga post-hole configuration with samples collected from a nominal 1m depth in order to collect a quality geochemical sample and to minimise the effect of transported surficial material. Samples were sieved to -80 mesh and sent to Intertek for 4-acid digest and low-level multi-element and gold analysis. The program was designed to provide higher quality geochemical samples by infilling previous shallow soil samples collected over the Roe Hills North area (see KAI ASX announcement 09 November 2022 entitled 'Additional significant lithium targets identified at Roe Hills Project, Eastern Goldfields, WA').

² See GL1 press announcement dated 13 July 2023 entitled 'REE Discovery at Manna Project Area'

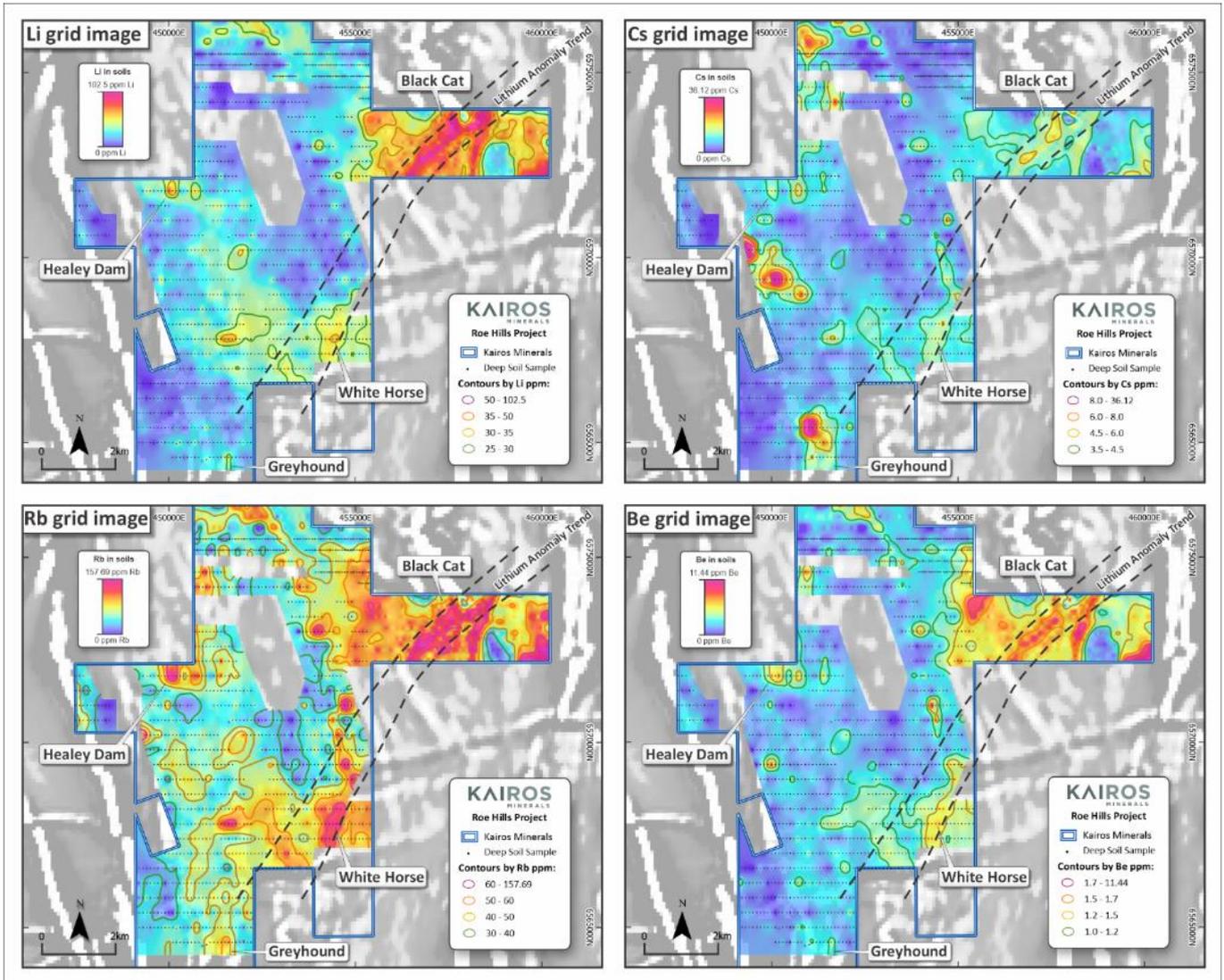


Figure 1: Deep soil geochemical results that were completed during the quarter for lithium (top left), caesium (top right), rubidium (bottom left) and beryllium (bottom right) displayed as gridded and contoured data over a greyscale magnetic image.

There are two Aboriginal Claimant Groups over the Roe Hills Project and a Heritage Protection Protocol has been signed with Kakarra 'A' and a Heritage Protection Agreement has been signed with Kakarra 'B'. An on-ground heritage survey was completed between the 7-9th July (**Photo 1**) paving the way for ground clearance and drilling to proceed.

No significant, tangible or intangible cultural heritage values were found and the Claimants have given permission for the RC drilling to proceed at Black Cat, Crystal Palace and Blue Jay.

Drilling is tentatively planned to start in the first week of August. Up to 7,000m of RC is expected to be completed to test all lithium, REE and gold targets.



Photo 1. Kairos's Geospatial Analyst Bruno Froes (left) and Daniel Sinclair (right) conducting a heritage survey over Kakarra 'A' Claimant Area. Daniel is pointing out a native "Karlkurla" (silky pear) fruit from which the nearby town of Kalgoorlie derives its name.

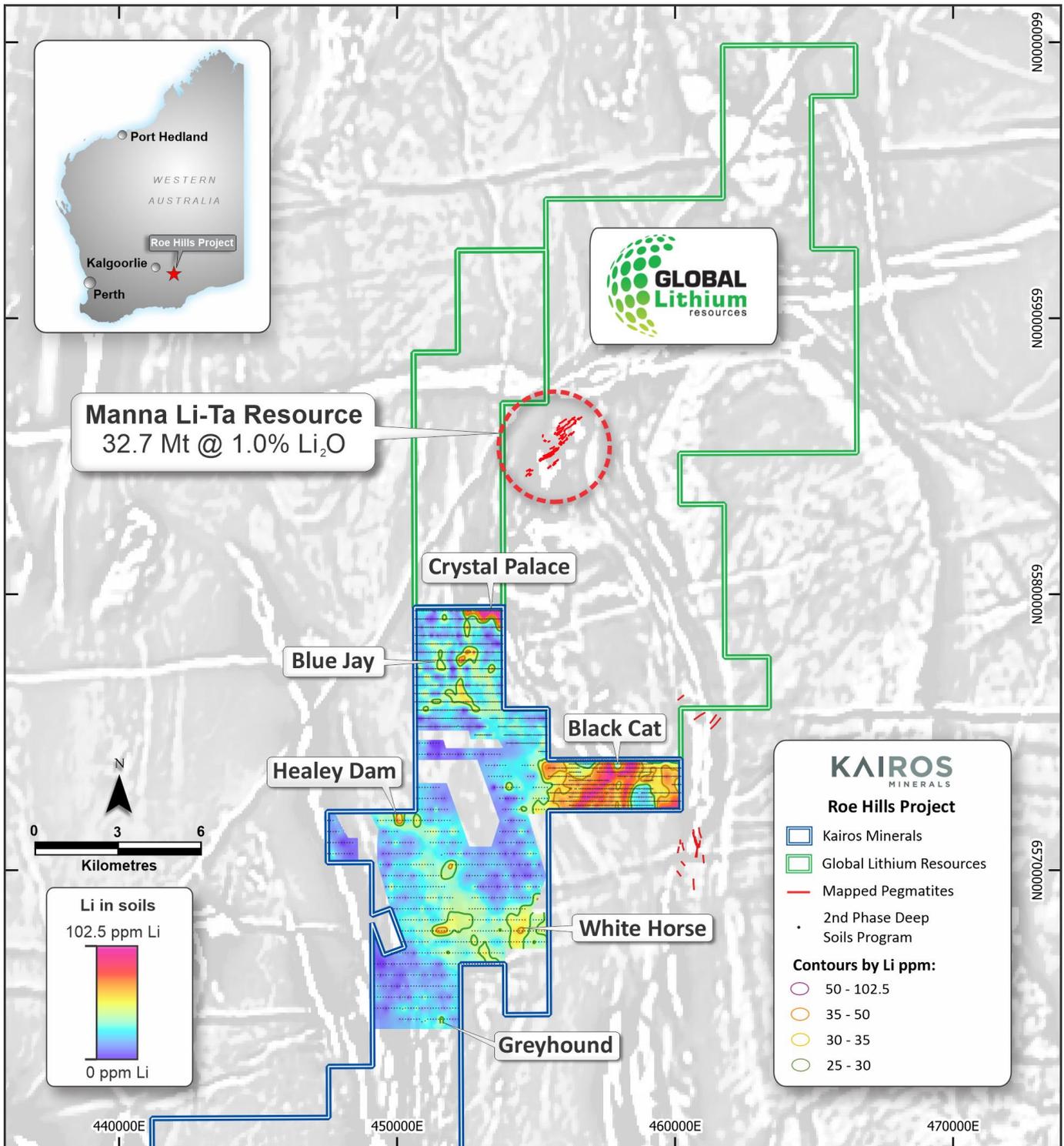


Figure 2. Additional 'deep' soil sampling results at Roe Hills north (coloured on lithium values) in relation to the Manna Lithium-Tantalum deposit of Global Lithium Resources (ASX:GL1). Deep soil sampling will continue to the south, towards Lake Randall. Zoomed-in geochemical grids for Li, Cs, Rb, Be are shown on **Figure 1**. Detailed sampling results for Black Cat shown on **Figure 3**.

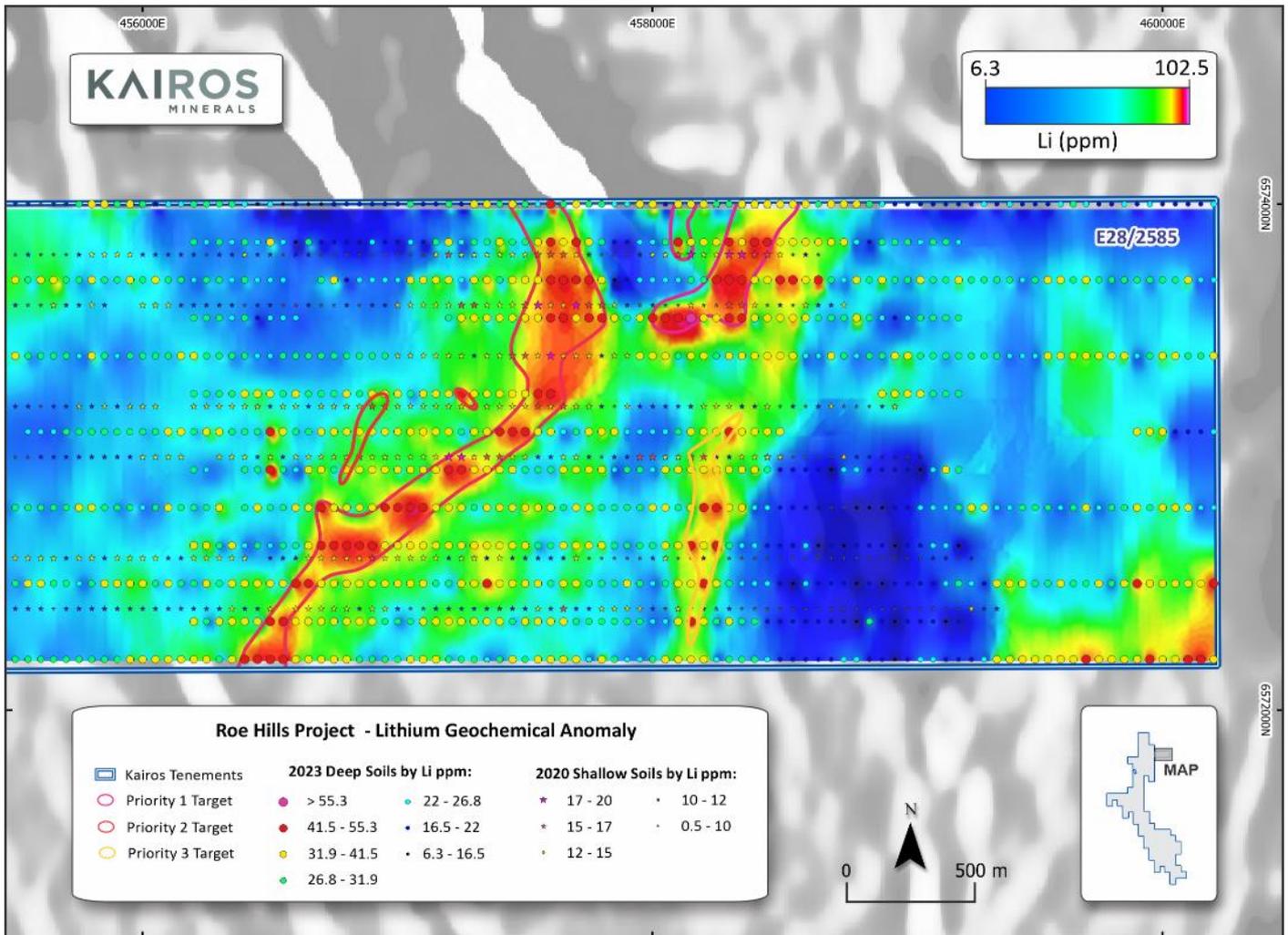


Figure 3. Deep soil lithium geochemical results displayed as points and gridded data at the Black Cat prospect over a black & white magnetic image.

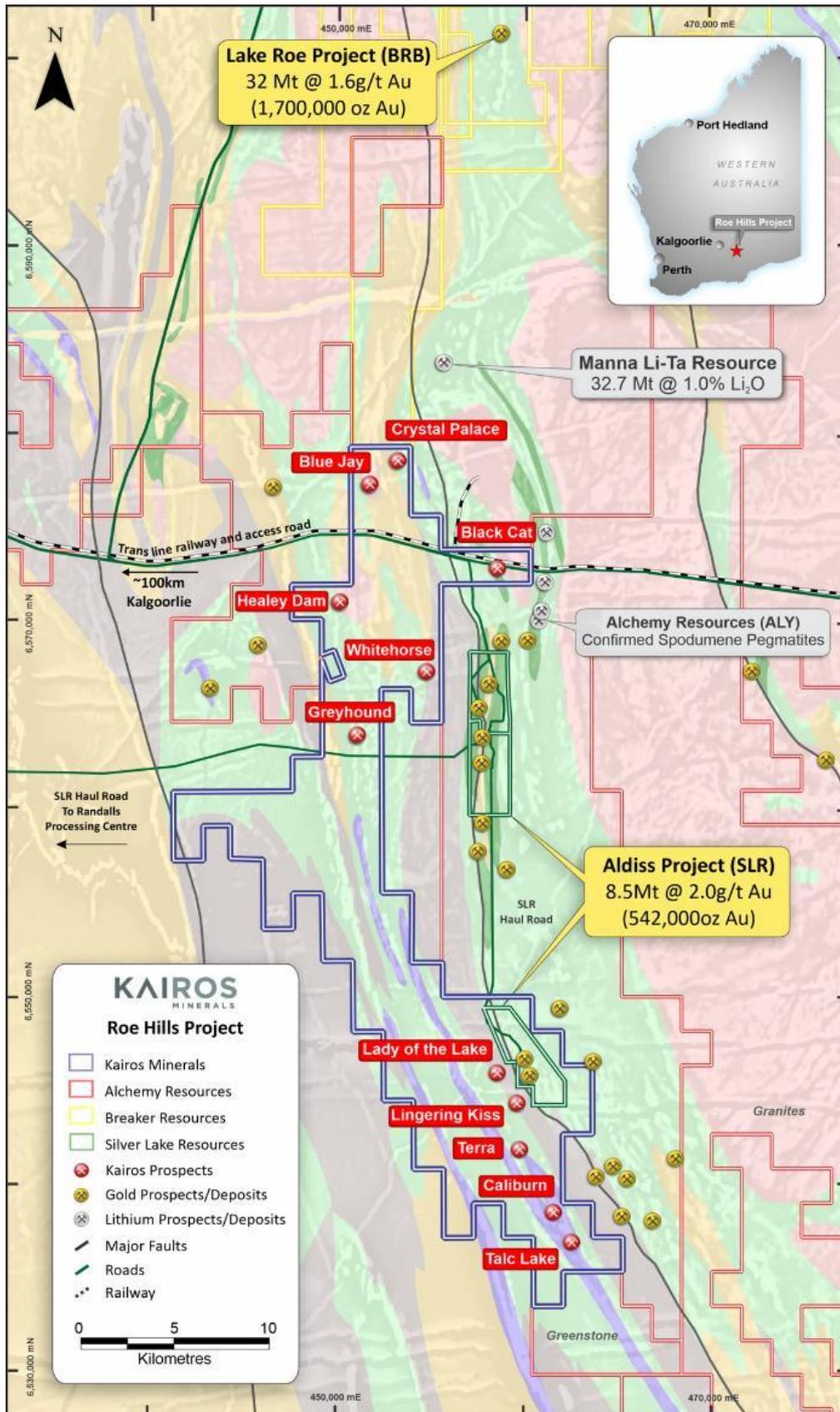


Figure 4. Kairos' tenements in relation to neighbouring companies over the Roe Hills area overlain on a magnetic image highlighting interpreted granites. Lithium mines and advanced projects with resources are shown with quoted resources.

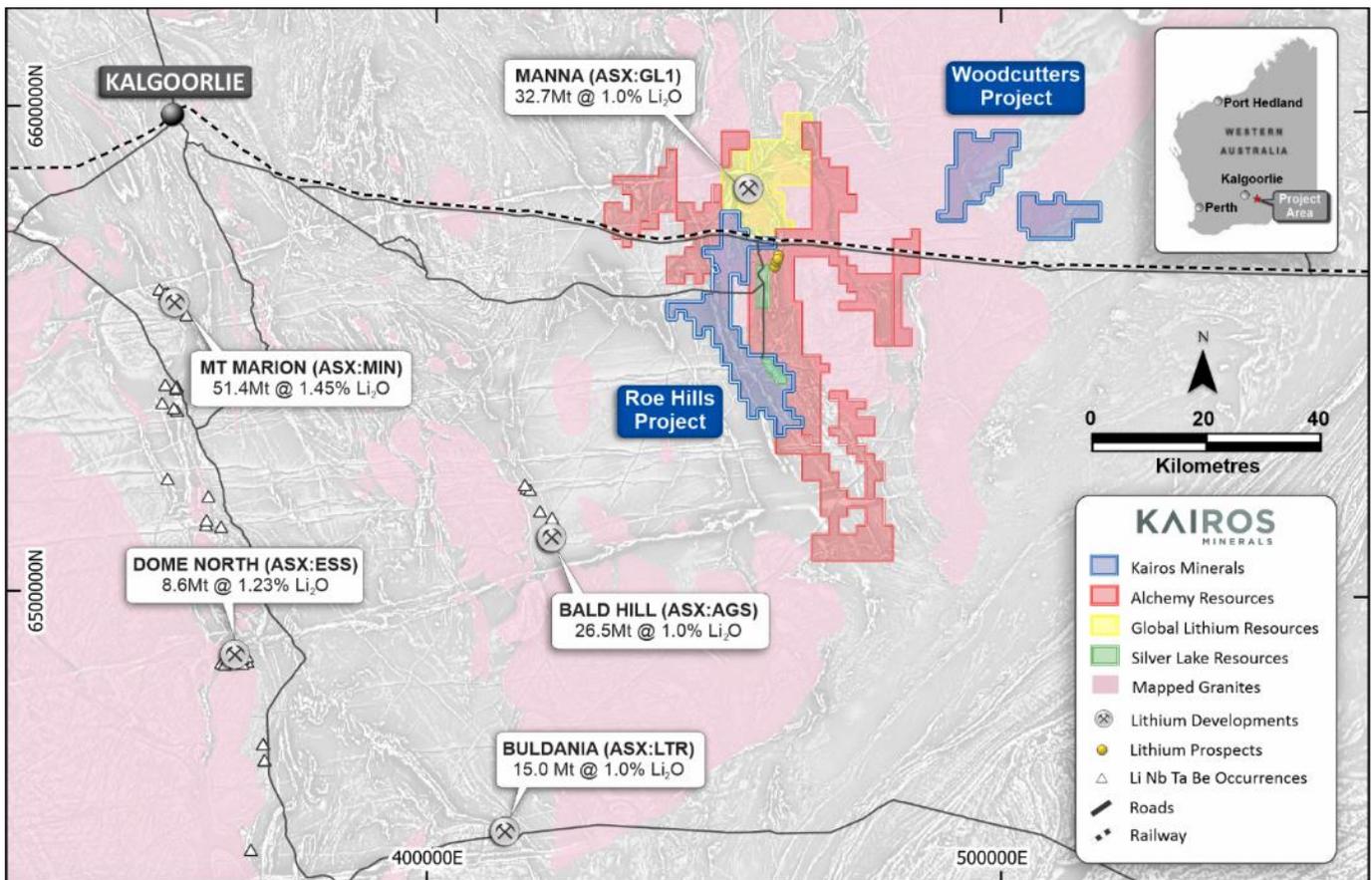


Figure 5. Kairo's lithium & gold prospects over the Roe Hills area overlain on a simplified geological-magnetic image highlighting interpreted granites. Lithium and gold mines/advanced projects with resources are shown.

Results from the program have defined geochemical anomalies at the newly defined targets at **Whitehorse, Healey Dam** and **Greyhound (Figures 2 & 4)**. These new targets display coincident and coherent lithium, caesium, rubidium and beryllium anomalism (**Figure 1**), a similar assemblage of lithium pathfinder elements as seen at the Black Cat and Crystal Palace prospects (**Figures 1 & 4**). The program has also identified a number of gold anomalous zones at Whitehorse and Greyhound coincident with known structural corridors prospective for gold mineralisation (**Figure 6** – see below).

Details on the new prospects associated with significant geochemical anomalies are outlined below. Field investigations for the newly identified prospects are currently underway.

Whitehorse

Whitehorse is a new 2,000m long lithium and pathfinder anomaly located approximately 4km to the southwest of the Black Cat prospect and is interpreted to be a continuation of

the strong southwest-trending lithium anomaly previously reported at Black Cat. The deep soil program at Whitehorse returned elevated values for lithium, rubidium, beryllium and caesium occurring at the northern apex of a large granitic intrusion that may be prospective for LCT pegmatites, with GSWA mapping showing felsic dykes intruding into the mafic stratigraphy. The lithium anomaly at Black Cat is interpreted to be related to an underlying Li-bearing pegmatite occurrence, with the Whitehorse area interpreted to be the along-strike extension of Black Cat, making it an attractive target for follow-up exploration (**Figure 2**).

In addition, the Whitehorse area also displays a notable coherent gold anomaly extending over 2.6km in length along the approximate position of the Roe Hills Shear Zone (**Figure 6**). This gold anomalism is observed across seven lines of soil samples, with gold values up to 20ppb Au. The anomaly is striking north-northwest and is parallel to the local stratigraphy and structure, with foliated and deformed mafic and sedimentary rocks the predominant geology of note. The presence of deformed mafic rocks and the proximity of the Roe Hills Shear Zones makes this target favourable for structurally hosted gold mineralisation.

Healey Dam

The Healey Dam prospect occurs on the western side of a mapped granitic body approximately 6km to the west of Black Cat (**Figure 2**). The area displays multiple occurrences of elevated lithium, rubidium, beryllium and caesium, with much of the central part of the anomalous area affected by a thin veneer of transported cover. Numerous felsic dykes and sills have been mapped intruding into the mafic and sedimentary country rock. Field investigations are currently underway to identify if the area host pegmatites around the mapped granitic body.

Greyhound

The southern-most line of sampling returned several samples with significant gold values greater than 50 ppb Au over foliated mafic rock of the main Roe Hills mafic-ultramafic sequence. Mapped outcrop is sporadic with much of the area under shallow surficial cover, however several granitic intrusions have been mapped and interpreted in the area with significant caesium and minor lithium anomalism in close proximity to the intrusions indicating the potential for LCT pegmatites. Field investigations are currently underway for indications of gold mineralisation, and infill and extensional soil sampling and have been planned for this target (**Figure 3**).

Follow-up Exploration

A total of 3,301 infill deep soil samples have now been collected from the Roe Hills North area. Kairos believes this sampling technique has delivered high quality results with no ground disturbance. An additional 1,550 samples have been planned to continue the program to the south of the existing sampled area towards the edge of Lake Randell, and to infill in key areas, with the program expected to commence in the July quarter.

RC drilling at Black Cat (lithium and gold), Crystal Palace (lithium) and Blue Jay (rare earths) has been planned, with the programs likely to commence with drill pad preparation and drill rig mobilisation in early August. An initial 5000m is planned as a first phase of drilling, with additional meters budgeted on success.

Field investigations are currently underway at the newly identified prospects of Whitehorse, Healey Dam and Greyhound with the aim of identifying potential lithium pegmatites and indications of gold mineralisation. Aeromagnetic interpretation that was completed over Roe Hills North has assisted in identifying target areas of interest prior to planning of soil sampling and geological field work. Further work is currently ongoing to complete aeromagnetic interpretation to the southern part of the Roe Hills exploration tenure with the aim to identify areas with lithium and gold exploration potential and guide future exploration efforts.

ROE HILLS RARE EARTH ELEMENT (REE) PROJECT (BLUE JAY) (100% KAI)

The results of deep soil sampling and multi-element analysis were reported to the ASX in a press announcement on 13 April 2023 entitled '1km-long rare earths anomaly highlights potential for significant discovery' and discussed in the KAI March quarterly report.

No further field work was conducted at Blue Jay except the completion of a Heritage Survey over the proposed drill lines.

Blue Jay REE anomalies will be drilled as part of the Roe Hills 7,000m RC programme in early August.

ROE HILLS GOLD PROJECT (100% KAI)

In addition to the lithium anomalism, a 2,300m long zone of Au anomalies with values up to 187ppb Au has been confirmed and extended at Black Cat, on the western margin of the Cardunia Syenogranite along the Black Cat Shear (**Figure 6**). This anomaly was originally defined by previous soil geochemistry and was partially drill-tested by RC drilling in 2021 with results of 16m @ 0.48g/t Au from 46m including 4m @ 1.63g/t Au from 48m. This anomaly has now been extended to the northwest, with the central

portion of the anomalous zone truncated by transported overburden which appears to have masked the geochemical response in an otherwise fairly continuous anomaly.

Kairos intends to commit up to 1,500m of RC to test the gold anomalism in the area in the upcoming RC programme.

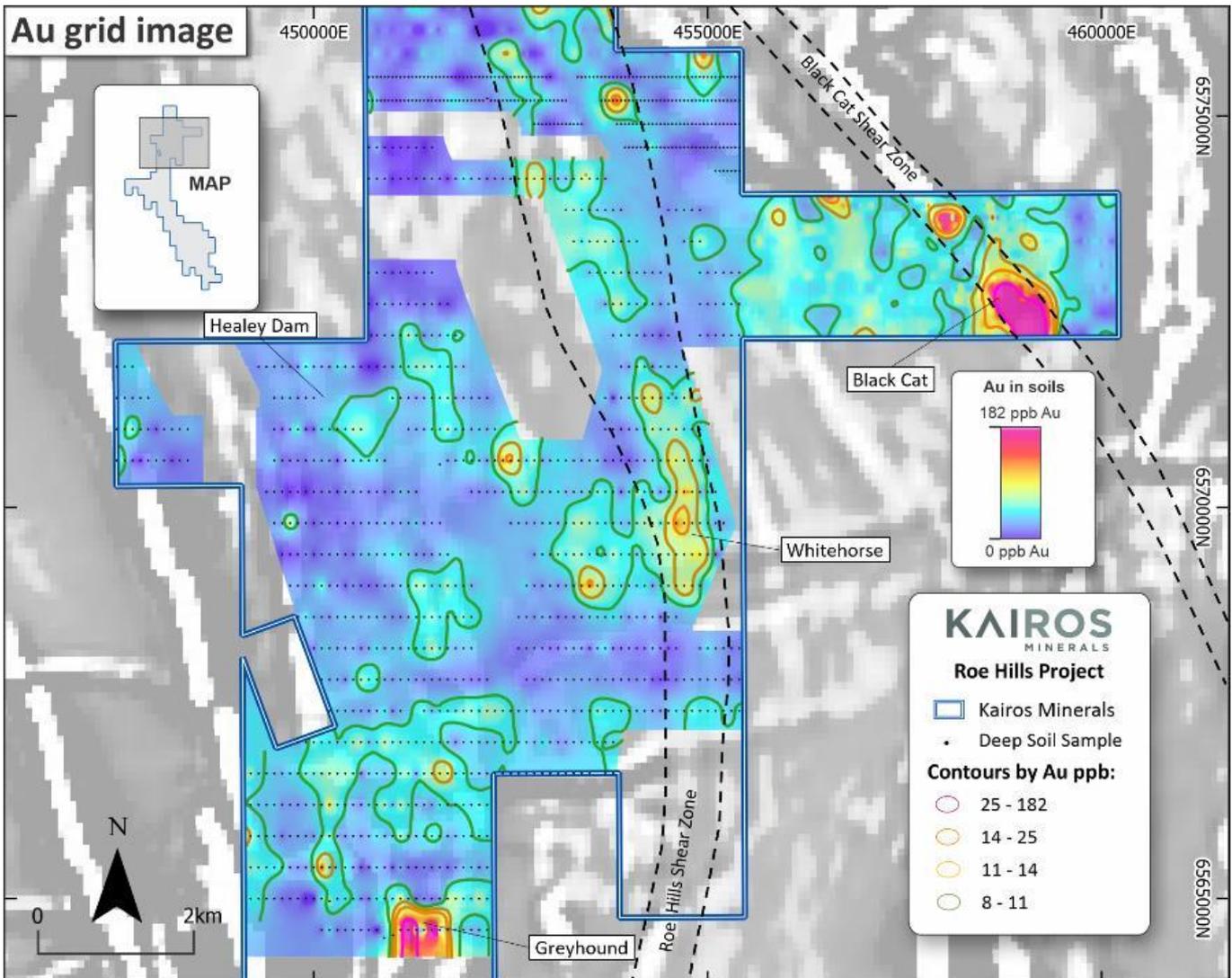


Figure 6. Phase 2 deep soil geochemical results for gold at Roe Hills North displayed as gridded and contoured data over a greyscale magnetic image.

MT YORK LITHIUM PROJECT (100% KAI)

With the discovery of spodumene-bearing pegmatites at surface at Mt York and subsequent follow-up drilling that confirmed that Mt York sits within a ‘fertile corridor’ for Lithium-Caesium-Tantalum (LCT) pegmatites, the Kairos Team is investigating geophysical methods ahead of possible deeper drilling to test targets at Zakanaka and Iron Stirrup (**Figure 7**). Proposed drill holes on **Figure 7** called PEP_01 and PEP_02 are

favoured drill hole locations that are positioned to intercept likely extensions of the giant Pilgangoora Lithium pegmatite system.

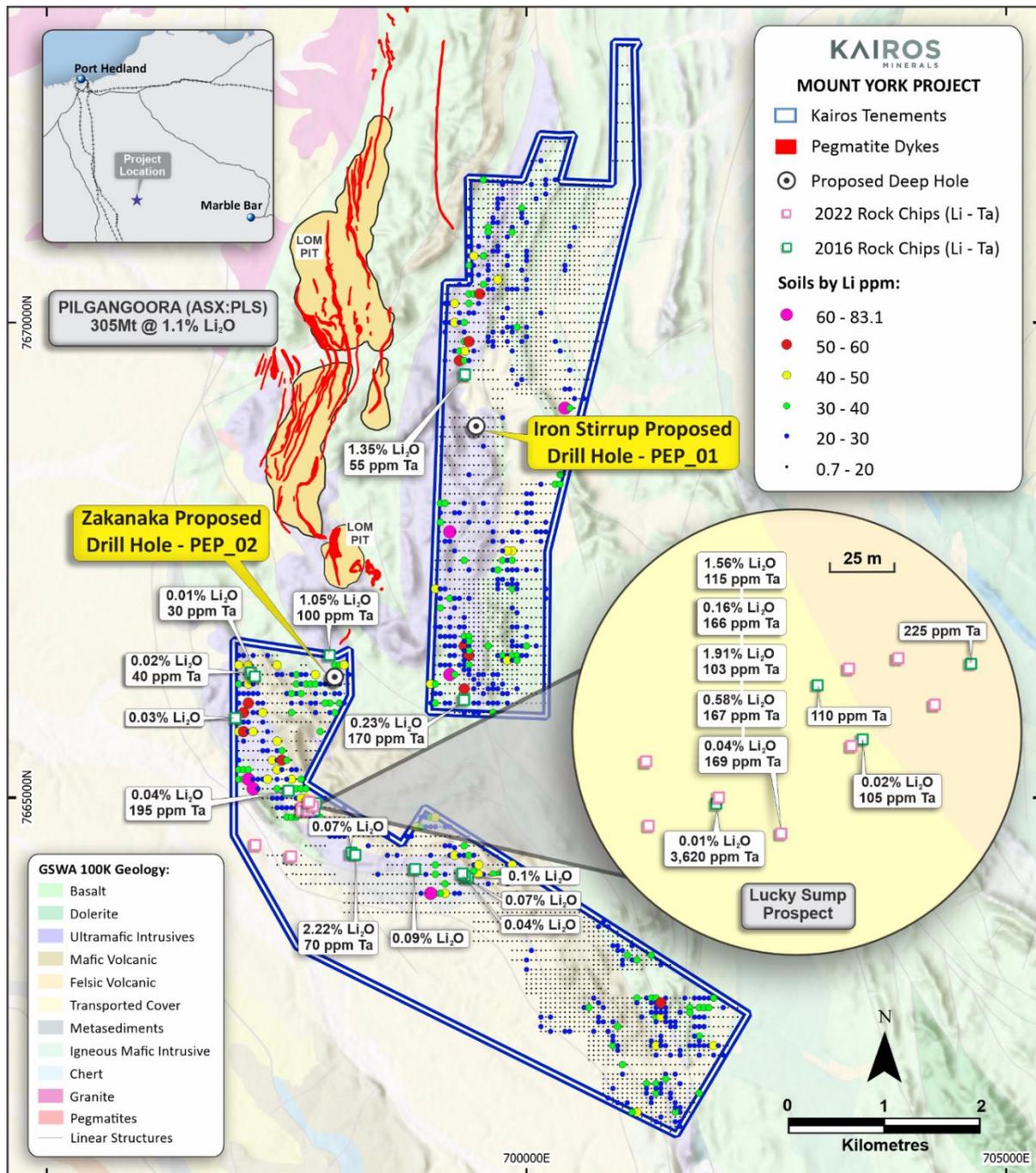


Figure 7. Mt York Mining Lease Applications (blue polygons) with respect to the neighbouring giant Pilgangoora spodumene pegmatite deposit (red lines). Map contains information compiled from ASX:PLS December 2021 quarterly report on the location of Pilgangoora pegmatites and LOM pits; For KAI rock chip information refer to KAI press release dated 7 June 2016 entitled 'High-grade lithium and tantalum confirmed at Kairo's Mt York project in WA's Pilbara' and 1 August 2022 entitled 'High-grade lithium assays confirm significance of spodumene-bearing pegmatite'.

Mt YORK GOLD PROJECT, PILBARA (KAI: 100%)

During the quarter the company announced drilling results from the final four drill holes that the company drilled at the Mt York Gold Project at the end of 2022. The company also announced the results of a new Mineral Resource Estimate based on the results of the entire 2022 drilling (46 drillholes for 11,013.6m) plus new specific gravity results from mineralised and unmineralized core samples.

New assay results include wide mineralised intercepts at Main Hill and The Gap with **82m @ 0.57g/t Au** from 104m depth intersected in KMYD071, **105m @ 0.53g/t Au** from 87m intersected in KMYD022, and **46m @ 0.46g/t Au** from 147m intersected in KMYD026. These wide intercepts all include multiple intervals of higher grade which demonstrate the potential at Main Hill and The Gap for multiple high-grade stacked lodes within a broad mineralisation envelope (**Figure 3**). Mineralisation remains open at depth.

High-grade results include **4m @ 3.31g/t Au** from 130m and **17m @ 1.01g/t Au** from 174m in KMYD071, **4m @ 3.31g/t Au** from 130m and **17m @ 1.01g/t Au** from 174m in KMYD022, and **4m @ 1.60 g/t Au** from 163m in KMYD026. These all form discrete zones within the mineralised envelopes and are generally associated with increased levels of disseminated sulphides within the altered banded iron formation host rock.

The latest holes are shown on the drill plan (**Figure 8**) and incorporated into the long-section (**Figure 9**). The results from the final four drillholes show that mineralisation continues to extend at depth with drillholes KMYD071, KMYD026, KMYD038 all intersecting wide zones of mineralisation below current pit shell optimisations. KMYD022 was drilled within the optimised pit shell to increase confidence in the resource.

Figures 10 and 11 show cross-sections at Main Hill and Breccia Hill respectively.

Mineral Resource Estimate

During the quarter, the Company announced that the Mineral Resource Estimate (MRE) for its 100 per cent-owned Mt York Gold Project has increased by 47 per cent to **49.24 million tonnes** at **1.02 g/t Au** for **1.62Moz** (**Table 1**).

The Mt York Gold Project MRE includes the Main Trend (Main Hill, Breccia Hill and Gossan Hill) and two satellite deposits called Iron Stirrup and Old Faithful situated some 5 and 7 km NNE of Main Trend respectively. The new MRE includes an update only to the Main Trend, where 11,013.6m of RC and diamond drilling were completed in 2022. No drilling was undertaken in 2022 at Iron Stirrup and Old Faithful and therefore no update on the MRE was conducted since the last resource was completed and announced on 30 August 2022.

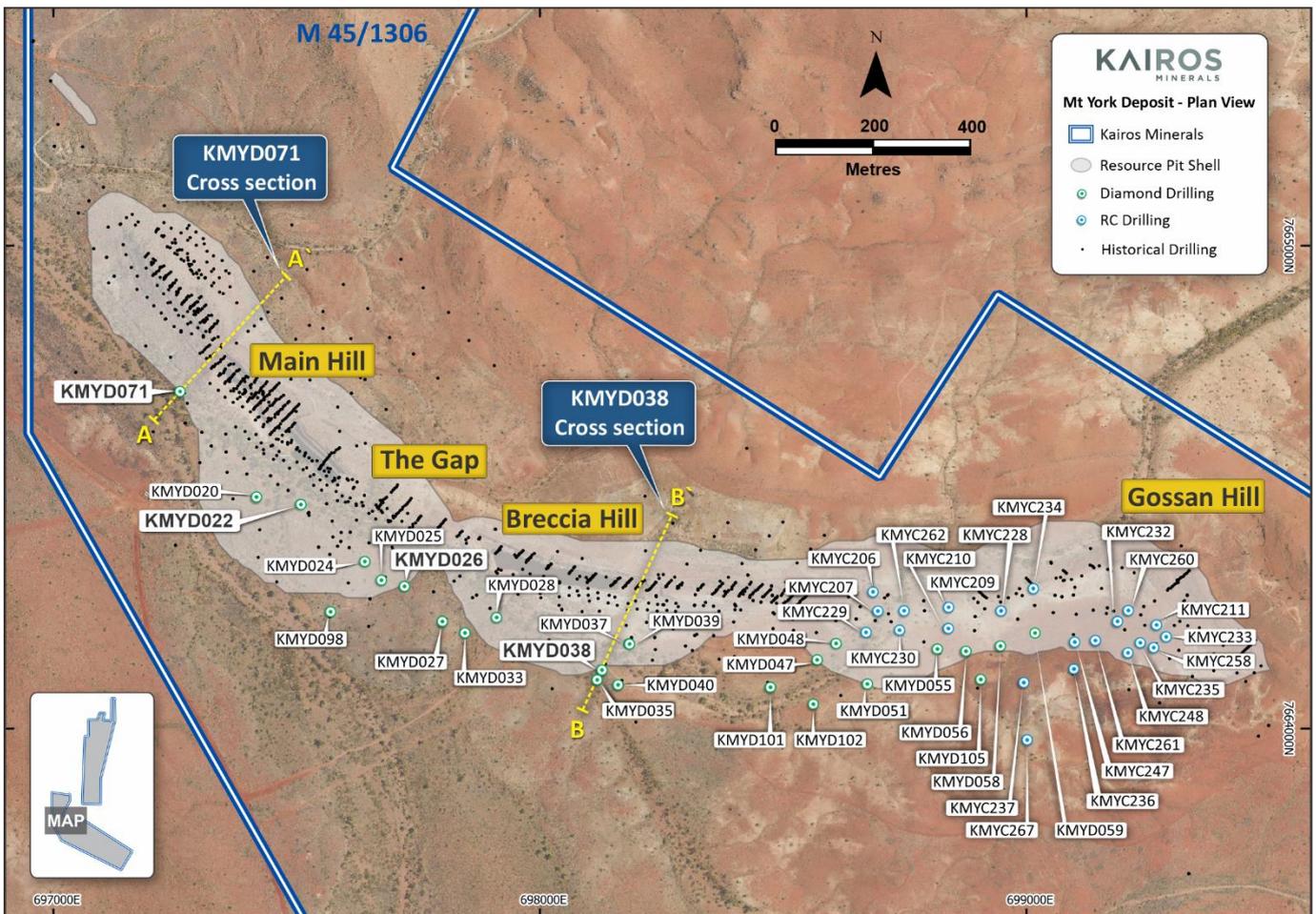


Figure 8. Drill plan of the **Main Trend** showing historic (black dots) and new holes. Cross-section A-A' as **Figure 10**. Cross-section B-B' is shown as **Figure 11**.

The Main Trend gold deposit is a continuous block of mineralisation over a 3km strike length hosted in banded iron formation (BIF) rocks (**Figures 8 & 9**). As well as the new drilling data for the 46 drill holes drilled in 2022, new specific gravity data³ was incorporated into the MRE.

The updated Main Trend resource (excluding Iron Stirrup and Old Faithful) of **43.08 million tonnes at 1.00g/t Au for 1,385,000 ounces** of contained gold (**Table 1**) represents a 486,000 ounce, or 54%, increase over the previously published MRE for Main Trend of 23.27 million tonnes at 1.20 g/t Au for 899,000 ounces⁴. Of the Main Trend Resource, 50% or 690,000 ounces is classified as Indicated with the remaining 50% or 697,000 ounces classified as Inferred.

³ See ASX announcement dated 5 April 2023 entitled 'More wide intersections pave way for update on 1.1Moz Resource'

⁴ See ASX announcement dated 30 August 2022 entitled 'Gold resource increases 26% to 1.1Moz'

Deposit	Cut-off (Au g/t)	Indicated			Inferred			Total		
		Tonnes (Mt)	Au (g/t)	Ounces (kozs)	Tonnes (Mt)	Au (g/t)	Ounces (kozs)	Tonnes (Mt)	Au (g/t)	Ounces (kozs)
Main Trend	0.5	20.25	1.06	690	22.83	0.95	697	43.08	1.00	1,385
Iron Stirrup	0.5	1.28	1.72	70	0.71	1.54	35	1.99	1.66	106
Old Faithful	0.5	2.17	1.07	75	2	0.81	52	4.17	0.95	127
Total Mt York		23.7	1.10	835	25.54	0.95	784	49.24	1.02	1,618

Table 1 : Mineral Resource Estimate for the Mt York gold project, including the updated resource for Main Trend (0.50g/t Au cut-off above -150mRL = 325m maximum vertical depth). Totals may vary due to rounding.

Metallurgical test work

IMO Consultants have been retained to conduct preliminary metallurgical tests on selected representative composite samples of Mt York core. The test work will involve preliminary Sighter Tests that will determine metallurgical characteristics of the ore across the deposit and suitability of optimal process route, including through a conventional Carbon-in-Leach (CIL) process. Results are expected to become available in the current quarter onwards.

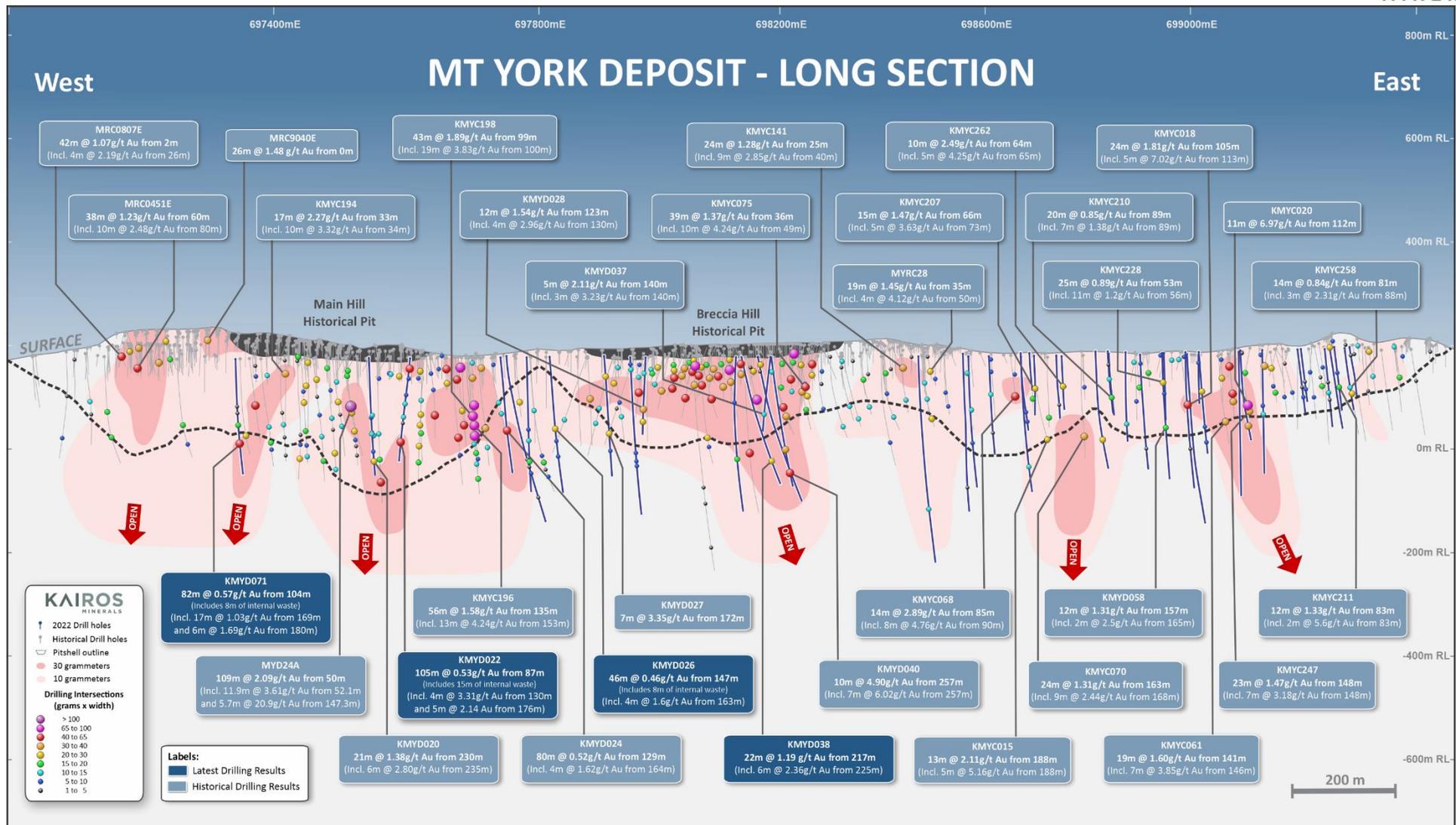


Figure 9. Long-section showing gramme-metres (grade x downhole widths) of the Mt York Main Trend with current and historic drilling intercepts. Note the longsection has been constructed using maximum internal waste of 5m unless otherwise noted. No differentiation between hangingwall, footwall or internal Banded Iron Formation (BIF) lodes is made.

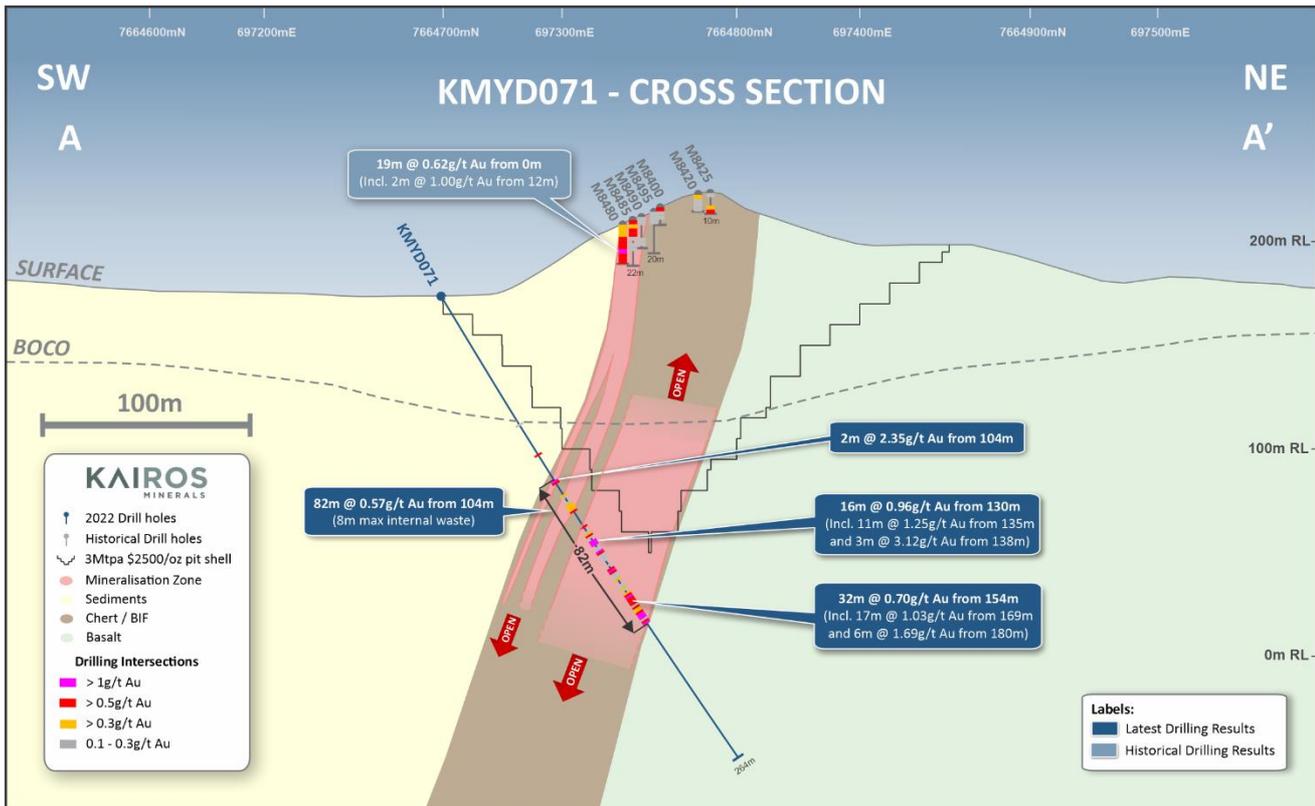


Figure 10. Main Hill Cross-section @KMYD071. See Fig 8 for section location.

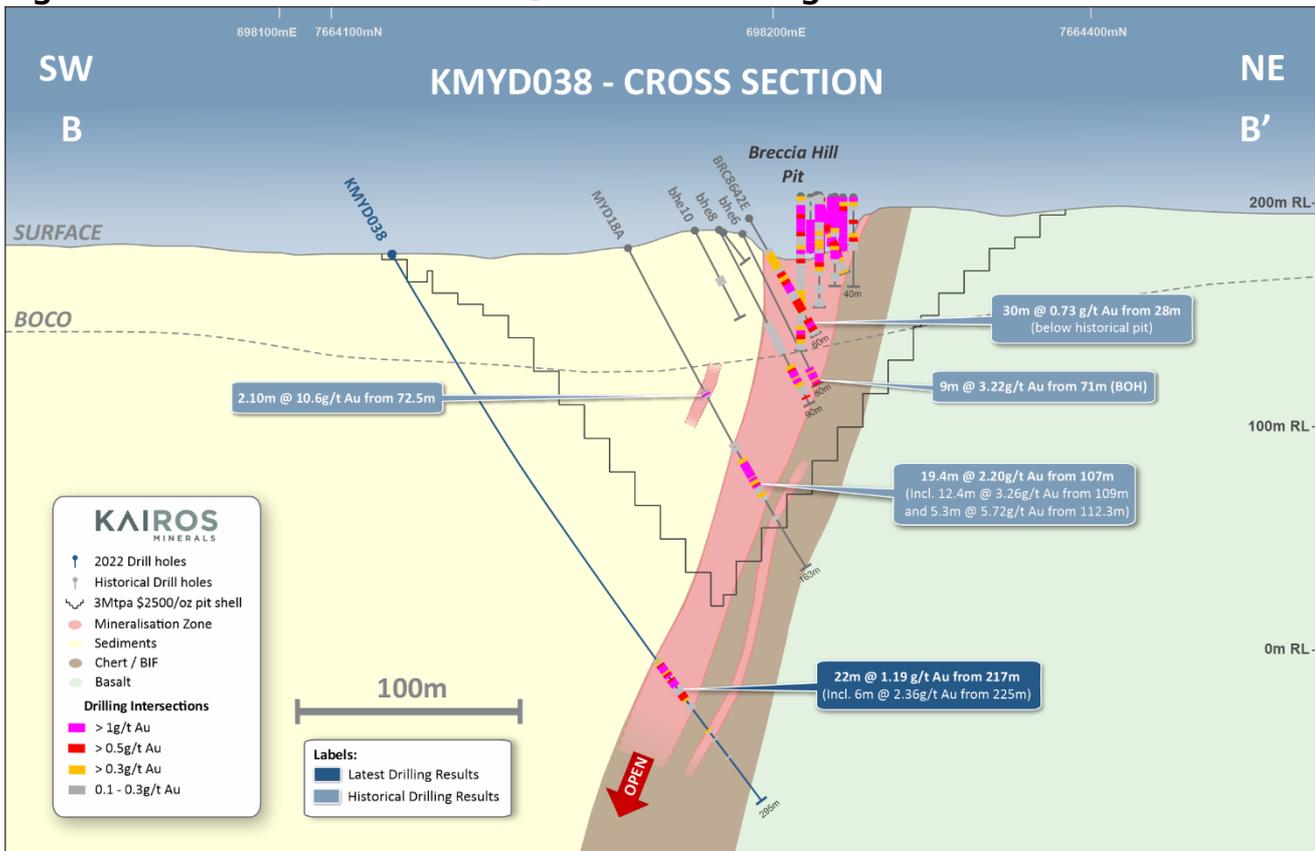


Figure 11. Breccia Hill Cross-section @KMYD038. See Fig 8 for section location.

REGIONAL PILBARA PROJECTS (KAI: 100%)

During the quarter, no field work activities were undertaken.

Satellite imagery updates were acquired and reprocessing is underway to assist in geological interpretation and recognition of previously unrecognised, surface mineralised systems across all regional Pilbara licences and applications.

A detailed examination of the Croydon tenements was made and renewed efforts are currently underway to gain access to the licence areas in negotiation with the Aboriginal group.

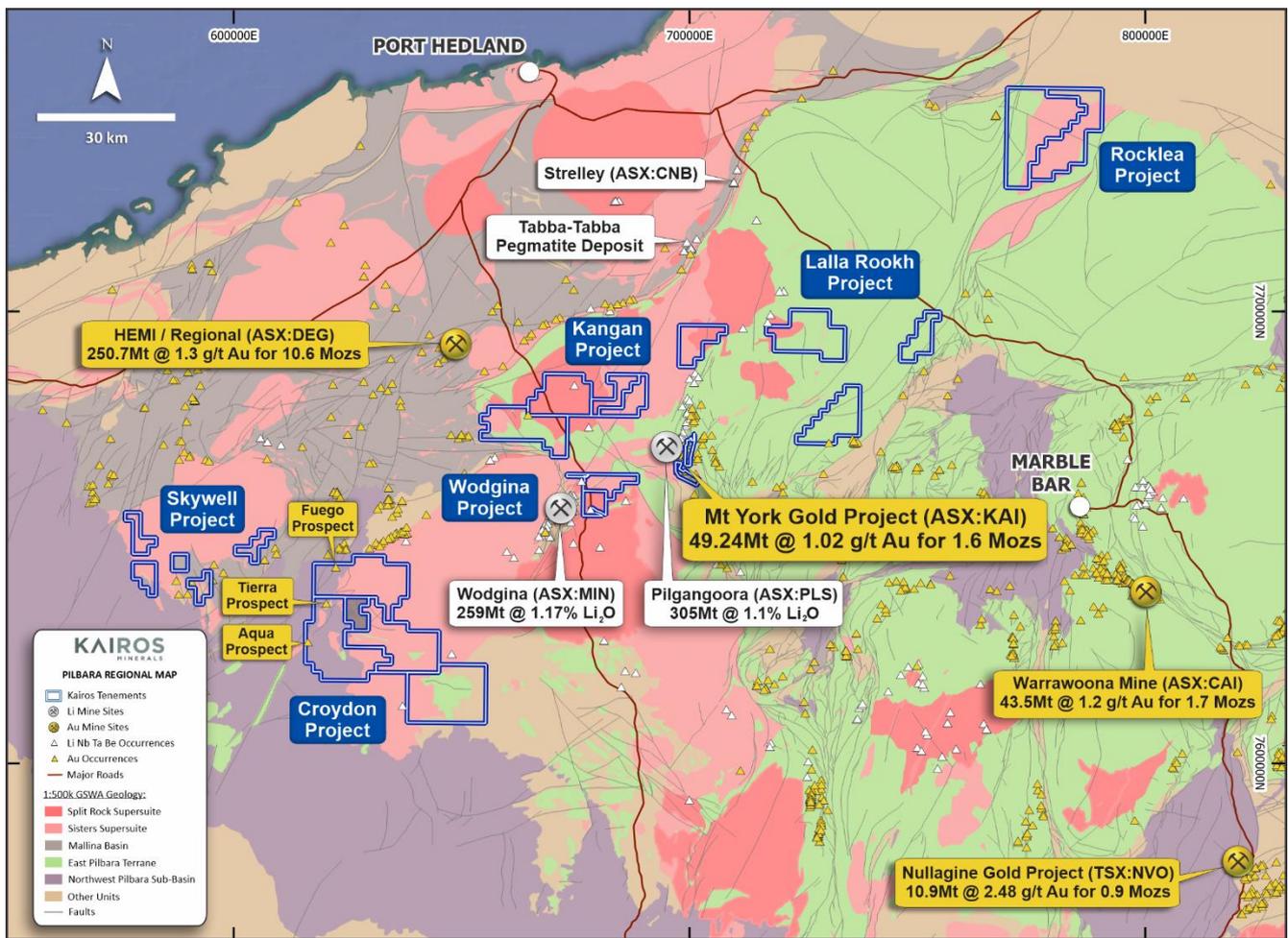


Figure 12. Kairos regional Pilbara tenements.

Mining Lease Applications (MLAs)

No additional updates are available for the Mining Lease Applications submitted for the Mt York Gold Project in December 2022.

Next Steps

- Drill planning completion for 5,000m of RC for lithium exploration – Roe Hills (Black Cat & Crystal Palace)
- Drill planning for up to 1,500m of RC for gold exploration – Roe Hills (Black Cat)
- Drill planning for up to 500m of RC for REE exploration – Roe Hills (Blue Jay)
- Earth works and clearance for drill pads and sumps ahead of drilling
- Drill programme commencement – Roe Hills
- Review of geophysical survey options at Mt York targeting LCT pegmatite extensions from Pilgangoora
- Follow metallurgical Sighter test results of Mt York Gold Project
- Negotiations with all stakeholders to progress the Mt York MLAs
- Access agreement negotiations for the Croydon tenements

CORPORATE

At the end of the quarter, the Company held cash and cash equivalents of \$4.13M. Cashflows relating to the quarter included \$667K spent on field exploration activities dominated by drilling activities at Mt York.

For the purposes of section 6 of the Appendix 5B, all payments made to related parties are for directors for fees, salary, superannuation, company secretarial and accounting services provided by director related entities.

Share Placement

On 26 June 2023, the Company announced that it entered into a Cornerstone Investment and Collaboration Deed with Global Lithium Resources Ltd ("Global Lithium" or "GL1") pursuant to which Global Lithium has committed to invest A\$3.96 million in the Company through a strategic placement ("Strategic Placement"). Immediately following the completion of the Strategic Placement, new shares issued to GL1 represents approximately 10.0% of the Company's total ordinary shares on issue.

In conjunction with the Strategic Placement, the Company undertook a fully underwritten non-renounceable rights issue of one (1) new fully paid ordinary share ("New Share") for every five (5) existing shares held by eligible shareholders who are registered on the Company's share register at the record date of 5.00pm WST on 5 July 2023 at an issue price of A\$0.015 per New Share to raise an additional A\$6.55 million ("Rights Issue"). Completion of the Strategic Placement to GL1 is scheduled to occur prior to the record date for the Rights Issue.

As part of the Cornerstone Investment and Collaboration Deed, GL1 agreed to take up its pro-rata entitlement in the Rights Issue, which was subject to the underwriting arrangements in relation to the Rights Issue not being terminated.

Successful completion of Bookbuild for Underwritten Placement

On 27 June 2023, the Company announced the Rights Issue was fully underwritten by Canaccord Genuity (Australia) Limited and Argonaut Securities Pty Ltd pursuant to the Underwriting Agreement summarised in the Company's announcement of 26 June 2023 and the Prospectus announced on 26 June 2023.

The sub-underwriting bookbuild was strongly supported by the Directors of Kairos, as well as new and existing professional and sophisticated investors. Each of the Directors of Kairos committed to partially sub-underwrite the Rights Issue to an aggregate of \$1.03 million of the Offer.

The strong investor support extends to Global Lithium Resources Ltd (ASX: GL1) which committed to subscribe for its pro-rata entitlement in the Rights Issue, subject to the Underwriting Agreement not being terminated.

Successful completion of Strategic Placement

On 30 June 2023, Kairos announced the successful completion of the A\$3.96 million strategic placement to Global Lithium Resources Ltd ("**Global Lithium**") (ASX: GL1) announced 26 June 2023.

Kairos issued 220.0 million new fully paid ordinary shares in Kairos ("**Placement Shares**") at A\$0.018 per Placement Share ("**Placement Price**") to Global Lithium. 25,000,000 of the Placement Shares were issued pursuant to the Company's placement capacity under ASX Listing Rule 7.1, and 195,000,000 of the Placement Shares were issued pursuant to the Company's placement capacity under ASX Listing Rule 7.1A.

On completion of the issue of the Placement Shares, Global Lithium acquired a substantial holding of approximately 10.0% of the Kairos shares on issue.

Use of Proceeds

The funds raised in the Strategic Placement and Rights Issue will significantly strengthen the Company's balance sheet, putting it in a strong position to advance the Roe Hills exploration programmes for lithium with a large proportion ear-marked for drilling multiple high-quality lithium soil anomalies and exploration activities, including surveys and drilling at its Pilbara tenement portfolio for lithium. The Company anticipates using some of the funds to new business development activities.

The Company's present intention is to use the funds raised under the Strategic Placement and Rights Issue as follows:

Use of funds	Allocation
Exploration Activities	A\$7,500,000
Administration Costs & Working Capital (Including Costs of the Offer)	A\$2,012,280
Business Development	A\$1,000,000
Total	A\$10,512,280

Note: The above table is a statement of current intentions as at the date of this announcement. Shareholders should note that, as with any budget, the allocation of funds set out in the above table may change depending on a number of factors, including market conditions, exploration results, the development of new opportunities and/or any number of other factors, and actual expenditure levels, may differ significantly from the above estimates.

Collaboration Agreement

Under the terms of the Collaboration Agreement, Kairos and Global Lithium have agreed to form a strategic relationship in respect of the development of the Roe Hills Project (**Figures 2 & 4**). The Collaboration Agreement includes the following material terms:

- **Technical Committee:** Kairos and Global Lithium will form a Technical Committee responsible for, amongst other things, assessing and reviewing the overall project of the Roe Hills Project, considering technical studies and reports and providing the Kairos Board and management with non-binding recommendations in relation to the Roe Hills Projects.
- **Right of First Refusal:** Kairos has granted Global Lithium a right of first refusal over potential disposals of its interests in any tenements comprising the Roe Hills Project.
- **Infrastructure access, water rights and heritage surveys:** The parties have agreed to collaborate in respect of sharing access to infrastructure over the Roe Hills Project and Global Lithium's Manna Project area, water access over the Roe Hills Project area, and cooperation in respect of heritage and site surveys over the Roe Hills Project or the Manna Project.
- **Other covenants:** Kairos has agreed to provide Global Lithium with advance notice of future equity issues (subject to customary exceptions, such as issues pursuant to employee incentive schemes or on exercise of convertible securities) so as to provide Global Lithium with an opportunity to participate in such raisings on equivalent terms to other subscribers.

The above rights apply for so long as Global Lithium does not voluntarily dispose or dilute its shareholding below 5% of the Kairos shares on issue, subject to certain exceptions. Global Lithium has also agreed to a 12-month standstill on acquiring more than 15% of the voting power in Kairos.

About Kairos Minerals

Kairos Minerals (ASX:KAI) owns 100% of the flagship 1.62 Mozs **Mt York Gold Project** that was partially mined by Lynas Gold NL between 1994 and 1998. Kairos has recognised that the resource has significant potential to grow further from its current 1.62 Moz base with significant exploration potential existing within the Mt York project area. Pre-feasibility work will progress rapidly underpinned by the resource expansion work that will collect important information for metallurgical testwork, mining and process engineering to determine viability and optimal pathway to develop a sustainable, long-lived mining project. Current resources at a 0.5 g/t Au cutoff grade above 325m depth are shown in the table below.

Deposit	Indicated			Inferred			Total		
	Tonnes (MT)	Au (g/t)	Ounces (kozs)	Tonnes (MT)	Au (g/t)	Ounces (kozs)	Tonnes (MT)	Au (g/t)	Ounces (kozs)
Main Trend	20.25	1.06	690	22.83	0.95	697	43.08	1.00	1385
Iron Stirrup	1.28	1.72	70	0.71	1.54	35	1.99	1.66	106
Old Faithful	2.17	1.07	75	2	0.81	52	4.17	0.95	127
Total	23.7	1.10	835	25.54	0.95	784	49.24	1.02	1618

Kairos has recently discovered spodumene-bearing pegmatites adjacent to the Mt York Gold Project and is evaluating their potential to become part of a value-adding lithium project into the future.

Kairos's 100%-owned Roe Hills Project, located 120km east of Kalgoorlie in WA's Eastern Goldfields, comprises an extensive tenement portfolio where the Company's exploration work has confirmed the potential for significant discoveries of high-grade gold, nickel and cobalt mineralization. Kairos has also discovered a 2,800m long Li-Cs-Rb soil anomaly in an exciting and emerging lithium province that will be drill-tested.

This announcement has been authorised for release by the Board.

Peter Turner
Managing Director

Zane Lewis
Non Executive Director

For Investor Information please contact:

Paul Armstrong
 Read Corporate
 0421 619 084

Competent Person Statement:

The information in this report that relates to Exploration Results or Mineral Resources is based on information compiled and reviewed by Dr Peter Turner, who is the Managing Director of Kairos Minerals Ltd and who is also a Member of the Australian Institute of Geoscientists (AIG). Dr Turner has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity which they are 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.' (the JORC Code 2012). Dr Turner has

consented to the inclusion in the report of the matters based on their information in the form and context in which it appears.

The Mineral Resources were first reported on 30 August 2022 (Announcement). The Company confirms that it is not aware of any new information or data that materially affects the information included in the Announcement and, in the case of estimates of mineral resources, that all material assumptions and technical parameters underpinning the estimates continue to apply and have not materially change.

Tenement Schedule

Project Tenements	Location	Held at the start of the quarter	Acquired during the quarter	Disposed during the quarter	Held at the end of the quarter
Roe Hills	WA	100%			100%
E28/1935					
E28/2117					
E28/2118					
E28/2548					
E28/2585					
P28/1292					
P28/1293					
P28/1294					
P28/1295					
P28/1296					
P28/1297					
P28/1298					
P28/1299					
P28/1300					
E28/2594					
E28/2595					
E28/2696					
E28/2697					
L28/79					
L28/80					
L28/81					
L28/82					
Croydon Project					
E47/3522	WA	100%			100%
E47/3523					
E47/4384					
E47/3385					
Sky Well Project					

Project Tenements	Location	Held at the start of the quarter	Acquired during the quarter	Disposed during the quarter	Held at the end of the quarter
E47/3519	WA	100%			100%
E47/3520					
E47/3521					
Mt York Project					
P45/2987	WA	100%			100%
P45/2988					
P45/2989					
P45/2990					
P45/2991					
P45/2992					
P45/2993					
P45/2994					
P45/2995					
P45/2996					
P45/2997					
P45/2998					
L45/422					
L45/455					
L45/660					
L45/661					
M45/1306					
M45/1307					
Wodgina Project					
E45/4715	WA	100%			100%
E45/4780					
L45/709					
Kangan Project					
E45/4740	WA	100%			100%
E45/6160					
E45/6161					
E45/6162					

Project Tenements	Location	Held at the start of the quarter	Acquired during the quarter	Disposed during the quarter	Held at the end of the quarter
E45/6353					
E45/6351	WA	100%		100%	0%
E45/6352					
Woodcutters Project					
E28/2646	WA	100%			100%
E28/2647					
Lalla Rookh Project					
E45/4741	WA	100%			100%
E45/6145					
E45/6146					
E45/6147					
E45/6309					
E45/6310					
E45/6311					
Rocklea Project					
E45/6148	WA	100%			100%
E45/6149					
E45/6322					
E45/6323					

Appendix 5B

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

Name of entity

Kairos Minerals Limited (ASX: KAI)

ABN

84 006 189 331

Quarter ended ("current quarter")

30 June 2023

Consolidated statement of cash flows	Current quarter	Year to date (12 months)
	\$A'000	\$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	(435)	(1,334)
1.3 Dividends received (see note 3)	-	-
1.4 Interest received	3	28
1.5 Interest and other costs of finance paid	-	-
1.6 Income taxes paid	-	-
1.7 Government grants and tax incentives	-	949
1.8 Other (provide details if material)	-	-
1.9 Net cash from / (used in) operating activities	(432)	(357)
2. Cash flows from investing activities		
2.1 Payments to acquire or for:		
(a) entities	-	-
(b) tenements	-	-
(c) property, plant and equipment	-	(149)
(d) exploration & evaluation	(692)	(6,276)
(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	Year to date (12 months)
		\$A'000	\$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	(692)	(6,425)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	3,960	3,960
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	(35)	(35)
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 (Payment of lease liabilities)	-	-
3.10	Net cash from / (used in) financing activities	3,925	3,925

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	1,337	6,995
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(432)	(357)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(692)	(6,425)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	3,925	3,925

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

Consolidated statement of cash flows		Current quarter	Year to date (12 months)
		\$A'000	\$A'000
4.5	Effect of movement in exchange rates on cash held	-	-
4.6	Cash and cash equivalents at end of period	4,138	4,138

5.	Reconciliation of cash and cash equivalents	Current quarter	Previous quarter
	at the end of the quarter (as shown in the consolidated statement of cash flows) to the related items in the accounts	\$A'000	\$A'000
5.1	Bank balances	4,128	1,327
5.2	Call deposits	10	10
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)	4,138	1,337

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	93
6.2	Aggregate amount of payments to related parties and their associates included in item 2	47

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.

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.</i>		
<i>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)	(432)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(692)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(1,124)
8.4 Cash and cash equivalents at quarter end (item 4.6)	4,138
8.5 Unused finance facilities available at quarter end (item 7.5)	-
8.6 Total available funding (item 8.4 + item 8.5)	4,138
8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3)	3.68
<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	
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	
<i>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.</i>	

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: 31 July 2023.....

Authorised by: Authorised for release by the Board of Directors
(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.