

Summary

Expanded Copper Strategy

- As part of its copper strategy, the Company has expanded its focus to delineate high grade copper-gold opportunities in parallel with the existing focussed programs on the porphyry copper prospects.

High Grade Cu-Au-Ag Strategy

- High grade Cu-Au-Ag project located within the Greenvale Project.
- Historical small-scale mining between 1933-1957 over a strike length of 50m and to a maximum depth of 45m produced **12,800t @ 5 g/t Au, 17% Cu and 23 g/t Ag**.
- Drill program being planned to test for mineralisation around the old workings and also a second lode that extends up to 2kms strike length.

Cockie Creek Porphyry Cu-Au-Mo Prospect

- Modelling of a maiden JORC (2012) Mineral Resource Estimate is nearing completion and on track for release to the market during calendar Q3 of 2025.

Steam Engine Gold Project

- Activities during the Quarter were primarily focussed on expediting the Steam Engine Gold Project regulatory and mining study pathways to achieve early gold production within two years.
- A Feasibility Study based on a toll treatment operation continued to progress during the reporting period.
- Native title and Aboriginal cultural heritage engagements were commenced.
- A mining lease application is being prepared and other statutory compliance processes have commenced.
- Steam Engine Mineral Resource being revised and updated.
- Advanced 3D modelling of SAM geophysical data indicated that highly anomalous features resembling previously unknown gold lodes, including a potential extension of the main Steam Engine Lode, are real features and are likely to be at shallow depth.
- Planning and access preparation work for a drilling program commenced during the period.

Superior Resources Limited

ASX:SPQ

Board

Carlos Fernicola – Chairman
Peter Hwang – Managing Director
Simon Pooley – Non-Exec Director
Carlos Fernicola – Company Secretary

Securities

Ordinary Shares – 2,370,982,725
Top 20 holders: 33% issued capital

Summary

Superior Resources Limited is a Brisbane based ASX-listed mineral explorer with a portfolio of large copper exploration projects, including a developing portfolio of nickel-cobalt projects in northern Queensland. The projects also include large targets for Mount Isa style copper and lead-zinc-silver deposits and uranium deposits in northwestern Queensland and exploration projects in northeast Queensland for VMS and porphyry style copper-gold-silver-molybdenum deposits.

Share Registry

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PROJECT LOCATIONS



Figure 1. Location map showing the Company's current portfolio of projects.

GREENVALE PROJECT

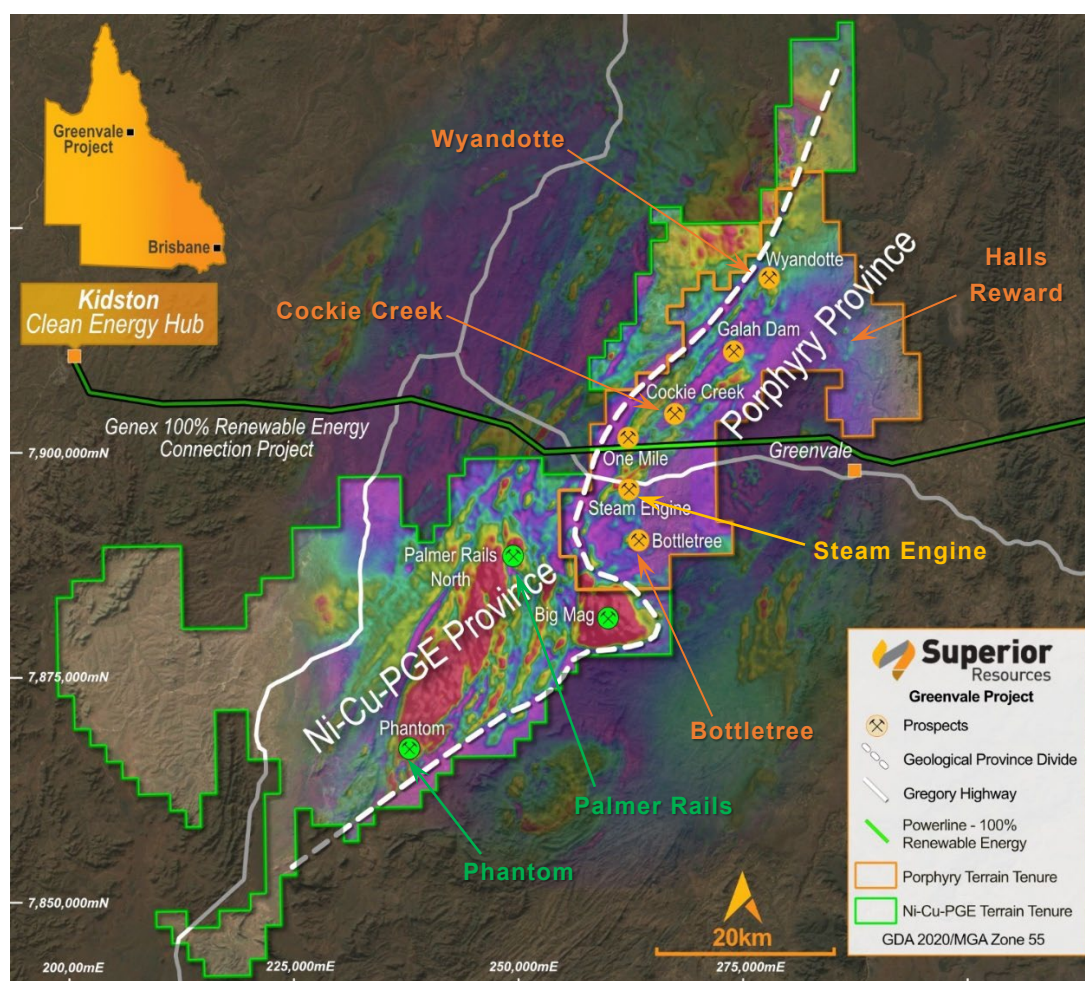


Figure 2. Regional aerial magnetics over the Greenvale Project area showing the newly recognised porphyry province (amber tenements) and the magmatic Ni-Cu-PGE sulphide province (tenements outlined in green). The approximate boundary between the two provinces is indicated by the white dashed line.

SUMMARY

EXPANDED COPPER STRATEGY

Since inception, Superior has recognised the fundamental global importance of copper and the inevitable challenges that industry faces to maintain sufficient supply.

As a result, the Company capitalised on its first-mover advantage in establishing a sector-leading tenement position in the overlooked Greenvale region of northeast Queensland.

Since building over 2,000 square kilometres of extraordinary geological terrane, the Company has demonstrated the existence of a district-scale, likely Ordovician-age porphyry copper province, amongst other significant critical minerals provinces that comprise the Greenvale Project.

However, amongst the several confirmed and likely Tier 1-potential Porphyry Cu-Au-Mo systems, the Company has also conducted exploration work on several high grade copper-gold prospects that relate to likely porphyry related epithermal and VMS mineralisation systems.

As part of its copper strategy, the Company has expanded its focus to delineate high grade copper-gold opportunities in parallel with the existing focussed programs on the porphyry copper prospects.

Several known high grade prospects within the Greenvale Project include:

- a high grade copper and gold deposit at the **Wyandotte Prospect**, considered to be high level mineralisation sourced from a nearby porphyry Cu-Au-Mo system;
- lode extensions to the old **Hall's Reward Copper Mine**, including a second parallel lode that was not known about during the period of historical mining (produced **12,800t @ 5 g/t Au, 17% Cu and 23 g/t Ag¹**); and
- Hall's Reward-style copper lodes at the **Telegraph Copper Prospect**.

Exploration program updates will be provided to market in due course.

STEAM ENGINE GOLD PROJECT

STRATEGY AND OBJECTIVES

The Company continued to progress the Steam Engine Gold Project regulatory and mining study pathways to achieve early production within two years.

The pathway to production comprises Regulatory Approvals, Contracting and Commercial and Mining Study programs. Strategically, the production pathway is being run in parallel with Resource Expansion Programs.

PATHWAY OUTPUTS

Outputs and outcomes from the programs will include the following:

- Mineral Resource Update;
- Completion of Feasibility Study;
- Declaration of a Maiden Ore Reserve;
- Toll Treatment Agreement;
- Mining and Haulage Contracts;

¹ White, D. A. et. Al., 1958, Geology of the Hall's Reward Copper Mine Area, Northern Queensland, BMR Record 1958/60

- Resource Expansion Drilling programs;
- Additional Mineral Resource Estimate revisions following Resource extension drilling programs;
- Native Title Statutory Procedure compliance;
- Landholder Agreement;
- Environmental Approvals;
- Mining Lease Grant.

ACTIVITY UPDATE

MINERAL RESOURCE UPDATE

- The Steam Engine Mineral Resource Estimate (**MRE**) is currently being updated and will incorporate the results from the 2024 RC program.
- Geological and mineralisation (lode) wireframe models were completed during the Quarter and provided to independent consultants for block modelling and calculation of an updated MRE.
- The MRE update is expected to be reported to the market during Q3 2025.

FEASIBILITY STUDY:

- Feasibility Study work units were progressed.

ORE HAULAGE, TOLL TREATMENT, CONTRACT MINING:

- Initial stage discussions with several parties, including metallurgical assessments to determine suitability of a potential toll processing party.
- Indicative proposals received from several potential haulage contractors.

REGULATORY APPROVALS and LEGAL:

- Native title and Aboriginal cultural heritage engagements were commenced.
- A mining lease application is being prepared and other statutory compliance processes have commenced.
- These approvals processes under various State legislation are significant components of the pathway to production, both in terms of costs and time requirements. The majority of the legal and regulatory compliance processes are being satisfied in-house rather than outsourced.

EXPLORATION – GEOPHYSICAL MODELLING – SAM SURVEY DATA:

- A sub-audio magnetics (**SAM**) geophysical survey that was conducted over the Steam Engine and Eastern Ridge lodes highlighted strikingly anomalous chargeability features along strike from the southern ends of the Steam Engine and Eastern Ridge lodes. These SAM features have not been drill-tested and are very similar to SAM responses over the highest grade and thickest parts of the two lodes.
- In addition, the same type of SAM feature was also identified at several other nearby locations and also in the area between the two lodes.
- Interpretation of the 3D inversion modelling of the SAM data by independent consultants has concluded that the SAM anomalies are real and likely to be sourced from shallow depths. This conclusion is highly significant as it is consistent with expected observations from the geological model for a previously unknown large and intensely mineralised gold lode.

EXPLORATION – DRILLING:

- Planning is underway for priority drilling of the SAM targets, in particular, the highest priority target at the southern end of the Steam Engine Lode.
- Preparations underway for an Aboriginal cultural heritage survey.

HALL'S REWARD HIGH GRADE Cu-Au-Ag

- New (to the market) high grade copper-gold-silver project located within the Greenvale Project.
- Historical small-scale mining between 1933-1957 over a strike length of 50m x 45m maximum depth produced **12,800t @ 5 g/t Au, 17% Cu and 23 g/t Ag²**. The highly mineralised lode remains open to the south and at depth.
- Modern exploration identified a previously unknown parallel lode with a potential 2km strike length.
- Preparatory work to drill test for extensions to the main lode and investigate the second lode is underway.

COCKIE CREEK Cu-Au-Mo PORPHYRY

MAIDEN MINERAL RESOURCE ESTIMATE

- The first drilling program for more than 30 years was conducted during H2 of 2023. Better than expected grades and thicknesses of porphyry Cu-Au-Mo mineralisation were consistently returned from a total of seven diamond core holes for 2,716.5m of core. Results include:
 - **117m @ 0.52% Cu, 0.11g/t Au and 109ppm Mo** from 20m (CCDD002)³
 - incl. **71m @ 0.69% Cu, 0.13g/t Au and 158ppm Mo** from 27m
 - incl. **36m @ 0.77% Cu, 0.14g/t Au and 146ppm Mo** from 56m
 - incl. **10m @ 1.08% Cu, 0.20g/t Au and 44ppm Mo** from 56m
 - **248m @ 0.28% Cu, 0.06g/t Au and 44ppm Mo** from 56m to 303.7m (EOH) (CCDD003)⁴
 - incl. **177m @ 0.35% Cu, 0.07g/t Au and 52ppm Mo** from 57m
 - incl. **130m @ 0.41% Cu, 0.08g/t Au and 49ppm Mo** from 57m
 - incl. **33m @ 0.68% Cu, 0.11g/t Au and 56ppm Mo** from 130m
 - incl. **14m @ 0.91% Cu, 0.12g/t Au and 79ppm Mo** from 140m
 - **320m @ 0.21% Cu, 0.05 g/t Au and 31 ppm Mo** from 176m (CCDD007)⁵
 - incl. **271m @ 0.24 % Cu, 0.05 g/t Au and 36 ppm Mo** from 225m
 - incl. **171m @ 0.32% Cu, 0.07g/t Au and 40 ppm Mo** from 225m
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² White, D. A. et. Al., 1958, Geology of the Hall's Reward Copper Mine Area, Northern Queensland, BMR Record 1958/60

³ Refer to ASX announcement dated 16 October 2023.

⁴ Refer to ASX announcement dated 6 November 2023.

⁵ Refer to ASX announcement dated 29 January 2024.

- Preparation of a maiden JORC (2012) Mineral Resource Estimate was conducted mainly during the reporting period, but also during prior periods. Reporting of the Mineral Resource Estimate is nearing completion and expected to be released to the market during the third Quarter of 2025.

ACTIVITIES REPORT

COPPER

STRATEGY EXPANSION

Since inception, Superior has recognised the fundamental global importance of copper and the inevitable challenges that industry faces to maintain sufficient supply. Consistent with historical projections, copper supply demands have maintained strong growth over at least the last decade.

As a result, the Company capitalised on its first-mover advantage in establishing a sector-leading tenement position in the overlooked Greenvale copper region of northeast Queensland.

Importantly, global consumption patterns and developing societal interests have seen an escalation of demand drivers in the copper markets. We expect that the fundamental importance of copper will become even more profound.

As a result, we now have an even greater conviction for and commitment to a strong copper focus.

Since building over 2,000 square kilometres of extraordinary geological terrane, the Company has demonstrated the existence of a district-scale, likely Ordovician-age porphyry copper province, amongst other significant critical minerals provinces that comprise the Greenvale Project.

However, amongst the several confirmed and likely Tier 1-potential Porphyry Cu-Au-Mo systems, the Company has also conducted exploration work on several high grade copper-gold prospects that likely relate to either porphyry related epithermal or VMS mineralisation systems.

As part of our copper strategy, the Company has expanded its focus to delineating high grade copper-gold opportunities in parallel with the existing focussed programs on the Greenvale porphyry copper prospects.

Several known Greenvale Project prospects demonstrating high grade mineralisation include (**Fig. 3**):

- a high grade copper and gold deposit at the **Wyandotte Prospect**, considered to be high level mineralisation sourced from a nearby porphyry Cu-Au-Mo system;
- lode extensions to the old **Hall's Reward Copper Mine**, including a second parallel lode that was not known about during the period of historical mining (produced **12,800t @ 5 g/t Au, 17% Cu and 23 g/t Ag⁶**); and
- Hall's Reward-style copper lodes at the **Telegraph Copper Prospect**.

Initial field reconnaissance programs focussing on the Hall's Reward and Telegraph prospects have commenced, with updates to be provided to market in due course.

⁶ White, D. A. et. Al., 1958, Geology of the Hall's Reward Copper Mine Area, Northern Queensland, BMR Record 1958/60

RECAP ON THE GREENVALE PORPHYRY BELT

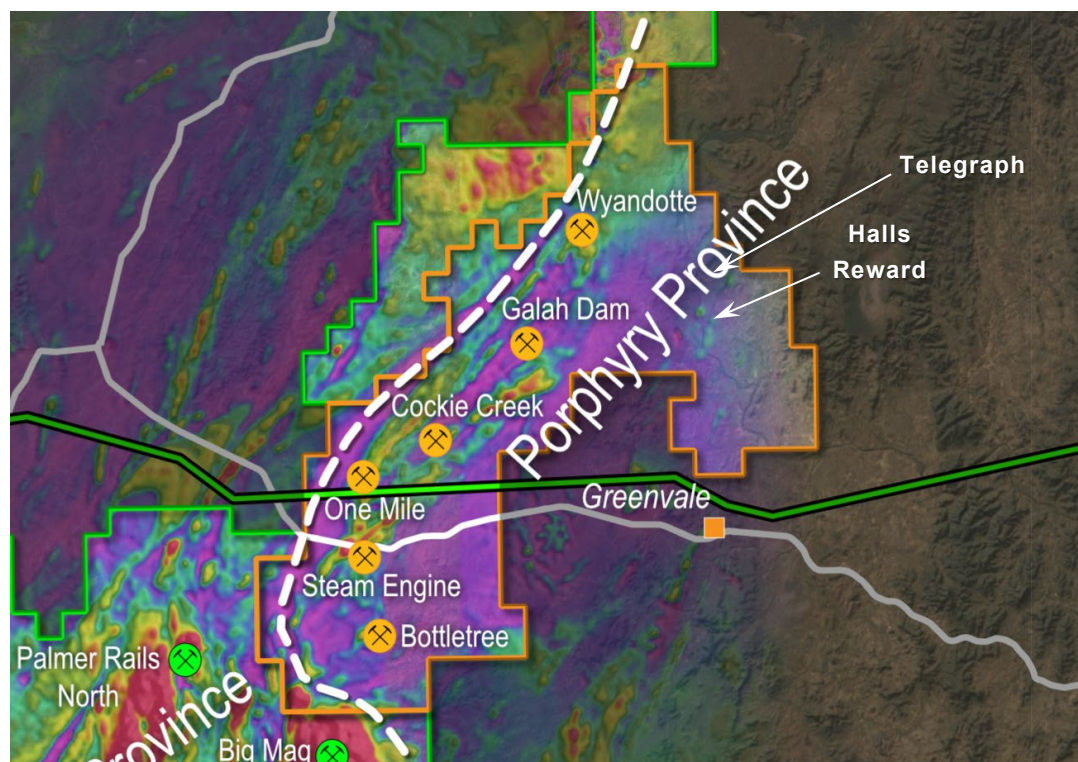


Figure 3. Regional aerial magnetics over the Greenvale Project area showing the Greenvale porphyry province and select porphyry and likely porphyry prospects. Halls Reward and Telegraph prospects are also indicated.

BOTTLETREE (PORPHYRY Cu-Au-Mo)

Bottletree is a large porphyry Cu-Au-Mo prospect having a 2km x 1.5km surface geochemistry expression. Initial stages of drilling during 2018 and 2021 were focussed on the discovery outcrop which coincided with an intense induced polarisation (IP) chargeability anomaly, located at the northeastern edge of the soil copper anomaly.

Limited deep drilling has been focussed on one line of drill holes with the objective of characterising the mineralisation system. Subsequent analysis indicates that the line of holes tested the distal, outer parts of the porphyry alteration halo.

Future drilling will be targeting zones representing potential porphyry cores.

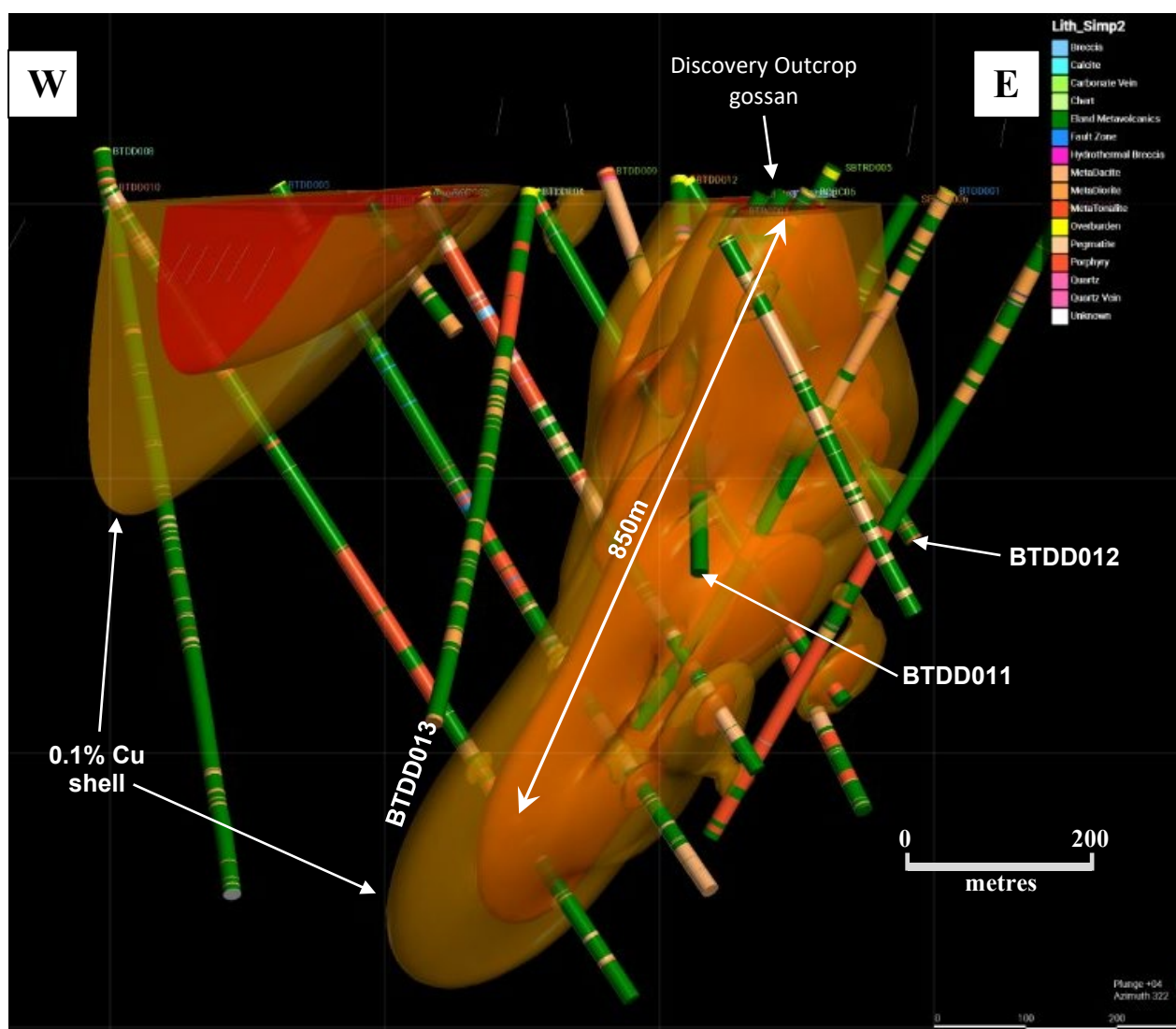


Figure 4. Cross section view of 3D model of copper mineralisation associated with the “Discovery Outcrop” zone at the Bottletree porphyry Cu-Au prospect showing the 0.1% Cu and higher grade iso-surfaces (shells), 2023 drill hole traces with logged lithology.

Targeting one of several potential porphyry cores

Analysis of the extensive data obtained from the drill cores to date has indicated hydrothermal fluid flow (from a porphyry core source) to be predominantly originating from a source located to the south of the line of drill holes.

This area also corresponds with a more central part of the overall geochemical footprint as expressed by soil geochemistry surveys over the prospect area as well as strong gravity anomalies identified from a recent ground gravity survey.

Central Gravity Anomaly

The results of 3D geophysical modelling of high-resolution ground gravity data as set out in this section were reported to the market on 1 August 2024⁷.

The 3D inversion modelling on the Bottletree gravity data has defined two distinct gravity-high features (**Fig. 5**).

⁷ Refer ASX announcement “Gravity survey highlights porphyry core target and identifies second significant target”, dated 1 August 2024.

The highest priority anomaly, which is more centrally located within the survey area, is striking, as it is coincident with the porphyry core target that was determined in 2023. The 2023 porphyry core target (Figs. 5 to 7) was based on:

- limited vectoring from porphyry indicators identified in drill core;
- hydrothermal alteration zonation patterns across the prospect area; and
- outcropping gossans at the target location.

Further geological and geophysical interpretive work together with drill program planning were conducted during the Quarter.

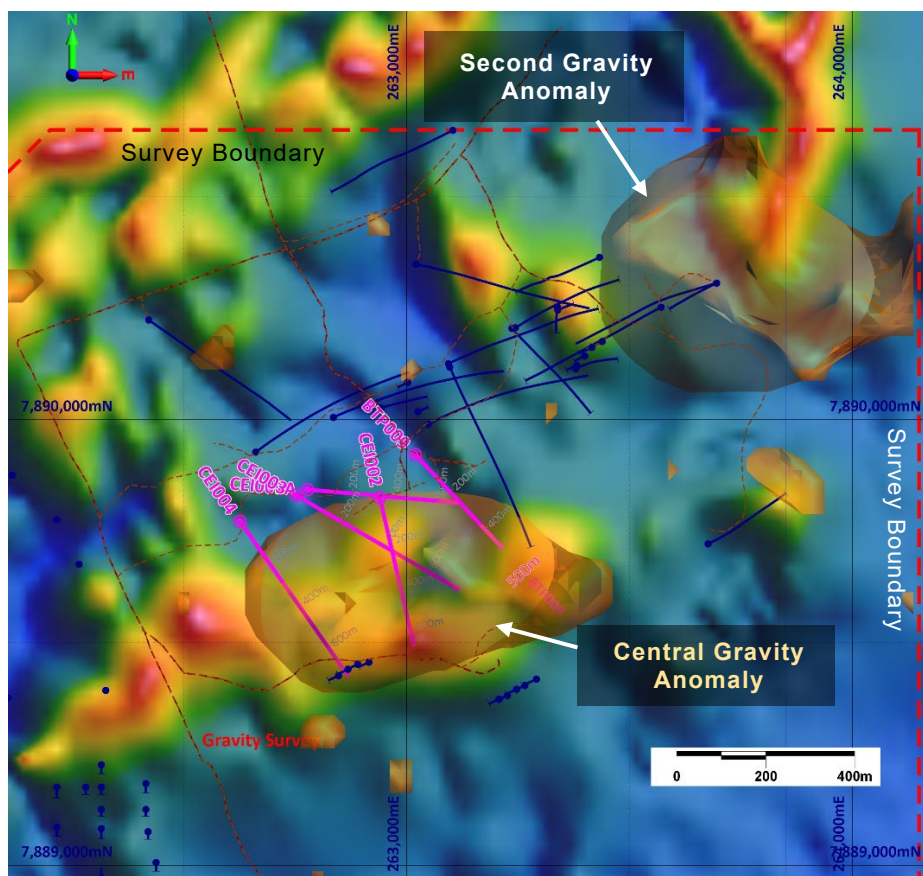


Figure 5. Plan showing 3D inversion density models of the central gravity anomaly and the second gravity anomaly as high-density 2.77t/m³ iso-surfaces. Also shown are 2022 – 2023 drill holes (blue trace) and proposed drill holes (pink trace). Aerial magnetic imagery background.

Gravity Response Over Broader Bottletree Prospect Area

The positive amplitude zone is interpreted to be related to the Bottletree porphyry system and provides further confidence about the presence and size of the alteration system associated with the porphyry.

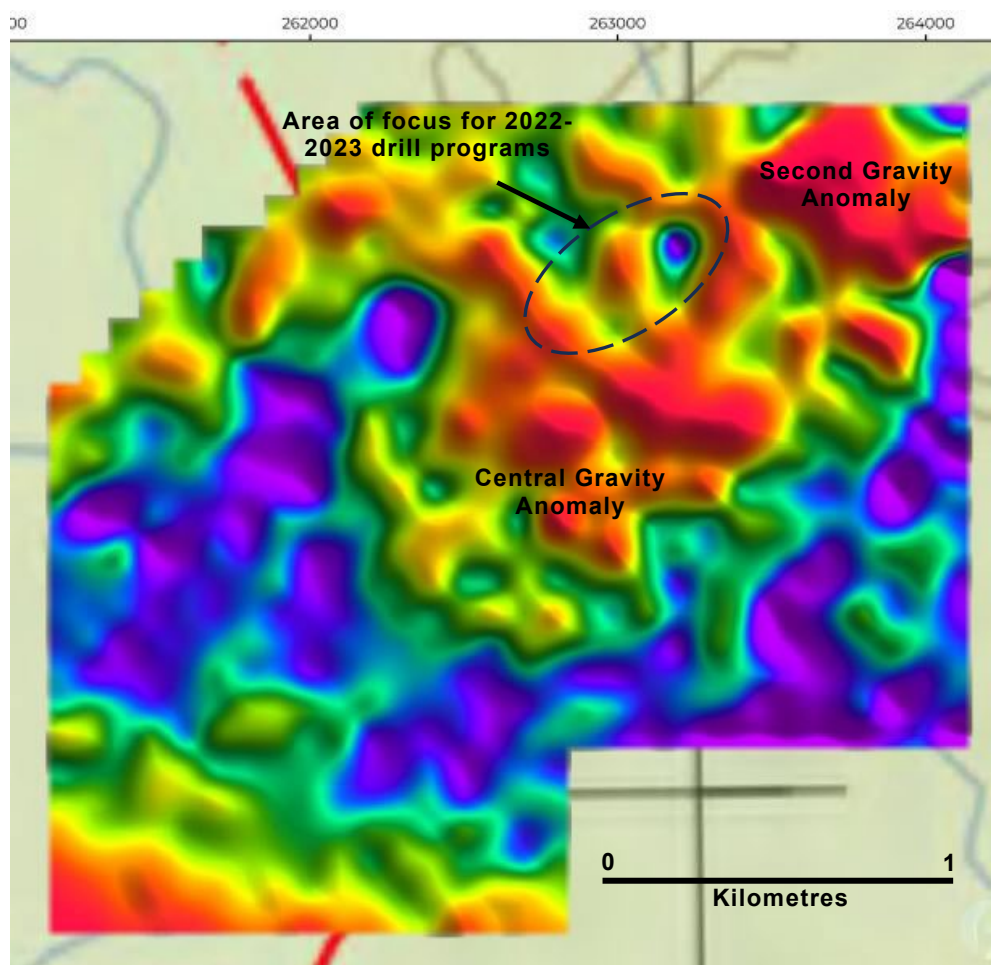


Figure 7. Pseudo-coloured plan image of first vertical derivative (1VD) of spherical cap bouguer anomaly from the Bottletree gravity survey data showing a large oval-shaped area coincident with the Bottletree Prospect area. Note the relatively high gravity responses that define the prospect area, with a low gravity response surrounding area.

Second Gravity Anomaly

Notably, the 3D modelling has defined an unexpected large second and potentially higher amplitude gravity anomaly located approximately 100 metres to the northeast of the 2022 and 2023 drill holes (**Figs. 23, 25 and 26**).

This anomaly is particularly interesting as surface geological mapping shows dolerite cropping out at surface over some parts of the anomaly, which prompts an initial interpretation that a dolerite intrusion (typically high density) is the cause of the anomaly.

However, such an interpretation is not supported by the 3D magnetic model (dolerite is characterised by high magnetic susceptibility). The magnetic anomaly is small in size and does not correlate with the large gravity anomaly (**Fig. 20**). Instead, the magnetic anomaly appears to reside in 'embayments' in the shallower parts of the gravity anomaly. Such an interplay between the magnetic anomaly and the gravity anomaly is similarly observed at the central gravity anomaly.

In addition, 2022 drill holes BTDD002 and BTDD003 were drilled from a collar location and at a dip that was expected to intersect the mapped dolerite. Dolerite was not identified in either of the holes.

Furthermore, the 3D inversion modelling indicates that the second gravity anomaly plunges towards the central gravity anomaly and both anomalies may coalesce together at depth (**Fig. 8**).

As a result, the second gravity anomaly is interpreted to be caused by a rock type other than dolerite and potentially, an intrusion that is related to the main Bottletree porphyry system.

The second gravity anomaly is considered to be a high priority target to be drill tested in the next Bottletree drilling program.

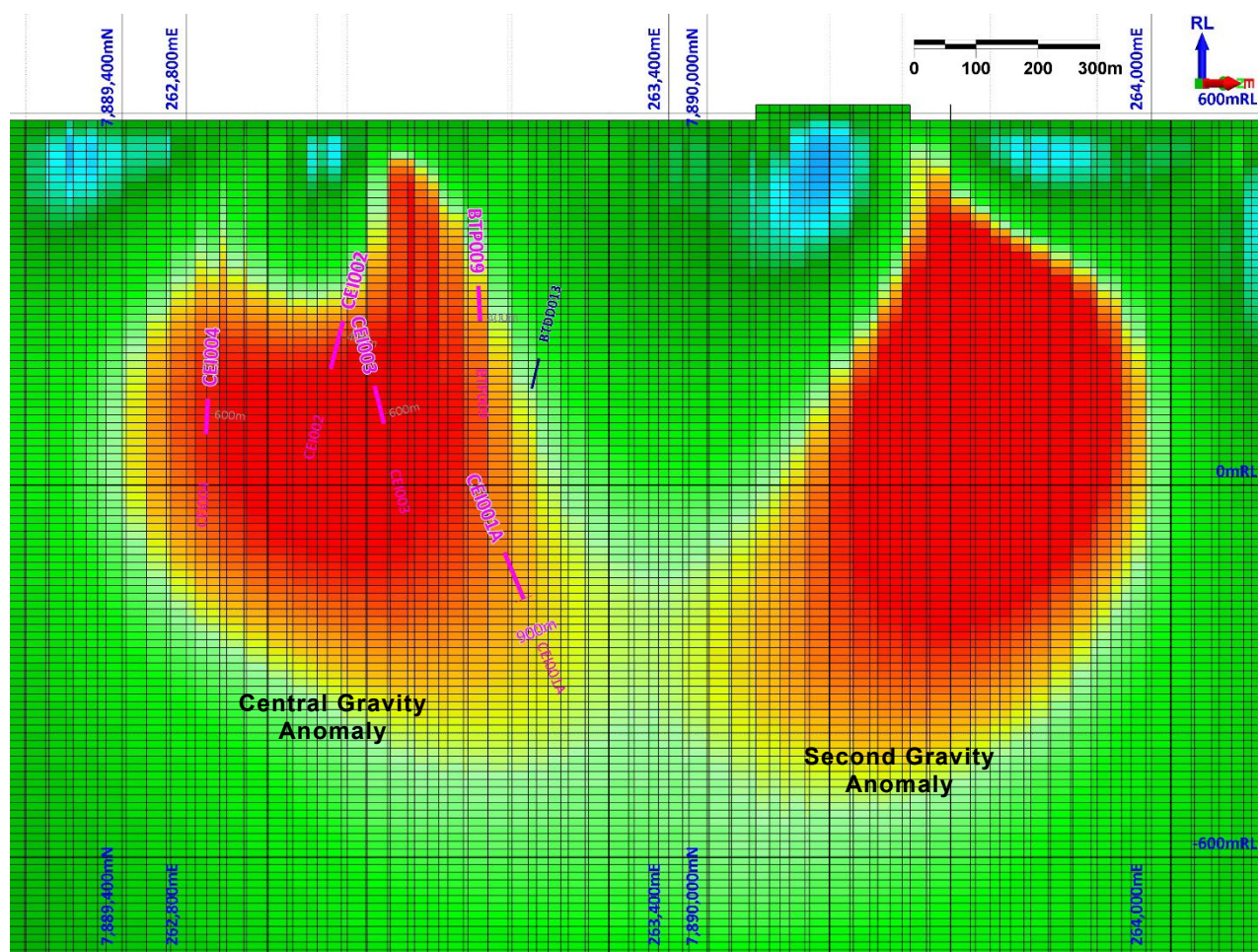


Figure 8. Cross section of Bottletree 3D inversion density model across the central gravity anomaly and the second gravity anomaly showing an apparent convergence of the two anomalies at depth.

QUEENSLAND GOVERNMENT CEI GRANT PROGRAM UPDATE

On 8 April 2024, the Company was awarded a \$300,000 Collaborative Exploration Initiative (CEI) grant for the drilling of two deep diamond core holes to test a high priority porphyry core target. The two planned holes total 1,700 metres of drilling. The funding arrangements are on a reimbursement basis.

In light of the deleterious equity market conditions, the relevant government office sought to extend the timeframes for the completion of the agreed CEI funded activities by agreement. The agreed date for completion of the Bottletree CEI holes was extended from 18 November 2024 to 15 May 2025.

However, an unusually prolonged monsoon season resulted in an insufficient period of time to enable execution and completion of the CEI program. As a result, the Company deemed it necessary to terminate the CEI arrangements with the Qld government.

The Company considers the termination of the 2024 CEI program to be a fortunate outcome as material information that includes a new 3D gravity model was received after the 2024 CEI grant. The gravity model will enable the planning of a new drilling program that provides greater confidence in the revised targets.

The Company will re-apply for the next CEI program with a new drilling program.

COCKIE CREEK Cu-Au-Mo PORPHYRY

Maiden mineral resource estimate

The first drilling program for more than 30 years was conducted at the Cockie Creek Cu-Au-Mo Porphyry Prospect during H2 of 2023 (**Fig. 9**) with delivery of assays completed during Q1 of 2024. Better than expected grades and thicknesses of porphyry Cu-Au-Mo mineralisation were consistently returned from a total of seven diamond core holes for 2,716.5m of core.

Results include:

- **117m @ 0.52% Cu, 0.11g/t Au and 109ppm Mo** from 20m (CCDD002)⁸
 - incl. **71m @ 0.69% Cu, 0.13g/t Au and 158ppm Mo** from 27m
 - incl. **36m @ 0.77% Cu, 0.14g/t Au and 146ppm Mo** from 56m
 - incl. **10m @ 1.08% Cu, 0.20g/t Au and 44ppm Mo** from 56m
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 - incl. **23m @ 0.70% Cu, 0.12g/t Au and 68ppm Mo** from 265m
 - incl. **13m @ 0.89% Cu, 0.13g/t Au and 79 ppm Mo** from 265m

Preparation of a maiden JORC (2012) Mineral Resource Estimate was conducted mainly during the reporting period, but also during prior periods. Reporting of the Mineral Resource Estimate is nearing completion and expected to be released to the market during the second Quarter of 2025.

⁸ Refer to ASX announcement dated 16 October 2023.

⁹ Refer to ASX announcement dated 6 November 2023.

¹⁰ Refer to ASX announcement dated 29 January 2024.

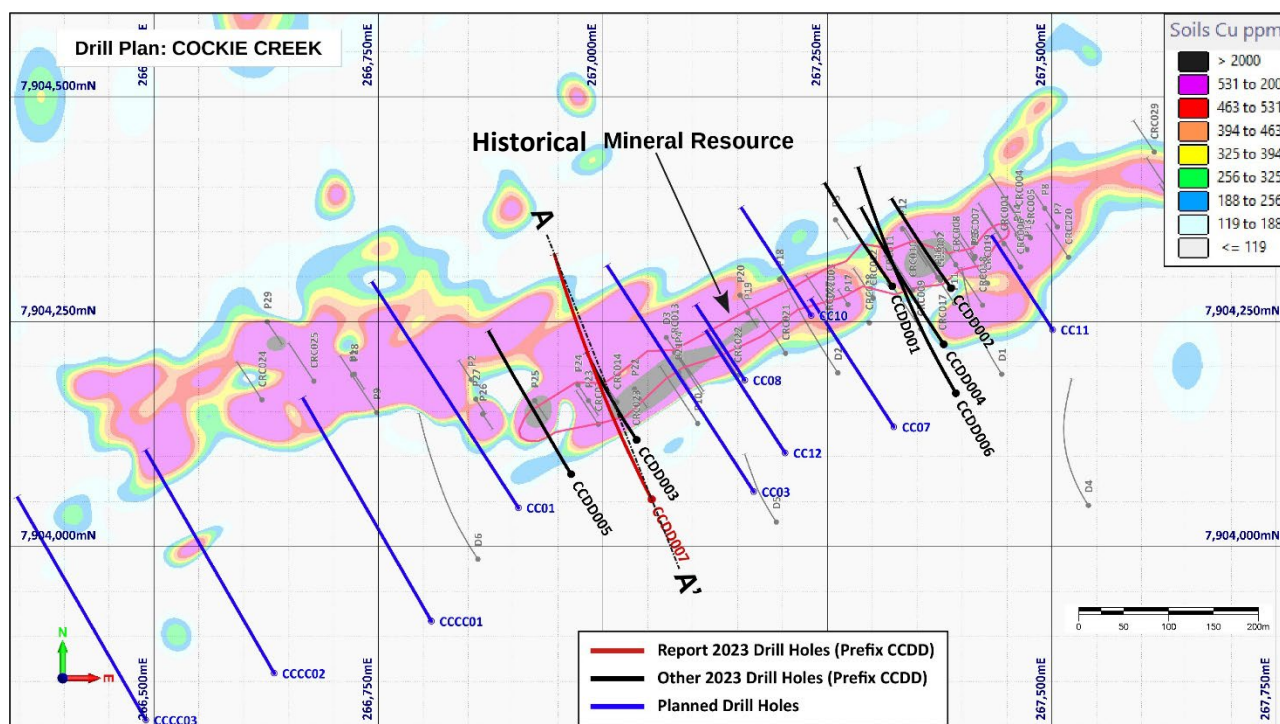


Figure 9. Plan map of the Cockie Creek Discovery Outcrop area showing completed drill holes CCDD001 – CCDD007 (in black) with new assay data discussed in this release (in red), other 2023 drill holes reported in previous releases (in black), planned but not yet drilled holes (in blue) and historic drill holes (in grey) over gridded Cu soil geochemistry. Outline of historic Mineral Resource at surface and cross section A-A' is shown.

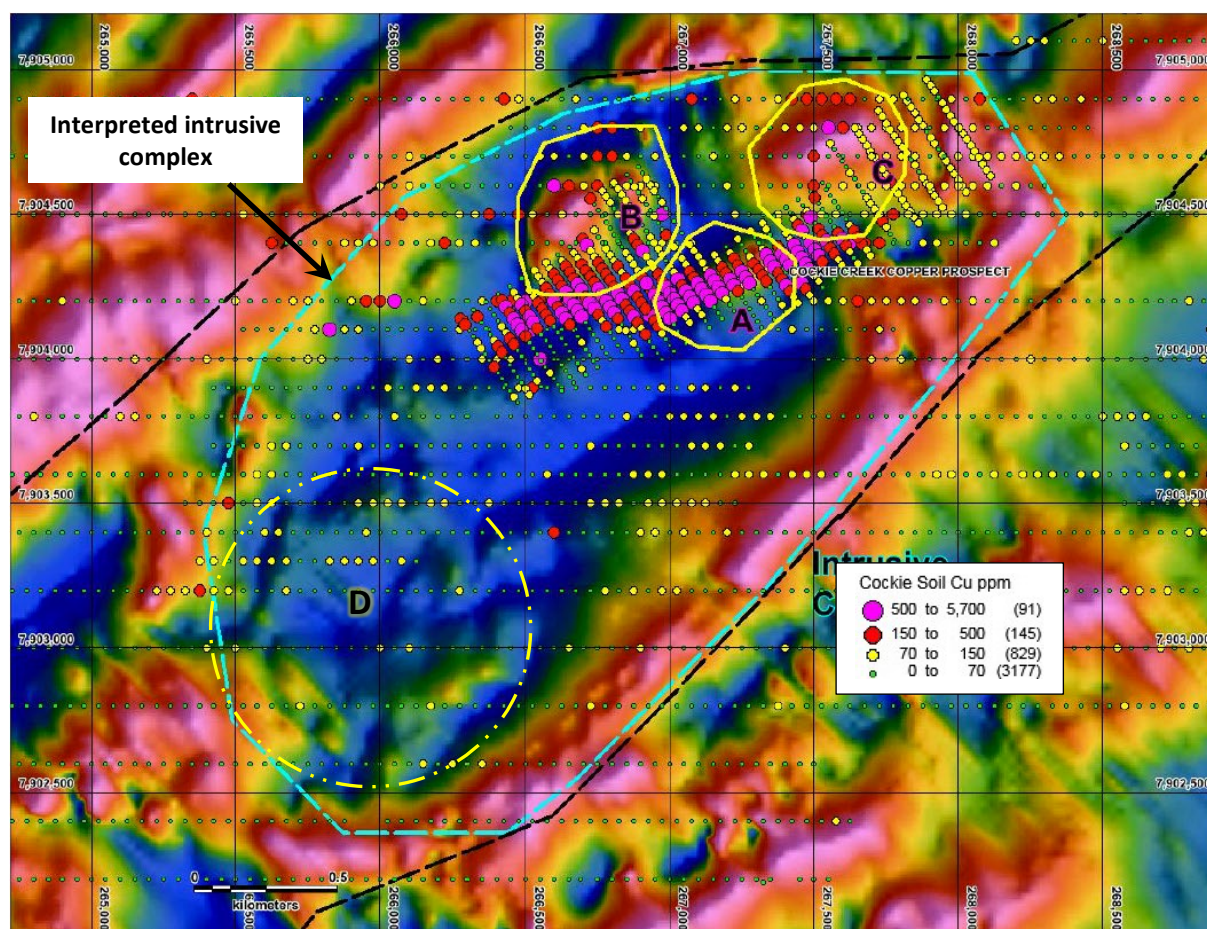


Figure 10. Cockie Creek thematic Cu soil data and interpreted porphyries on TDr VI NSSF processed airborne magnetics data, showing interpreted porphyry intrusions (A to D) within an interpreted intrusive complex.

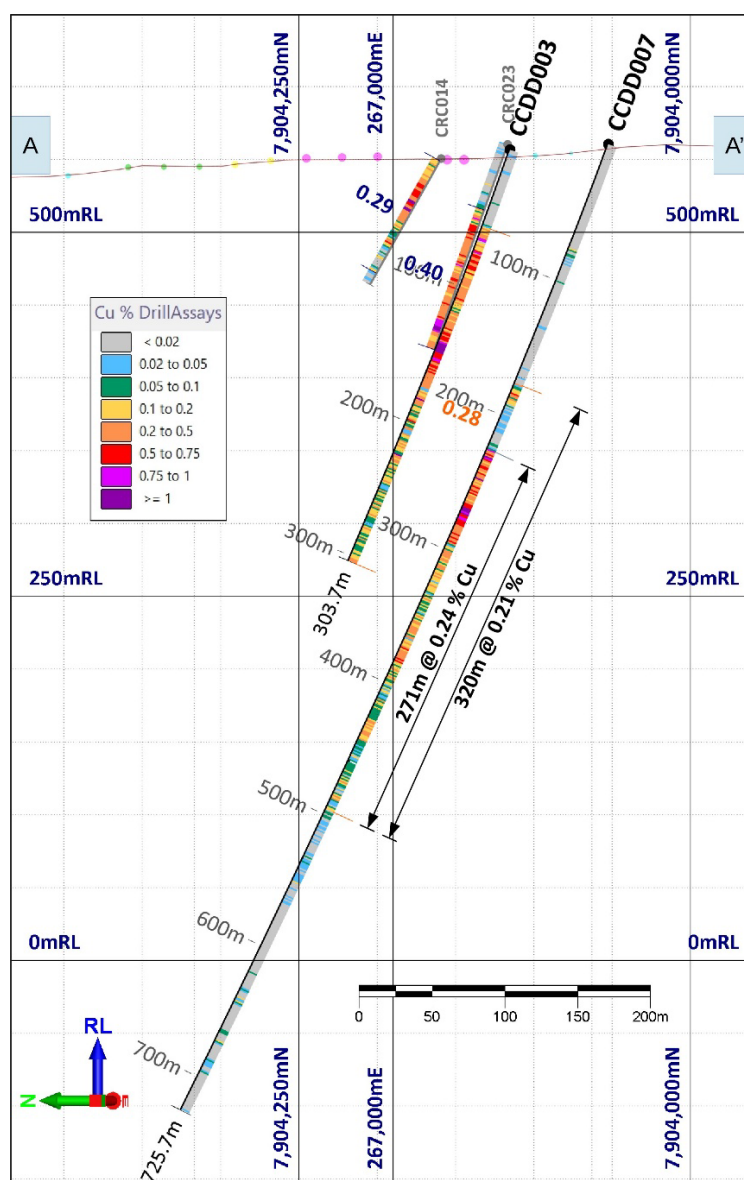


Figure 11. Cross-section (+/- 20m) taken along A-A' (as shown in Figure 2) looking east-northeast showing CCDD007 and CCDD003 and historic CRC023 (twinned by CCDD003), and proximal historic drill hole CRC014. Down-hole copper assay values (1m intervals) are represented as grade categories.

WYANDOTTE Cu-Au-Mo PORPHYRY

The Wyandotte Copper Deposit is a body of high grade copper mineralisation located in the northern part of the Greenvale Project. As a result of the Company's review of the historical exploration data, we consider that the high grade mineralisation is likely sourced from a causative porphyry system located below or nearby.

Historically, the main area of mineralisation has been held under mining leases and mineral development licences. The earliest significant work on the prospect was by Silver Valley Minerals (SVM) in 1969. SVM drilled 27 diamond core drill holes and established a supergene copper resource and also sank a shaft on the copper mineralisation. The best of the drill intersections underpinning the resource were in adjacent holes, DDH05 - 5.8m @ 7.8% copper and DDH08 - 13.4m @ 3.6% copper.

Shell Minerals Exploration (Aust.) Pty Ltd conducted a review of previous work and drilled a further five diamond core drill holes in 1975.

No exploration work has been conducted on the mineralised area since 1975.

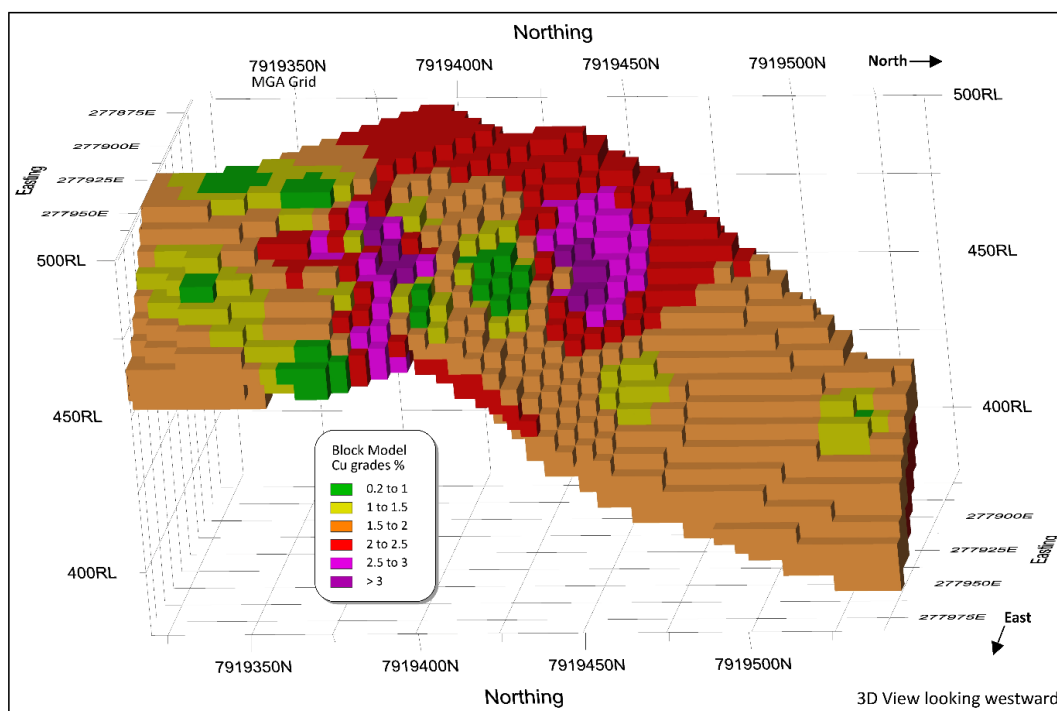


Figure 12. 3-D view of the Wyandotte copper mineralisation around the core area of the historic drilling¹¹.

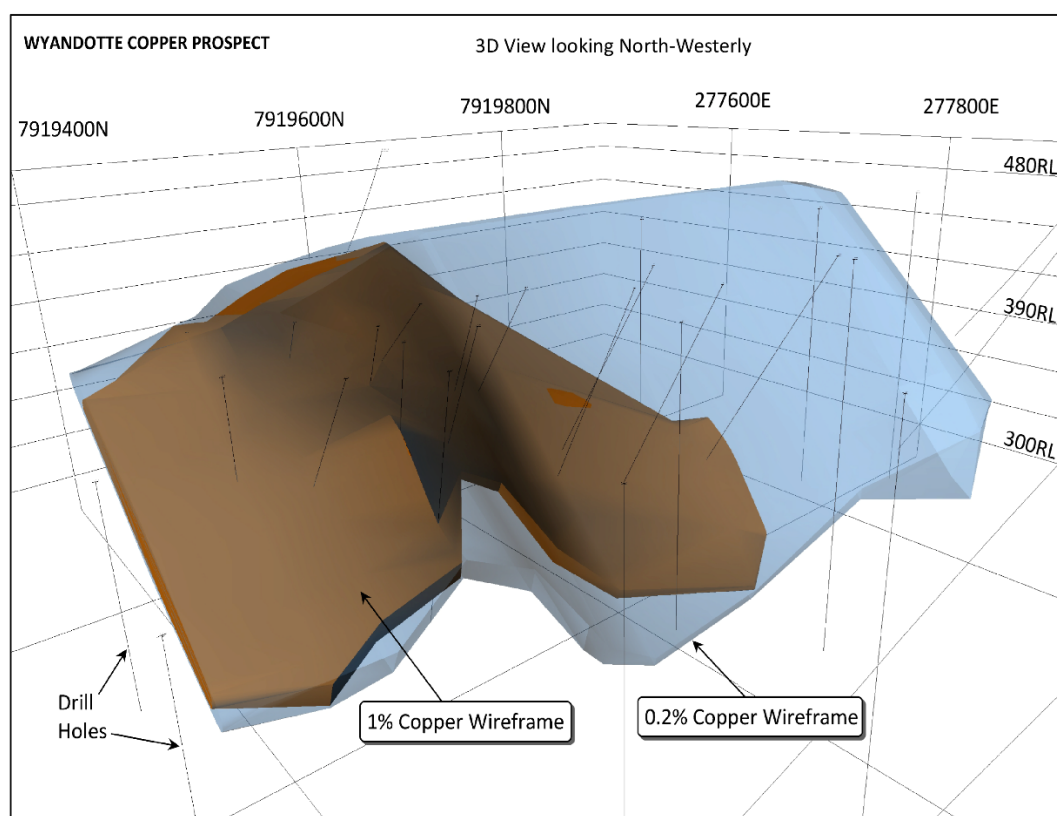


Figure 13. 3-D view of Wyandotte mineralisation wireframes of +1% copper and +0.2% copper mineralisation¹².

¹¹ Refer to ASX announcement dated 15 June 2021

¹² Refer to ASX announcement dated 15 June 2021

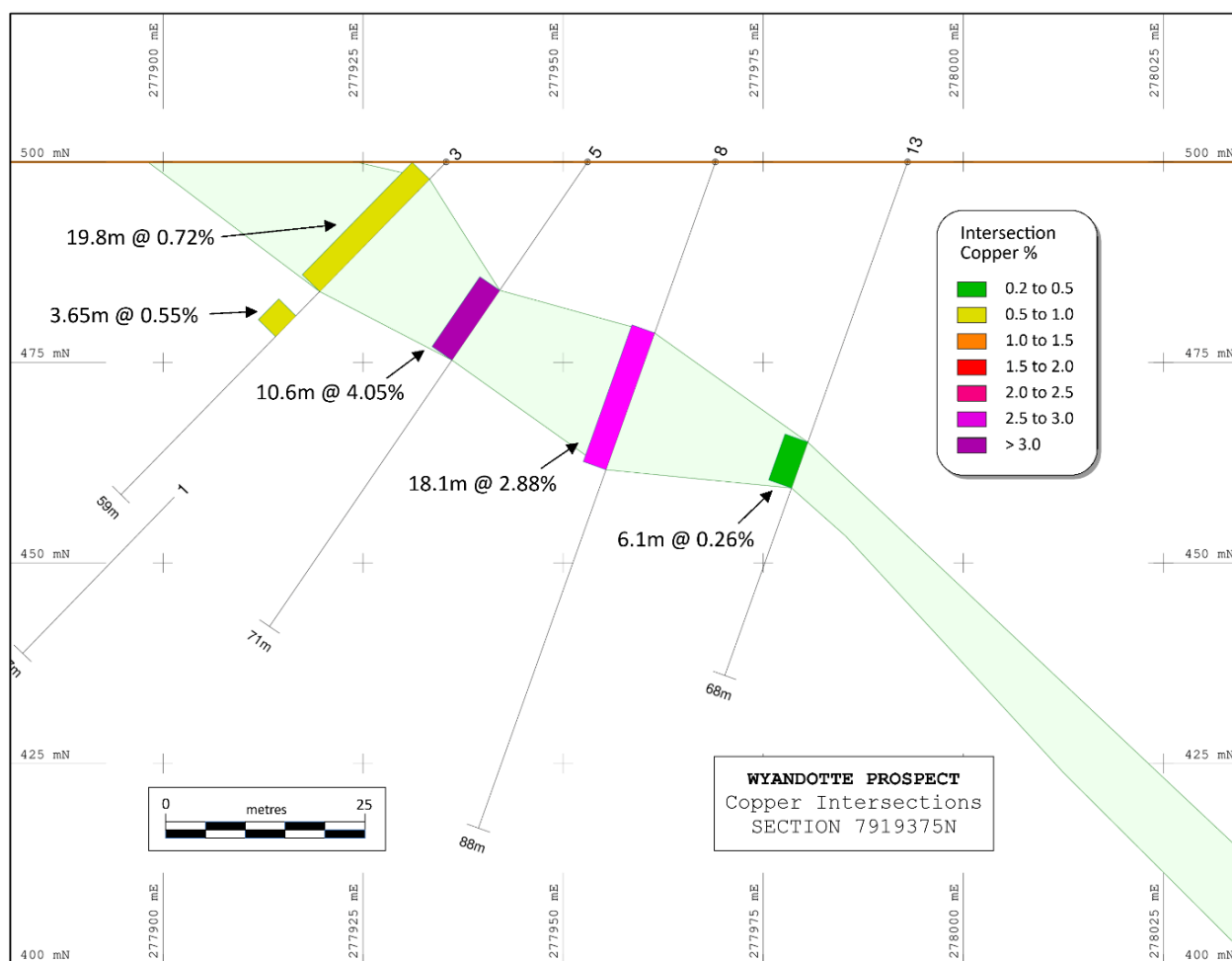


Figure 14. Drill Hole cross section 7919375N showing averaged grade copper intersections¹³.

Planned Drilling Program

A total of **14 drill holes for 1,075m of drilling** (30m to 150m drill hole depths) are designed to further test the area of the historical drilling and also the potential for down-dip extensions to the copper mineralisation to approximately 100m vertical depth. The proposed holes will include four diamond core drill holes for up to 200m of diamond core drilling (40m to 50m depths) with the remainder being RC drill holes.

HALL'S REWARD HIGH GRADE Cu-Au-Ag

Halls Reward Main Lode

The abandoned Halls Reward mine produced 11,461t of ore from 1933 to 1959. The ore was processed at Mt Morgan and Mt Isa, with recovered grades averaging **17.41% Cu, 5g/t Au and 23g/t Ag**¹⁴. From 1959 to 1960, a further 140t @ 11.2% Cu was treated at Mt Isa, and 1,270t of direct-shipping ore was sent for processing in Japan.

Stoping of oxide ore occurred to approximately 50m below surface on a pinch-and-swell ore shoot, with the controlling structure continuing along strike and at depth (**Fig. 15**). The host structure strikes north-south and

¹³ Refer to ASX announcement dated 15 June 2021

¹⁴ White, D.A. et al., 1958, Geology of the Hall's Reward Copper Mine Area, Northern Queensland, BMR Record 1958/60. Note: Historical production records may be inaccurate or incomplete. Au and Ag were not recovered at Mt Isa, such that ore grades may have been higher than the average recovered grades.

generally dips steeply to the east (varying from steep east to steep west) with higher grades in drill holes that intersected a flatter-lying, east-dipping zone to the south (**Figs. 15 and 16**).

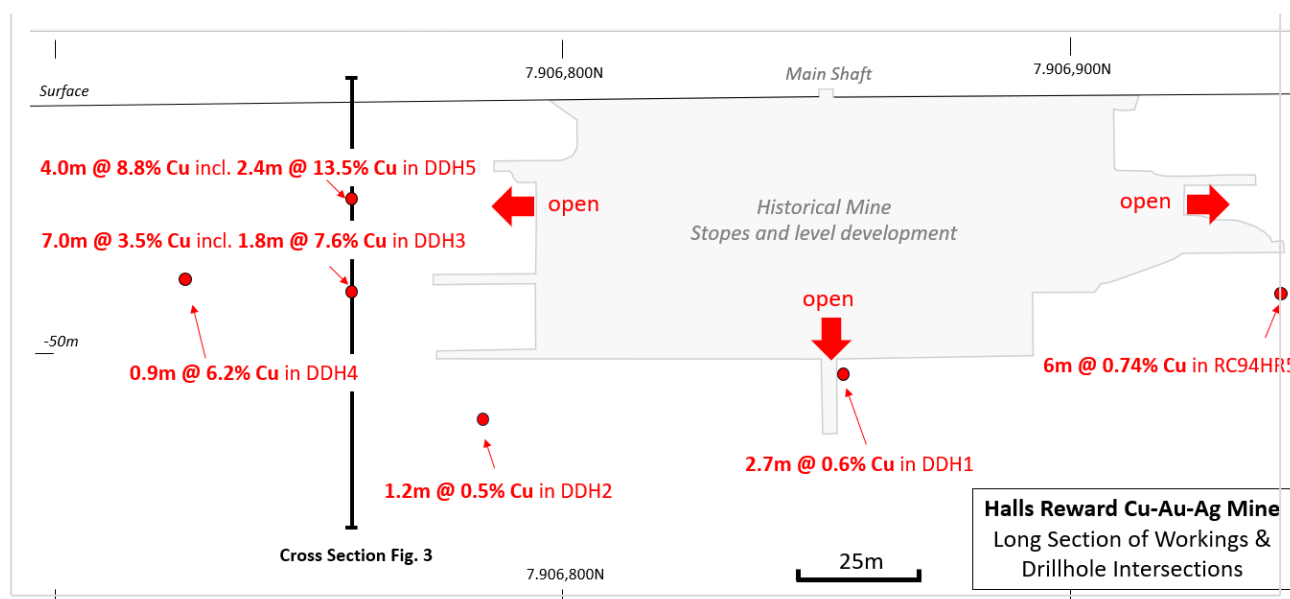


Figure 15. Long section view of Halls Reward mine looking west, showing stoped areas to 50m below surface, and historical drilling intersections. Mineralisation is open in all directions; exceptional high-grade material remains in situ to the south.

Diamond drilling by the Queensland Government Department of Mines (Connah, 1959) returned exceptional high-grade Cu results from 35m to 80m south of the stoped areas, including:

- **4.0m @ 8.8 % Cu** from 31.6m incl. **2.4m @ 13.5 % Cu** in DDH5
- **7.0m @ 3.5 % Cu** from 64.0m incl. **1.8m @ 7.6 % Cu** in DDH3
- **0.9m @ 6.2 % Cu** from 52.2m incl. **0.7m @ 7.2 % Cu** in DDH4

The high-grade mineralisation includes malachite, azurite, cuprite, tenorite and native copper within a shear zone comprised of ferruginous, siliceous schist with quartz vein stringers.

Fault offsets were observed in the historical workings and interpreted on drill sections (**Fig. 16**).

These results demonstrate continuity of mineralisation on the host structure, which will be targeted for additional high-grade Cu zones at greater depths and along strike.

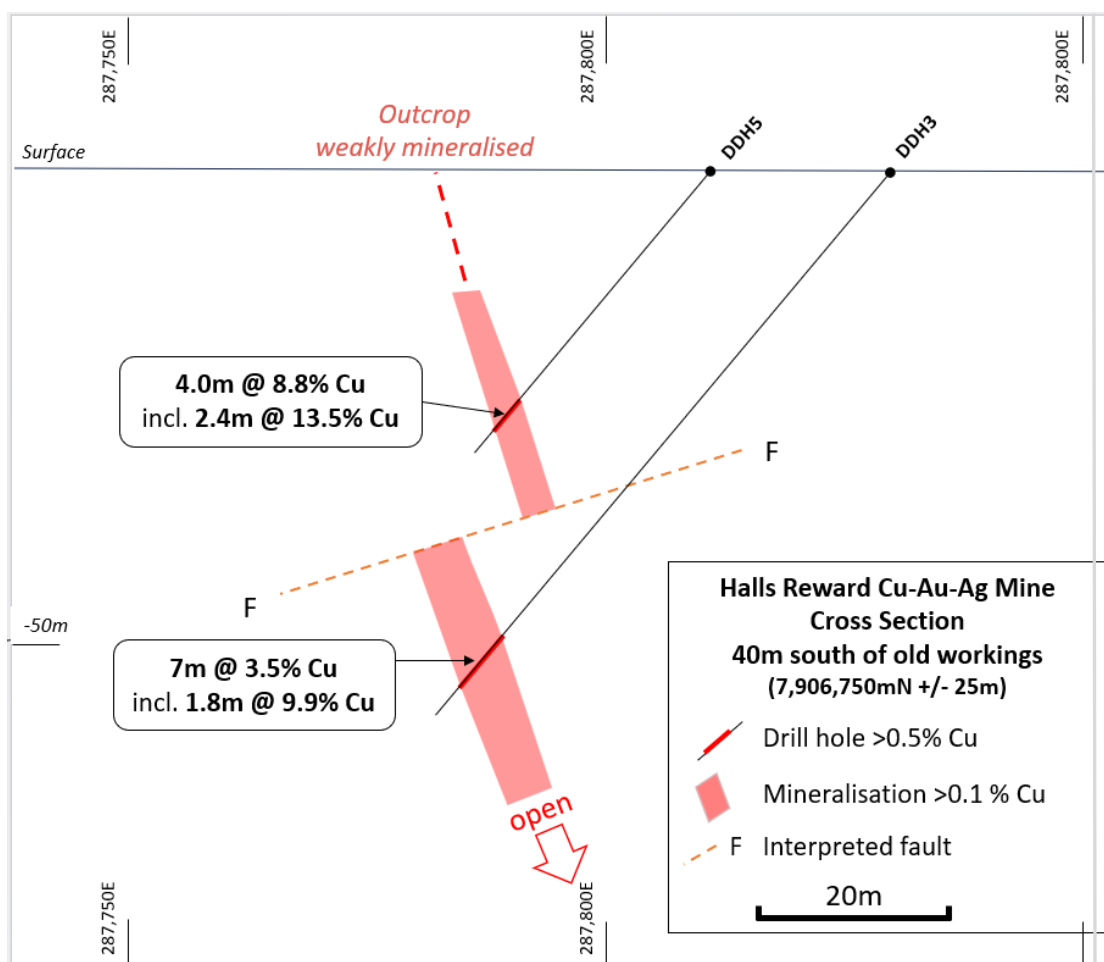


Figure 16. Cross section showing high-grade drilling intersections 35m south of historically stope areas.

Soil geochemical sampling in the 1990's revealed a large 900m-long and 300m-wide Cu in soil anomaly (>100 ppm Cu, **with a peak of 14,000 ppm Cu**), which is considerably more extensive than the Main Lode workings and covers multiple parallel mineralised structures to the west (**Fig. 17**).

At the Main Lode, Superior's reconnaissance sampling around the old workings returned **high-grade Cu (Fig. 17)**:

- **20.13 % Cu + 0.21 g/t Au + 58 g/t Ag**
- **10.11 % Cu + 0.46 g/t Au + 44 g/t Ag**

Additionally, three mullock samples returned **high-grade Au** with elevated Cu and Ag:

- **1.62 % Cu + 14.48 g/t Au + 22 g/t Ag**
- **2.97 % Cu + 6.01 g/t Au + 14 g/t Ag**
- **1.87 % Cu + 5.69 g/t Au + 9 g/t Ag**

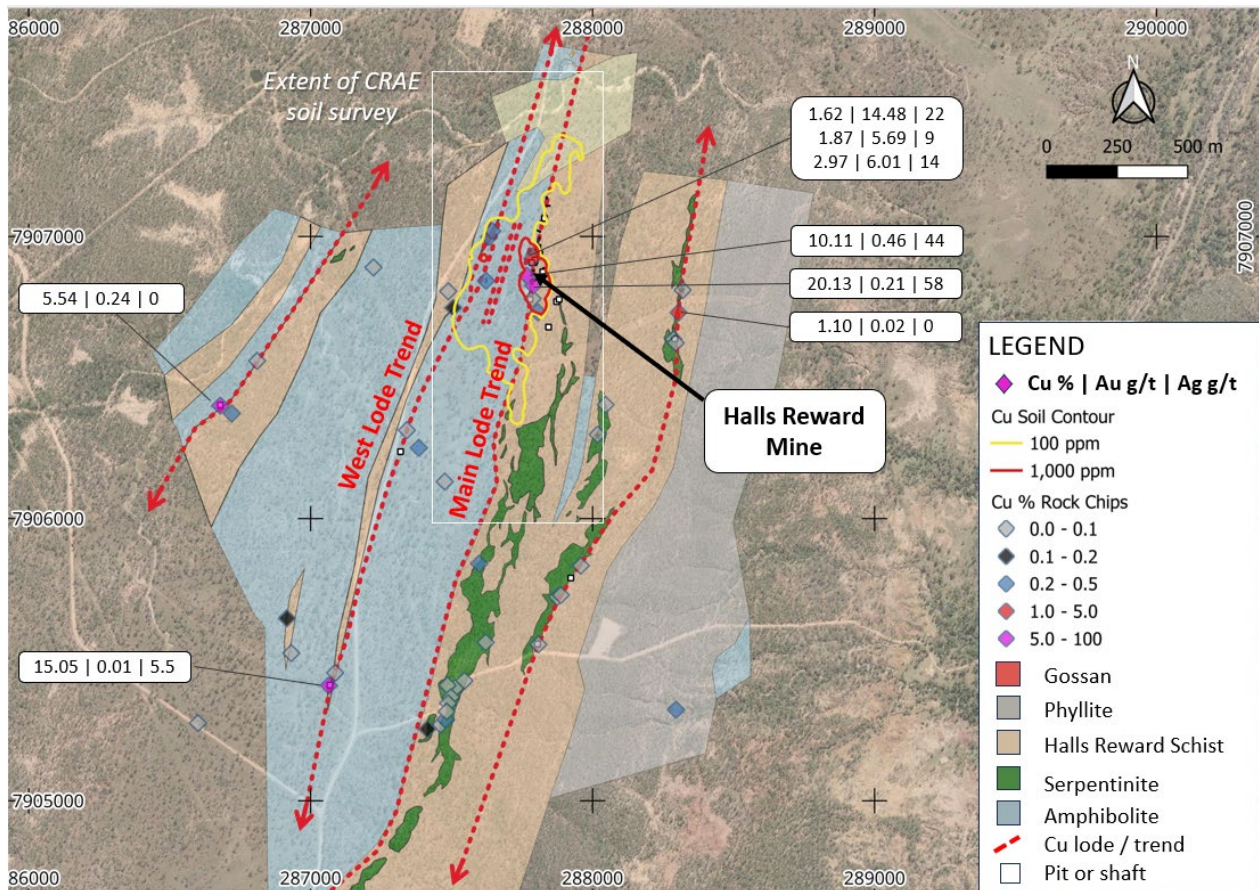


Figure 17. Plan view of the Company's reconnaissance mapping and rock chip sampling, and strong soil anomalism associated with the Main Lode and parallel structures.

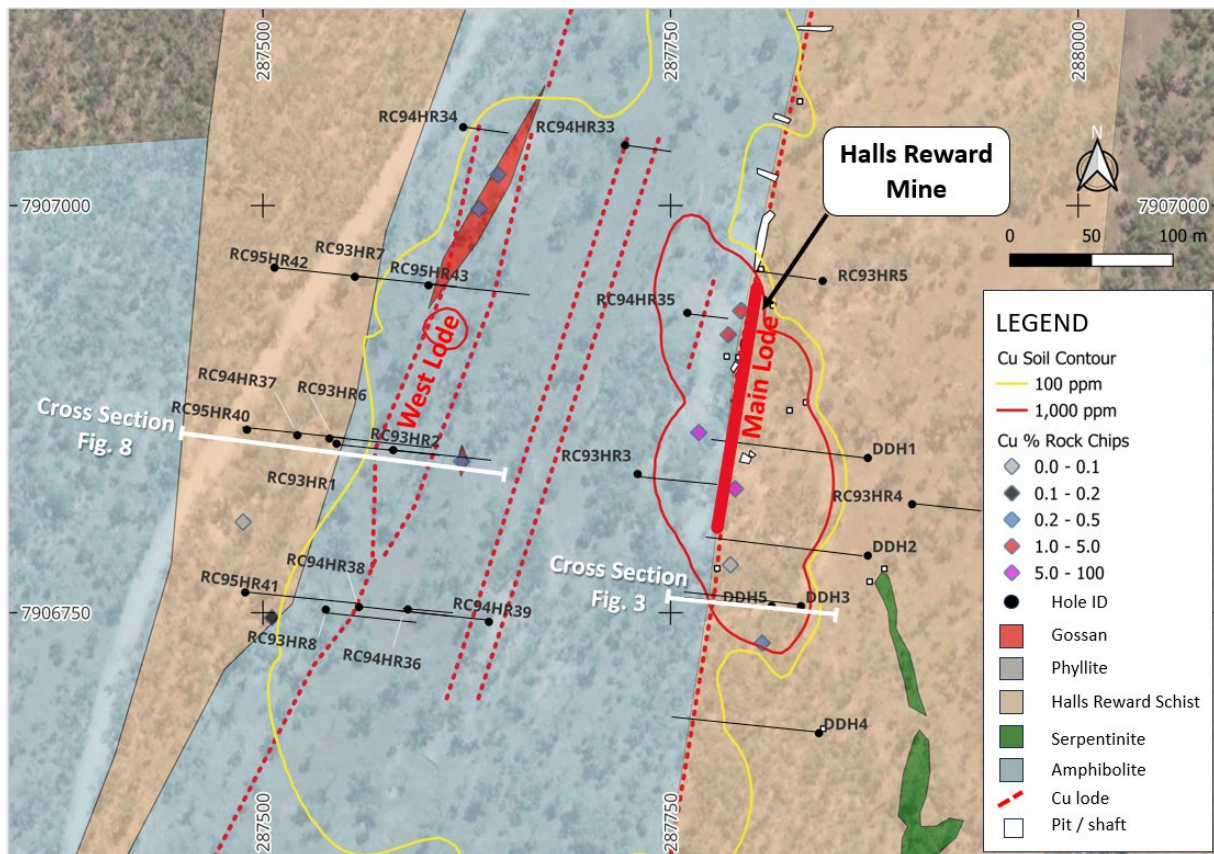


Figure 18. Drill collar plan showing diamond core holes targeting the Main Lode and CRAE's RC holes mainly targeting the West Lode gossan and geochemical anomaly.

CRA Exploration drilled 3 holes around the Main Lode, namely RC93HR3, RC93HR5 and RC94HR35 (Fig. 18). It is clear that RC93HR3 and RC93HR35, both drilled toward the east below the Main Lode and failed to intersect the structure because it also dips east.

However, a shallow intersection of 3m @ 0.57 % Cu from 21m in RC94HR35, approximately 30m west of the Main Lode reflects an additional parallel lode that has had no further drilling (Fig. 18). At the northern extension of the Main Lode, RC93HR5 intersected 6m @ 0.74 % Cu from 57m, reflecting a lower tenor zone within the Main Lode structure (see also Fig. 15). **North of the mine, the Main Lode structure is interpreted to extend beneath transported alluvium, which may conceal additional high-grade shoots; this represents a priority target area.**

SYNOPSIS

Extensive, high-grade mineralisation has been identified along strike of the Halls Reward Mine and on multiple parallel structures. The mineralisation sits within an accreted magmatic arc geological setting, which together with the structure, alteration and metal assemblage, indicates the Cu-Au-Ag mineralisation is of Cyprus VMS style. Cyprus style deposits are typically high grade and occur in clusters along structural corridors, further enhancing the prospectivity of the Halls Reward target area.

Soil geochemical sampling over the broader project area is planned to assist in defining drilling targets. The mineralisation is also expected to be highly conductive and amenable to EM geophysical surveying to identify concealed conductors for drill testing.

STEAM ENGINE GOLD PROJECT

BACKGROUND

The Steam Engine Gold Project is a unique gold deposit located between several actively explored Tier 1-potential porphyry Cu-Au-Mo system deposits and a proven but barely explored magmatic Ni-Cu-PGE sulphide province within the Company's 100%-owned Greenvale Project in northeast Queensland (Figs. 1 to 2 and 19).

On 4 June 2024 the Company announced the forward strategy for progressing the Project towards expedited development and revenue generation. Steam Engine presents the Company with an opportunity to generate revenue in the short to medium term and provides considerable upside potential to grow the Resource base into a substantial deposit. At current gold prices, the modelled revenue returns are substantial.

PROJECT SUMMARY

- Gold lode system with good continuity developed on several parallel mineralised structures with high grade gold shoots and bonanza grade zones, e.g.¹⁵:
 - **5m @ 38 g/t Au** from 49m (SRC077)
 - incl **1m @ 184 g/t Au** from 51m
 - **7m @ 20.6 g/t Au** from 54m (SRC076)
 - incl **1m @ 135 g/t Au** from 55m
 - **8m @ 6.3 g/t Au** from 19m (SRC136)
 - incl **1m @ 38.8 g/t Au** from 23m
 - **5m @ 24.9 g/t Au** from 27m (SRC161)
 - incl **1m @ 115.2 g/t Au** from 29m.

¹⁵ Refer to ASX Announcements: "First assays from Stage 2 drilling deliver spectacular results up to 184g/t Au at Steam Engine", dated 18 January 2021; "Steam Engine continues to deliver with grades up to 38.8g/t Au", dated 29 September 2021; and "Steam Engine returns spectacular intersection grading 115.2g/t Au", dated 18 October 2021.

- **Mineral Resource Estimate¹⁶ (MRE)** currently stands at:
 - **4.18 Mt @ 1.5 g/t Au for 196,000oz Au** (Stand-Alone Processing scenario); and
 - **2.72 Mt @ 2.0 g/t Au for 171,000oz Au** (Toll Treatment scenario).
- **Scoping Study** based on extracting and producing approximately **55,000oz Au (Toll Treatment scenario)** and **89,000oz Au (Stand-Alone Processing)** indicates robust cases for both scenarios with pre-tax overall cash flows of approximately **\$46M (Toll Treatment)** and **\$71M (Stand-Alone Processing)**, based on a gold price of **A\$3,250¹⁷**.
- **Feasibility Study** progressing in parallel with **Resource expansion drilling**.
- The deposit has only been drilled to shallow levels with average vertical depths of 90 metres at the Steam Engine Lode and 35 metres at the Eastern Ridge Lode. The MRE is developed over a total of 1.2 kilometres of mineralised structures that have a total strike length of at least 10 kilometres.
- Highly anomalous **SAM geophysical targets**, recent identification of **new gold mineralisation shoots** at the northern end of each lode and **new structures** indicate additional expansion potential.

¹⁶ Mineral Resource JORC confidence category breakdowns for each of the Resources are set out in Table 3 and original ASX announcement: *“Material upgrade in Steam Engine Resource to 196,000 oz Au with 80.6% increase to Measured and Indicated categories”*, dated 11 April 2022 (available to view at www.superiorresources.com.au). The Company is not aware of any new information or data that materially affects the MRE as presented and all material assumptions and technical parameters underpinning the estimates in the original market announcement continue to apply and have not materially changed.

¹⁷ Refer to Appendix 1 and original ASX announcement: *“Positive Steam Engine Gold Scoping Study”*, dated 16 September 2024. The Company confirms that all the material assumptions underpinning the production target and the forecast financial information derived from the production target in the original ASX announcement continue to apply and have not materially changed.

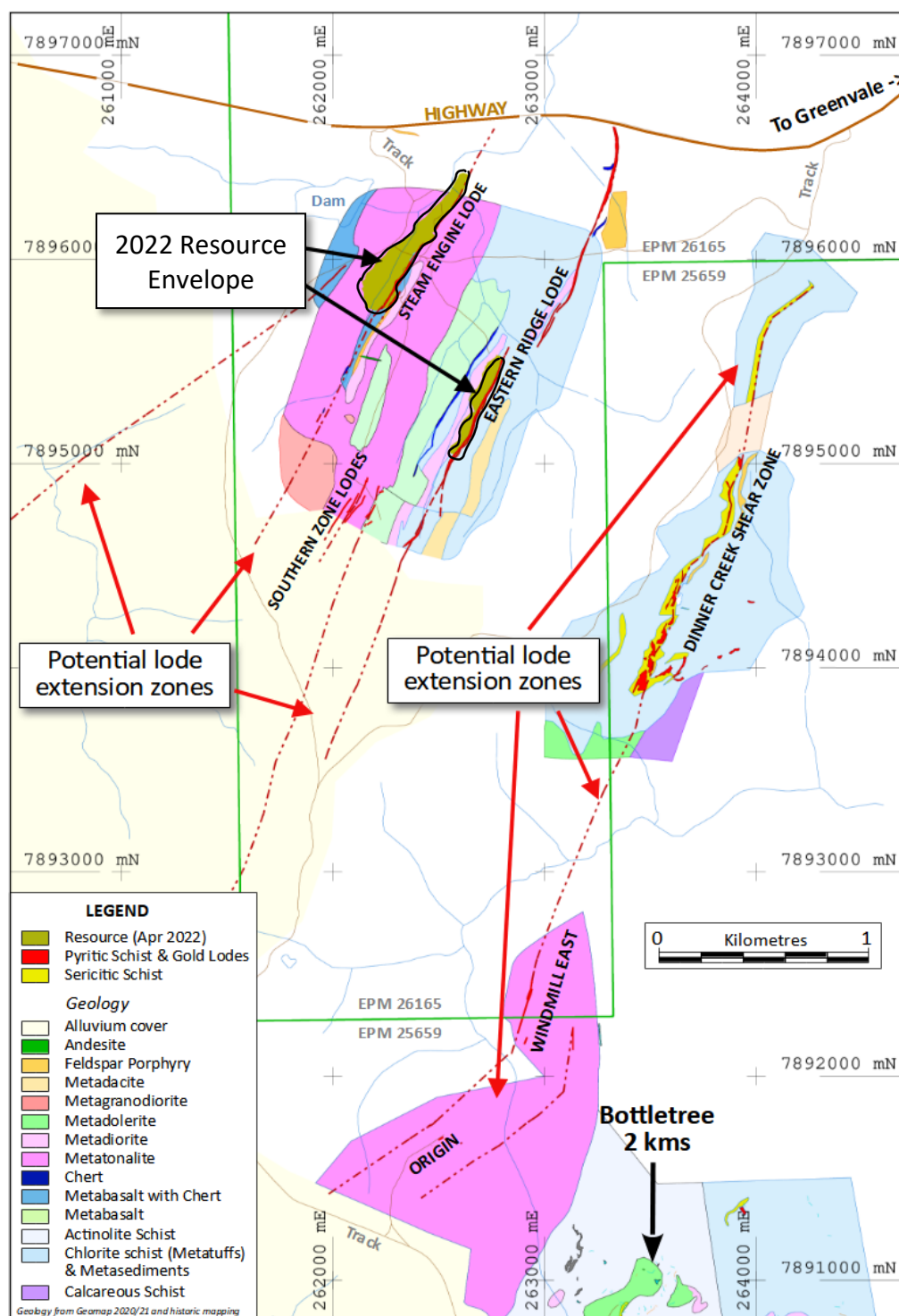


Figure 19. Plan of the Steam Engine Gold Project area showing mapped geology and gold lodes, outlines of the 2022 Mineral Resource envelopes and potential lode extension zones.

2024 SCOPING STUDY

SCOPING STUDY OUTCOMES

The Scoping Study has confirmed the potential for a compelling opportunity to develop Steam Engine as a low CAPEX, near-term mining and Toll Treatment operation with substantial production upside from any additional Resources that may be identified. If additional Resources are identified, a Stand-Alone Processing Plant operation becomes highly attractive.

Table 1 summarises the **Base Case** physical and financial evaluation of a Toll Treatment scenario and a Stand-Alone Processing Plant scenario based on a **gold price assumption of A\$3,250** and the mining of **863k tonnes of ore at 2.34g/t Au to recover ≈55,000 ounces of gold (Toll Treatment scenario)** and **2.13 million tonnes of ore at 1.53g/t Au to recover ≈89,000 ounces of gold (Stand-Alone Processing)**. The modelled production figures represent approximately **32% and 45%** of the Total Mineral Resources for the Toll Treatment and Stand-Alone Processing scenarios, respectively.

Table 1. Scoping Study – Key Outcomes (Base Case assumptions using gold price of A\$3,250 /oz)

Parameter	Toll Treatment	Stand-Alone Processing
Financial Summary		
Overall Cash Flow (pre-tax)	≈A\$46M	≈A\$71M
NPV _{7%} (discounted, pre-tax)	≈A\$38M	≈A\$42M
Internal Rate of Return (IRR) (pre-tax)	104%	25%
All-in Sustaining Costs (AISC) ¹	≈A\$2,325 /oz	≈A\$1,980 /oz
Payback Period	≈1.5 years	≈4.25 years
Gold Price Assumption	A\$3,250 /oz	
Funding		
Total CAPEX (Pre-Production and Closure)	≈A\$6M	≈A\$63M
Funding Required ²	≈A\$13M	≈A\$61M
Return on Capital (pre-tax)	≈764%	≈119%
Physical Outputs		
Processing Period	≈2.6 years	≈4.6 years
Total Ore	863 kt	2,133 kt
Ore Grade	2.34 g/t	1.53 g/t
Metallurgical Recovery – Gold	82% Steam Engine / 95% Eastern Ridge	
Gold Produced and Sold	≈55,000 oz	≈89,000 oz

¹ AISC calculated in accordance with the 2018 World Gold Council Updated Guidance Note.

² Includes pre-production CAPEX plus operating losses until profits are generated.

Note: Scoping Study information set out in this report is a summary of information contained in original ASX announcement: “Positive Steam Engine Gold Scoping Study”, dated 16 September 2024. The Company confirms that all the material assumptions underpinning the production target and the forecast financial information derived from the production target in the original ASX announcement continue to apply and have not materially changed.

Base-case economic modelling indicates that the Project will deliver robust financial metrics for both the Toll Treatment and Stand-Alone Processing scenarios.

The purpose for assessing the two scenarios was to assist in determining the most beneficial development pathway for the Project.

Upside Scenario (@A\$3,500 /oz gold price)

On the basis of a sustained positive outlook for the price of gold over the near to intermediate term, the Scoping Study also considered an upside scenario based on a gold price of **A\$3,500**. The impact on the Project economics

is significant (**Table 2**). Under the Toll Treatment scenario, ore tonnes increases by 11% and the pre-tax overall cash flow increases by **45% to ≈\$67M**. The NPV increases by **46% to ≈\$55M**. Under the Stand-Alone Processing scenario, ore tonnes increases by 8% and the pre-tax overall cash flow increases by **47% to ≈\$104M**. The NPV increases by **58% to ≈\$66M**.

Table 2. Key Outcomes – Upside Scenario compared to Base Case Scenario

Scenario	Toll Treatment		Stand-Alone Processing	
	Base Case @ A\$3,250 /oz	Upside Case @ A\$3,500 /oz	Base Case @ A\$3,250 /oz	Upside Case @ A\$3,500 /oz
Financial Summary				
Overall Cash Flow (pre-tax)	≈A\$46M	≈A\$67M	≈A\$71M	≈A\$104M
NPV _{7%} (discounted, pre-tax)	≈A\$38M	≈A\$55M	≈A\$42M	≈A\$66M
Internal Rate of Return (IRR) (pre-tax)	104%	128%	25%	30%
All-in Sustaining Costs (AISC) ¹	≈A\$2,325 /oz	≈A\$2,339 /oz	≈A\$1,980 /oz	≈A\$1,994 /oz
Payback Period	≈1.5 years	≈1.3 years	≈4.3 years	≈3.1 years
Gold Price Assumption	A\$3,250 /oz	A\$3,500 /oz	A\$3,250 /oz	A\$3,500 /oz
Funding				
CAPEX (Pre-Production and Closure)	≈A\$6M	≈A\$6M	≈A\$63M	≈A\$63M
Funding Required ²	≈A\$13M	≈A\$12M	≈A\$61M	≈A\$61M
Return on Capital (post-tax)	≈764%	≈1,108%	≈119%	≈175%
Physical Outputs				
Processing Period	≈2.6 years	≈2.8 years	≈4.6 years	≈4.9 years
Total Ore	863 kt	958 kt	2,133 kt	2,305 kt
Ore Grade	2.34 g/t	2.31 g/t	1.53 g/t	1.49 g/t
Metallurgical Recovery – Gold	82% Steam Engine / 95% Eastern Ridge			
Gold Produced and Sold	≈55,000 oz	≈61,000 oz	≈89,000 oz	≈96,000 oz

¹ AISC calculated in accordance with the 2018 World Gold Council Updated Guidance Note.

² Includes pre-production CAPEX plus operating losses until profits are generated.

Mineral Resource Estimate

The Scoping Study is based on the April 2022 Mineral Resource Estimate¹⁸, which was conducted in accordance with JORC (2012) by a Competent Person.

The Steam Engine and Eastern Ridge Lodes within the Steam Engine Project have only been drilled to shallow levels with average vertical depths of 90 metres at the Steam Engine Lode and 35 metres at the Eastern Ridge

¹⁸ Information in this report relating to Mineral Resource Estimates (MRE) and associated block models is a summary of information contained in original ASX announcement: “Material upgrade in Steam Engine Resource to 196,000 oz Au with 80.6% increase to Measured and Indicated categories”, dated 11 April 2022. The Company is not aware of any new information that materially affects the MRE as presented and all material assumptions and technical parameters underpinning the estimates in the original market announcement continue to apply and have not materially changed.

Lode. A high-quality Mineral Resource with a significant portion in the JORC 2012 Measured confidence category was established on the two lodes in 2022 (**Table 3; Figs. 20 and 21**). The high degree of confidence in the Mineral Resource enables ready progression to feasibility and mining studies.

Steam Engine is characterised by a significant high grade ore zone that dominates the Steam Engine Lode. Bonanza grade gold mineralisation occurs within this zone.

Table 3. Steam Engine Gold Project Mineral Resource Estimates (JORC, 2012)

Model	Classification	Tonnes	Grade (g/t Au)	Ounces (Au)
STAND-ALONE PROCESSING MODEL (0.25 g/t Au block grade cut-off)	MEASURED	800,000	2.1	53,000
	INDICATED	1,420,000	1.5	68,000
	INFERRED	1,960,000	1.2	75,000
TOTAL		4,180,000	1.5	196,000
TOLL TREATMENT MODEL (1.0 g/t Au block grade cut-off)	MEASURED	590,000	2.6	49,000
	INDICATED	1,020,000	1.9	62,000
	INFERRED	1,110,000	1.7	60,000
TOTAL		2,720,000	2.0	171,000

The MRE incorporates results from a total of 314 drill holes for 22,733 metres of drilling, with the Steam Engine Lode accounting for 16,182 metres of drilling and the Eastern Ridge Lode, 3,983 metres. The estimation process considered two scenario models, requiring the modelling of two separate MREs:

1. High Grade Model – Toll Treatment model; and
2. Low Grade Model – Owner-operated on-site processing plant model.

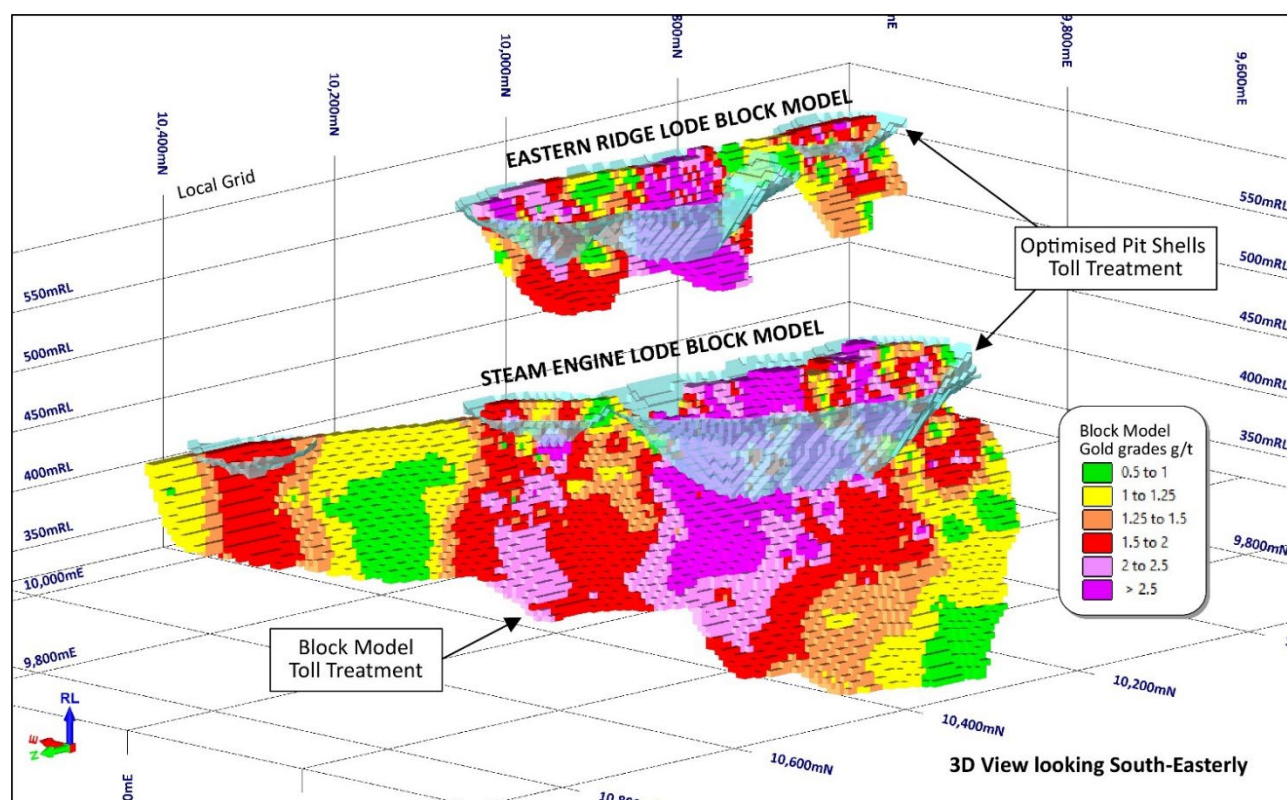


Figure 20. Steam Engine and Eastern Ridge Toll Treatment block models showing Base Case optimised pit shells and gold grade categories.

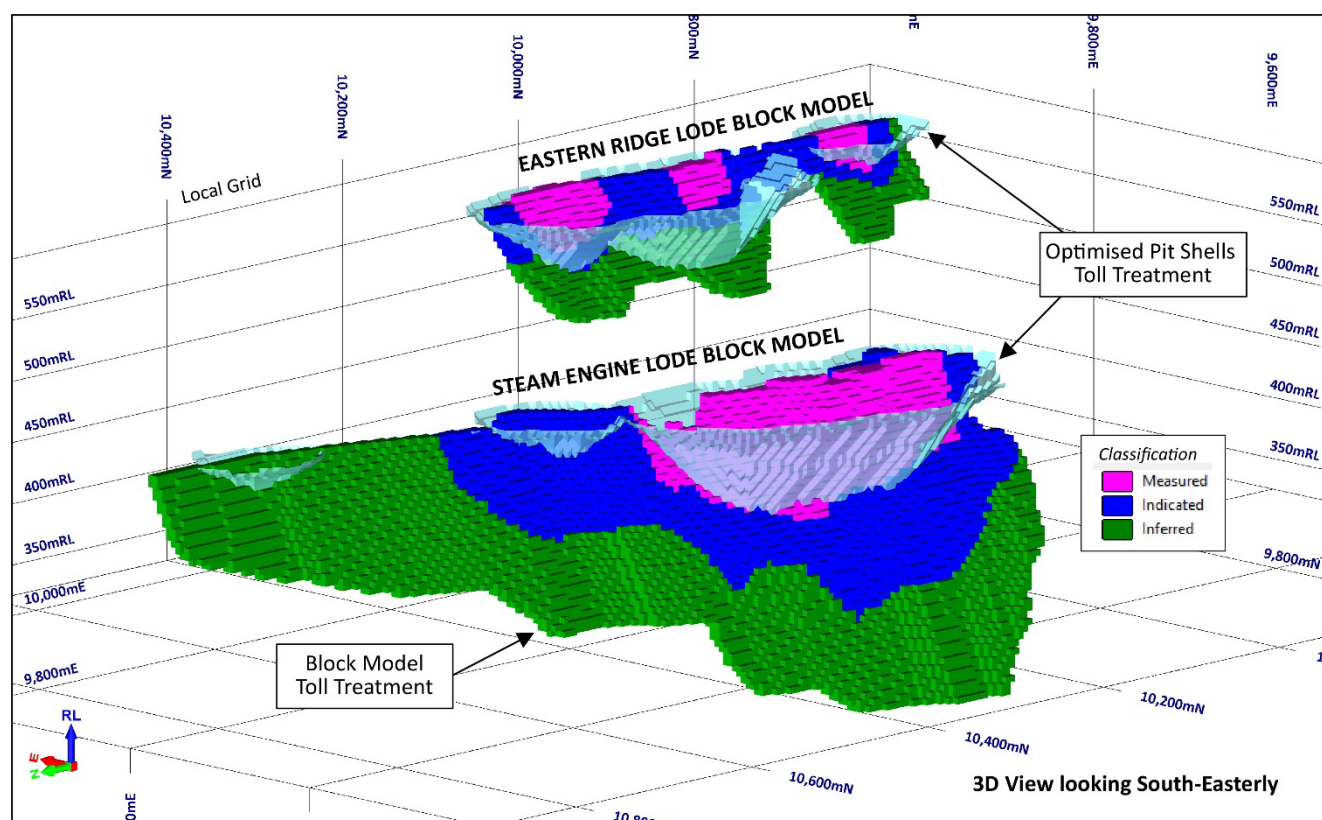


Figure 21. Steam Engine and Eastern Ridge **Toll Treatment** block models showing Base Case optimised pit shells and Measured, Indicated and Inferred Mineral Resource confidence classifications.

RESOURCE EXPANSION POTENTIAL

Almost all exploration work to date has been focussed on Resource definition and expansion drilling of the two historically known lode zones, the Steam Engine Lode and the Eastern Ridge Lode. During 2020 and 2021, the Company conducted intense drilling campaigns with the aim of establishing and expanding a JORC, 2012-compliant Mineral Resource. The drilling campaigns enabled the incorporation of 314 drill holes totalling 22,733 metres of drilling into the most recent Mineral Resource Estimate that was completed during 2022.

Gold mineralisation at the SEGP is contained within significant geological structures that, to varying degrees, comprise localised shear zones. These mineralised structures are highlighted geochemically by anomalous zones of elevated Au-in-soil geochemistry (**Fig. 22**).

The Mineral Resource is developed over a total of 1.2 kilometres of this structure. Gold-in-soil geochemistry indicates that gold mineralisation exists along structures with a total strike length of at least 10 kilometres (**Fig. 10**). It is evident that significant potential exists to extend gold lode mineralisation along strike to the north and south of the Steam Engine and Eastern Ridge lodes (**Fig. 22**). Strong gold mineralisation also exists over a large area at the Windmill East and Origin Prospects, with rock chip assays up to 65.9 g/t Au.

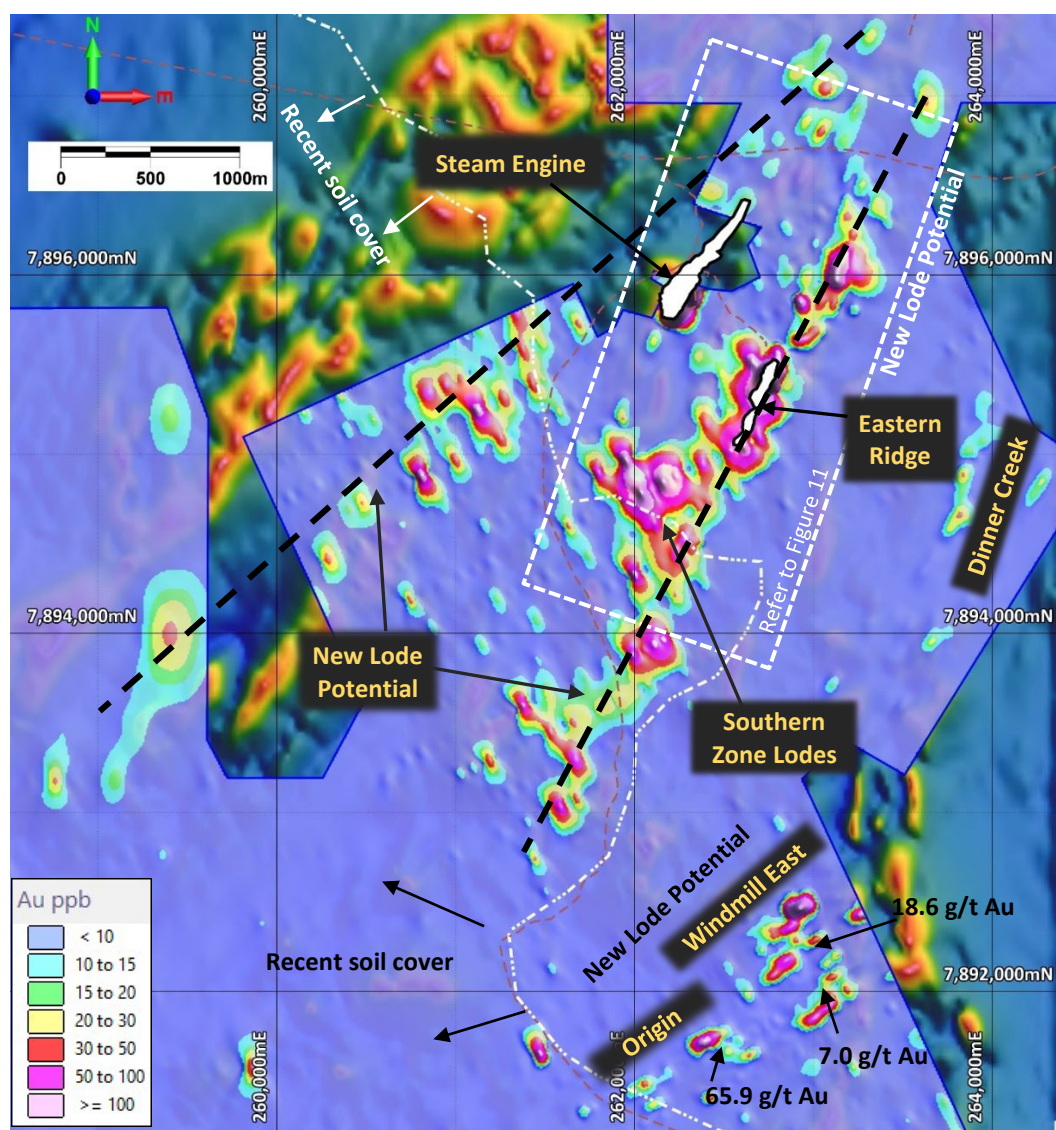


Figure 22. Plan image showing gridded Au soil geochemistry over background RTP airborne magnetics data. The Steam Engine and Eastern Ridge lode Mineral Resource outlines are shown as white polygons together with areas of potential new lode zones. The Southern Zone, Windmill East and Origin mineralised zones are also shown.

SUB-AUDIO MAGNETICS SURVEY

Analysis of data acquired by a recent SAM geophysical survey over the Steam Engine and Eastern Ridge lodes indicates that the SAM geophysical technique may be particularly effective at identifying more intensely mineralised gold lodes as well as lodes that have significant depth extent to the mineralisation. Late channel responses from the total field electromagnetics (TFEM) component of the SAM survey appears to effectively highlight the Steam Engine and Eastern Ridge lodes and in particular, depth extensions to the high-grade zones within the lodes (Fig. 23).

Strikingly, the TFEM has highlighted a potential southern extension of the Steam Engine Lode at an area that has not been drill-tested (Figs. 23 and 24). Such an extension was previously thought to not exist. Furthermore, several other previously unknown potential lode zones with significant depth extent are also highlighted by the SAM TFEM data (Fig. 23).

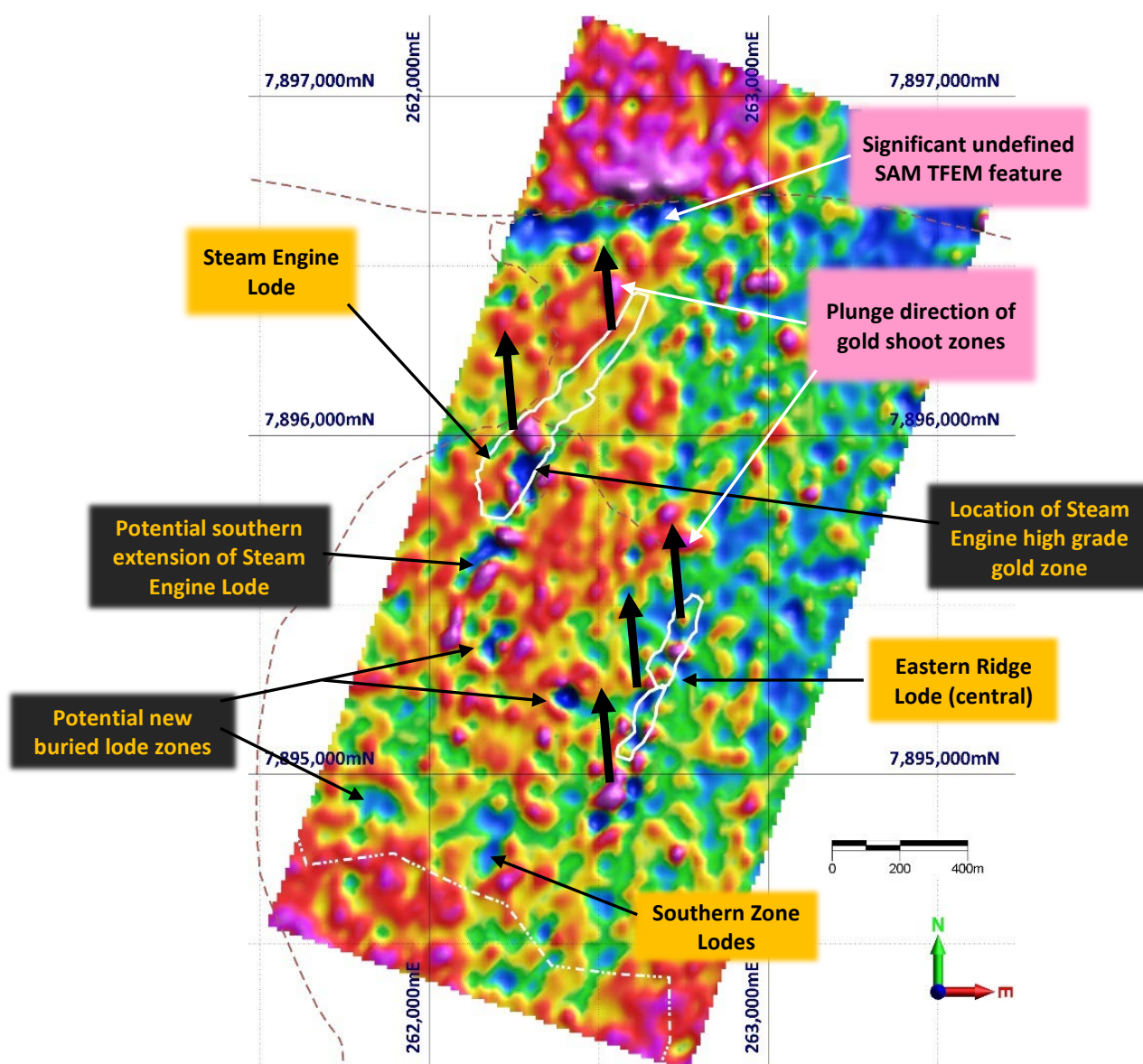


Figure 23. Image of late channel (Channel 16) SAM total field electromagnetics (TFEM) responses over the Steam Engine and Eastern Ridge lodes¹⁹. Discrete areas of low SAM TFEM response are coincident with the most intensely mineralised parts of the gold lodes. A possible southern extension to the Steam Engine Lode is visible as well as other potential lode zones.

The SAM anomalies are currently unexplained. However, they each resemble the intense SAM TFEM anomaly that is perfectly coincident with the highest grade and largest gold shoot zone within the Steam Engine Lode.

The above observations would be consistent with a second Steam Engine high grade lode that is in an en-echelon spatial and structural arrangement to the main Steam Engine Resource.

These are important findings. If new lodes are present at these locations, a rapid and substantial expansion of the total Mineral Resource may result.

The second SAM anomaly is planned to be drill tested with highest priority as soon as cultural heritage clearance is obtained. Any significant gold mineralisation that is intersected would significantly lift the overall project economics.

¹⁹ Refer to ASX announcement dated 4 June 2024, "Steam Engine Gold Project – 2024 Resource expansion drilling and mining studies" for further information regarding the SAM geophysical survey.

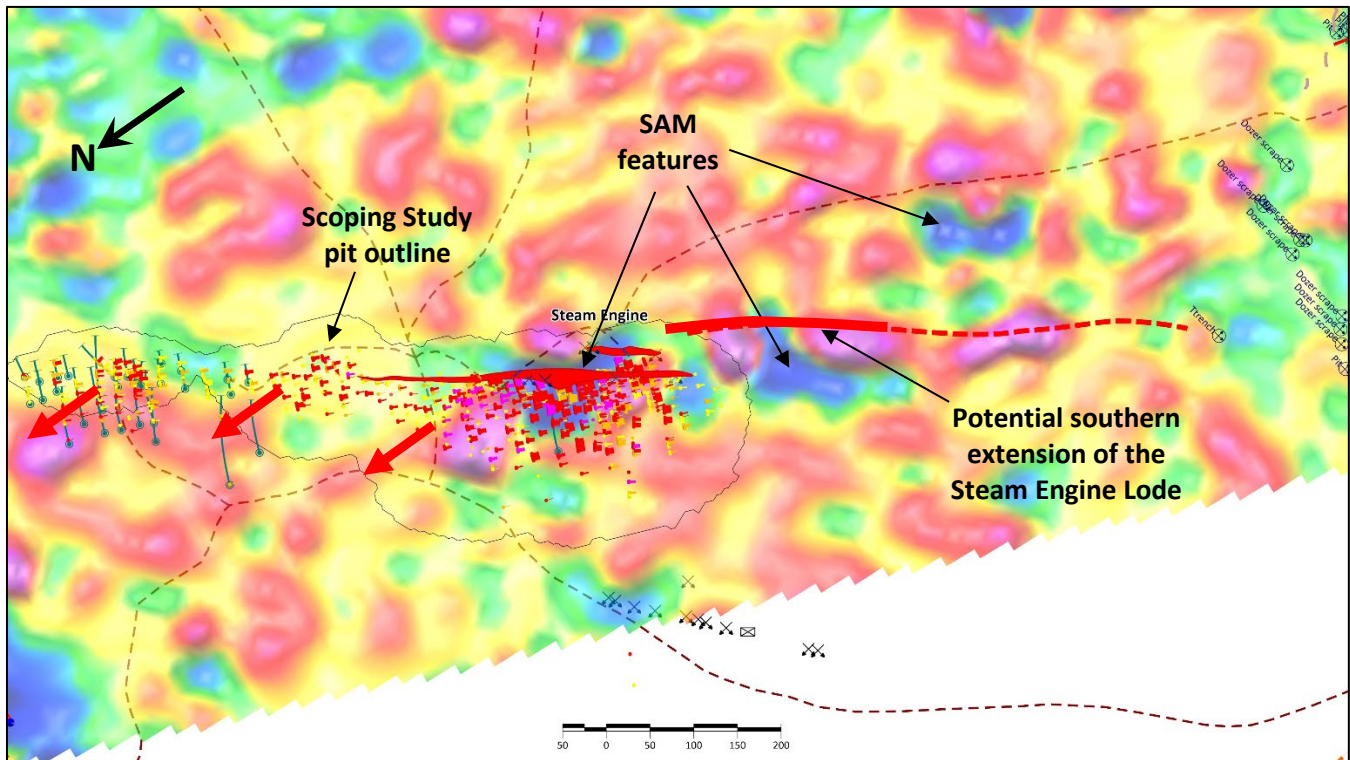


Figure 24. Modelled SAM TFEM geophysical survey data²⁰ (background) showing the Steam Engine Lode and mineralisation drill intersections. Note the intense low SAM TFEM chargeability feature coincidentally located with the most intensely mineralised part of the lode. Note also a similar SAM feature to the south of the Steam Engine Lode. An outline of the Scoping Study optimised pit is also shown.

²⁰ Refer to ASX announcement dated 4 June 2024, “Steam Engine Gold Project – 2024 Resource expansion drilling and mining studies” for further information regarding the SAM geophysical survey.

CORPORATE AND COMMERCIAL

Investments

Superior maintains an exposure in relation to ASX listed entity, Deep Yellow Limited (ASX:DYL).

As at 30 June 2025, the Company held 74,244 DYL shares with a closing value of \$123,987.48.

Related Party Matters

Payments to Directors of the Company and related parties during the Quarter totalled \$113,747.64.

ASX Listing Rule 5.3.3

Appendix 1 sets out information that is required under ASX Listing Rule 5.3.3 (for exploration entities).

Peter Hwang
Managing Director

Contact:

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Ph: (07) 3847 2887

Further Information:

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manager@superiorresources.com.au

Reporting of Results: The Exploration Results, Mineral Resource Estimations, Scoping Study outcomes and exploration interpretations contained in this report reflect information that has been reported in ASX market announcements as referenced within this report.

Information in this report relating to the Steam Engine Gold Project 2024 Scoping Study is a summary of information contained in original ASX announcement: "Positive Steam Engine Gold Scoping Study", dated 16 September 2024.

Information in this report relating to Mineral Resource Estimates (MRE) and associated block models is a summary of information contained in original ASX announcement: "Material upgrade in Steam Engine Resource to 196,000 oz Au with 80.6% increase to Measured and Indicated categories", dated 11 April 2022. The Competent Person relevant to the original ASX announcement is Mr Kevin Richter.

Information in this report relating to the Bottletree Project is a summary of information contained in original ASX announcement: "Gravity survey highlights porphyry core target and identifies second significant target", dated 1 August 2024. The Competent Person relevant to the original ASX announcement is Mr Peter Hwang.

Information in this report relating to the Halls Reward Prospect is based on exploration information compiled by Mr Cain Fogarty who is a Competent Person and a Member of the Australian Institute of Geoscientists. This information was summarised from original ASX announcement: "Halls Reward Cu-Au-Ag Mine. Greenvale Data Review Reveals High-Grade Cu-Au-Ag Targets", dated 12 February 2025.

Reliance on previously reported information: In respect of references contained in this report to previously reported Exploration Results, Mineral Resources, Ore Reserves or Exploration Targets, the Company confirms that it is not aware of any new information or data that materially affects the information, results or conclusions contained in the original reported document. In respect of previously reported Mineral Resource estimates, all originally reported material assumptions and technical parameters underpinning the estimates continue to apply and have not been materially changed or qualified.

In respect of references contained in this report to previously reported Scoping Study results, the Company confirms that all the material assumptions underpinning the production target and the forecast financial information derived from the production target in the original ASX announcement continue to apply and have not materially changed.

Forward looking statements: This document may contain forward looking statements. Forward looking statements are often, but not always, identified by the use of words such as "seek", "indicate", "target", "anticipate", "forecast", "believe", "plan", "estimate", "expect" and "intend" and statements that an event or result "may", "will", "should", "could" or "might" occur or be achieved and other similar expressions. Indications of, and interpretations on, future expected exploration results or technical outcomes, production, earnings, financial position and performance are also forward-looking statements. The forward-looking statements in this presentation are based on current interpretations, expectations, estimates, assumptions, forecasts and projections about Superior, Superior's projects and assets and the industry in which it operates as well as other factors that management believes to be relevant and reasonable in the circumstances at the date that such statements are made. The forward-looking statements are subject to technical, business, economic, competitive, political and social uncertainties and contingencies and may involve known and unknown risks and uncertainties. The forward-looking statements may prove to be incorrect. Many known and unknown factors could cause actual events or results to differ materially from the estimated or anticipated events or results expressed or implied by any forward-looking statements. All forward-looking statements made in this presentation are qualified by the foregoing cautionary statements.

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Appendix 1

DISCLOSURES REQUIRED UNDER ASX LISTING RULE 5.3.3

- Mining tenements held at the end of the quarter and their location**

State	Tenement Name	Tenement ID	Location	Interest	Holder	Comments
QLD	Hedleys 2	EPM15670	Nicholson	100%	SPQ	Granted
QLD	Hedleys South	EPM18203	Nicholson	100%	SPQ	Granted
QLD	Tots Creek	EPM19097	Victor	100%	SPQ	Granted
QLD	Scrubby Creek	EPM19214	Victor	100%	SPQ	Granted
QLD	Cockie Creek	EPM18987	Greenvale	100%	SPQ	Granted
QLD	Cassidy Creek	EPM19247	Greenvale	100%	SPQ	Granted
QLD	Dinner Creek	EPM25659	Greenvale	100%	SPQ	Granted
QLD	Wyandotte	EPM25691	Greenvale	100%	SPQ	Granted
QLD	Cockie South	EPM26165	Greenvale	100%	SPQ	Granted
QLD	Victor Extended	EPM26720	Victor	100%	SPQ	Granted
QLD	Twelve Mile Creek	EPM26751	Greenvale	100%	SPQ	Granted
QLD	Dido	EPM27754	Greenvale	100%	SPQ	Granted
QLD	Arthur Range	EPM27755	Greenvale	100%	SPQ	Granted
QLD	Phantom Creek	EPM27932	Greenvale	100%	SPQ	Granted
QLD	Six Mile Creek	EPM28630	Greenvale	100%	SPQ	Granted
QLD	Lyndhurst	EPM28632	Greenvale	100%	SPQ	Granted
QLD	Middle Creek	EPM28633	Greenvale	100%	SPQ	Granted

- Mining tenements acquired and disposed of during the end of the quarter and their location**

State	Tenement Name	Tenement ID	Location	Interest	Holder	Comments

- Beneficial percentage interests held in farm-in or farm-out agreements at end of the quarter**

State	Project Name	Agreement Type	Parties	Interest held at end of quarter by exploration entity or child entity	Comments

Abbreviations:

EPM Exploration Permit for Minerals, Queensland
SPQ Superior Resources Limited

Appendix 5B

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

Name of entity

SUPERIOR RESOURCES LIMITED

ABN

72 112 844 407

Quarter ended ("current quarter")

30 June 2025

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (12 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		(55)	(289)
(e) administration and corporate costs		(81)	(465)
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		(136)	(754)

2. Cash flows from investing activities			
2.1 Payments to acquire or for:			
(a) entities			
(b) tenements			
(c) property, plant and equipment		0	(3)
(d) exploration & evaluation		(216)	(1,415)
(e) investments			
(f) other non-current assets			

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (12 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	(216)	(1,415)

3.	Cash flows from financing activities		
3.1	Proceeds from issues of equity securities (excluding convertible debt securities)	919	2,100
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	(103)	(196)
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)	(17)	1
3.10	Net cash from / (used in) financing activities	799	1,905

4.	Net increase / (decrease) in cash and cash equivalents for the period		
4.1	Cash and cash equivalents at beginning of period	237	948
4.2	Net cash from / (used in) operating activities (item 1.9 above)	(136)	(754)
4.3	Net cash from / (used in) investing activities (item 2.6 above)	(216)	(1,415)
4.4	Net cash from / (used in) financing activities (item 3.10 above)	799	1,905

Consolidated statement of cash flows		Current quarter \$A'000	Year to date (12 months) \$A'000
4.5	Effect of movement in exchange rates on cash held		
4.6	Cash and cash equivalents at end of period	684	684

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	684	237
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)	684	237

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	44
6.2 Aggregate amount of payments to related parties and their associates included in item 2	48
<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>	

Directors fees and salaries during the quarter totalled \$113,747.64

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

7. Financing facilities <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>	Total facility amount at quarter end \$A'000	Amount drawn at quarter end \$A'000
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)	(136)
8.2 (Payments for exploration & evaluation classified as investing activities) (item 2.1(d))	(216)
8.3 Total relevant outgoings (item 8.1 + item 8.2)	(352)
8.4 Cash and cash equivalents at quarter end (item 4.6)	684
8.5 Unused finance facilities available at quarter end (item 7.5)	
8.6 Total available funding (item 8.4 + item 8.5)	684
8.7 Estimated quarters of funding available (item 8.6 divided by item 8.3)	1.9
<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: The entity is expected to continue to have the current level of net operating cashflows.	
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: The entity believes it will be successful to raise further funds when required.	

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. The Board expects to meet its business objectives and be able to continue operations

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:31 July 2025.....

Authorised by: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.