



ASX ANNOUNCEMENT

21 January 2025

Stavely Copper-Gold Project, Western Victoria – Exploration Update

Large-Scale Breccia-Hosted Gold Target to be Evaluated by Extensive Ground IP Survey

Preparations underway for IP geophysical survey at the S41 breccia-hosted gold prospect while access is being pursued at the Junction copper-silver discovery for further drilling

- Preparations underway for an Induced Polarisation (IP) survey at the S41 breccia-hosted gold target.
- The S41 target is interpreted to be a 2km by 750m breccia pipe with demonstrated gold potential, with only one diamond hole completed since it was discovered by Stavely Minerals in 2023.
- Analogues to the S41 breccia-hosted gold prospect include the Mount Leyshon and Kidston breccia-pipe hosted gold deposits in North Queensland and the Kelian gold deposit in Kalimantan, Indonesia. S41 is at an early stage of exploration and, while it is considered to have significant scale potential, it is too early to imply that it hosts the multi-million-ounce gold endowment of its analogues.
- Gold mineralisation in these types of breccia-hosted deposits is notoriously inconsistent in its distribution and typically late in the paragenesis, often on the margins or in late-opening 'relaxation' structures. The planned IP survey is intended to identify better-developed sulphide mineralisation that may be associated with an expected late gold mineralisation event.
- Previous results from limited air-core and diamond drilling include:
 - 4m at 2.21g/t Au from 96m in air-core drill hole STAC115, including
 - 2m at 3.92g/t Au from 98m down-hole
 - 1m at 2.16g/t Au from 282m down-hole in STDD001 (the only diamond drill hole completed at the S41 prospect), and:
 - 37m at 0.10g/t Au from 320m, including:
 - 2m at 0.56g/t Au from 320m; and
 - 5m at 24.3g/t Ag from 353m.
- These results are significant in that they demonstrate that the S41 system is gold mineralized, with the challenge being to identify where better grades and continuity of gold mineralisation occur within this spatially large volume of rock.

- Recent diamond drilling at the Junction Copper-Silver discovery has confirmed the same style of mineralisation seen in previous air-core drilling approximately 150m vertically below the high-grade air-core results, which included:
- 14m @ 3.24% Cu, 34.5g/t Ag from 34m drill depth in SJAC105, including¹:
 - 8m at 4.62% Cu and 49.5g/t Ag from 34m, including:
 - 2m at 6.47% Cu and 59.5g/t Ag from 36m
 - 48m at 1.60% Cu and 14.8g/t Ag from 2m drill depth in SJAC112, including:
 - 8m at 2.53% Cu and 26.1g/t Ag from 34m
 - 40m at 1.59% Cu, 13.0g/t Ag from 10m drill depth in SJAC103, including:
 - 6m at 3.79% Cu and 18.8g/t Ag from 24m; and
 - 1m at 5.20% Cu and 34.2g/t Ag from 60m to EoH
 - 20m at 2.16% Cu and 21.6g/t Ag from 18m in SJAC116, including:
 - 4m at 3.83% Cu and 21.7g/t Ag from 32m
 - 20m at 2.48% Cu and 24.4g/t Ag from 32m in SJAC117, including:
 - 4m at 5.10% Cu and 51.6g/t Ag from 38m
 - 22m at 1.85% Cu and 19.6g/t Ag from 28m in SJAC113, including:
 - 6m at 3.15% Cu and 33.2g/t Ag from 32m
- While the initial two diamond holes completed prior to Christmas did not return similar high-grade results, the drilling was conducted from the Stavely Road roadside reserve and was oriented at less-than-optimal angles to properly test the SSW dip of the high-grade copper-silver mineralisation identified previously.
- Access for more suitable collar locations to conduct further follow-up drilling is currently being pursued.

Stavely Minerals Limited (ASX Code: **SVY** – “Stavely Minerals”) is pleased to advise that preparations are underway to undertake a comprehensive IP geophysical survey at the S41 gold prospect, located within its 100%-owned Stavely Copper-Gold Project in Victoria (Figure 1).

The first-ever phase of on-ground IP geophysics at the S41 breccia-hosted gold prospect builds on previous early-stage exploration programmes that have resulted in the recognition of a significant scale breccia pipe exhibiting several classic attributes of notable analogues of this style of gold mineralisation. These include:

- Hosted by mixed hydrothermal magmatic and/or phreatic breccia pipes (both breccia types noted at the S41 prospect).
- Associated with base-metal sulphides galena (Pb) and sphalerite (Zn).
- Associated with ankerite (Ca, Fe, Mg) and rhodochrosite (Mn) carbonates.

The S41 prospect, which was one of multiple regional targets identified for follow-up reconnaissance exploration, is emerging as an exciting gold discovery opportunity for Stavely Minerals.

¹ See ASX announcement 1 October 2024.

A total of 19 targets were identified through interpretation using the gravity gradiometer and aeromagnetic data in the prospective volcanic belt segments beneath younger cover.

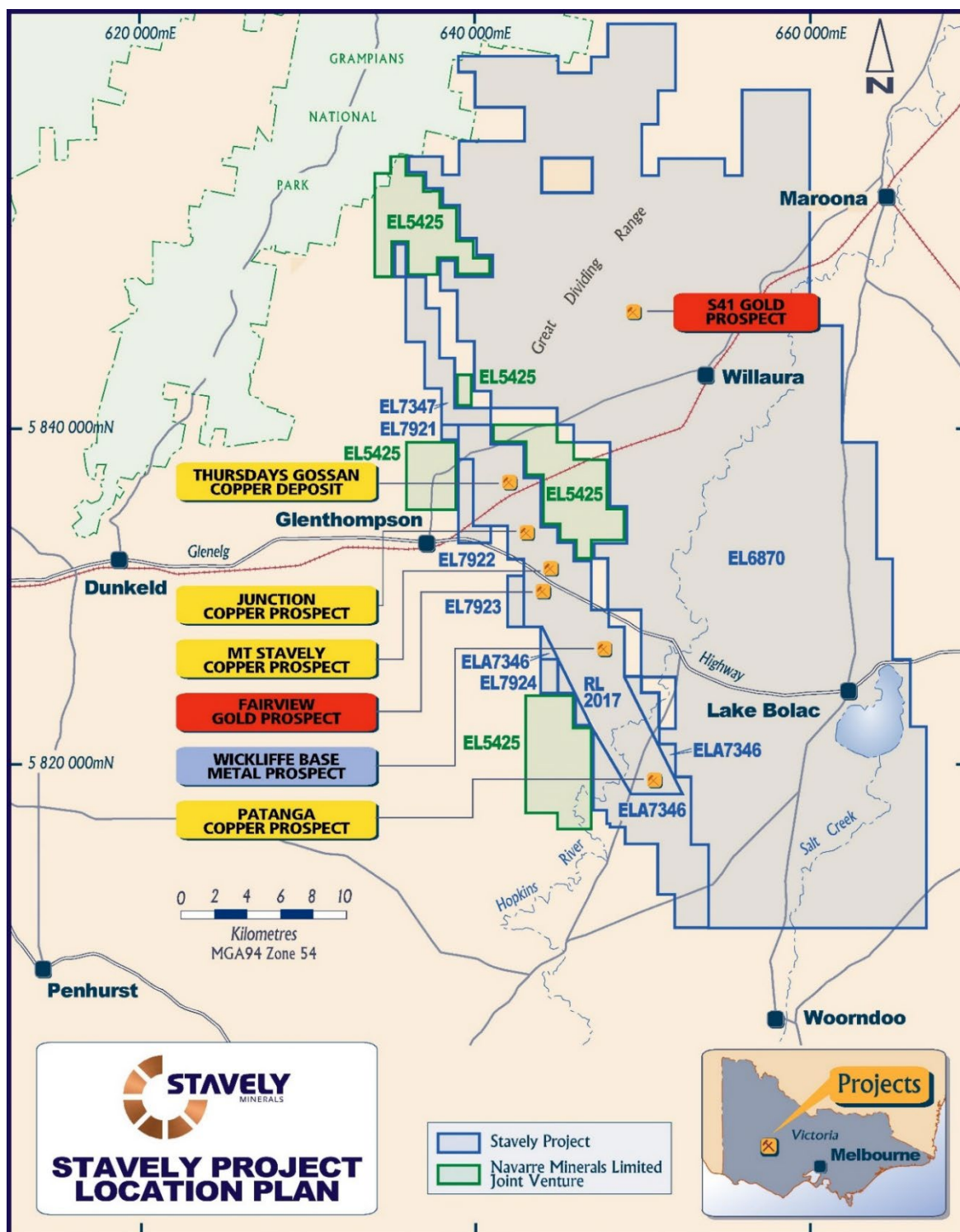


Figure 1. Stavely Project and prospect location map.

Previous air-core drilling at S41² in drill-hole STAC115 returned (Figure 2):

- 4m at 2.21g/t Au, 6.9g/t Ag, 0.10% Pb and 0.18% Zn from 96m, including:
 - 2m at 3.92g/t Au, 9.3g/t Ag, 0.18% Pb and 0.31% Zn from 98m

² See ASX announcement 19 April 2023

Other drill holes with anomalous pathfinder geochemistry included:

- 2m at 0.11g/t Au, 0.12% Cu and 10.1g/t Ag from 80m drill depth in air-core drill hole STAC121,
- 10m at 0.42% Zn, 0.16% Pb and 2.4g/t Ag from 58m drill depth; and
- 6m at 0.20g/t Au, 0.18% Cu and 2.2g/t Ag from 100m in air-core drill hole STAC125

S41 is a large hydrothermal alteration system and, based on air-core drilling completed to date, appears to be a 2-kilometre long phyllic alteration halo that has been overprinted by a high-level epithermal gold-silver system.

The prospect displays an overprint of a precious metal, base metal and arsenic/antimony pathfinder signature typical of an epithermal gold-silver system.

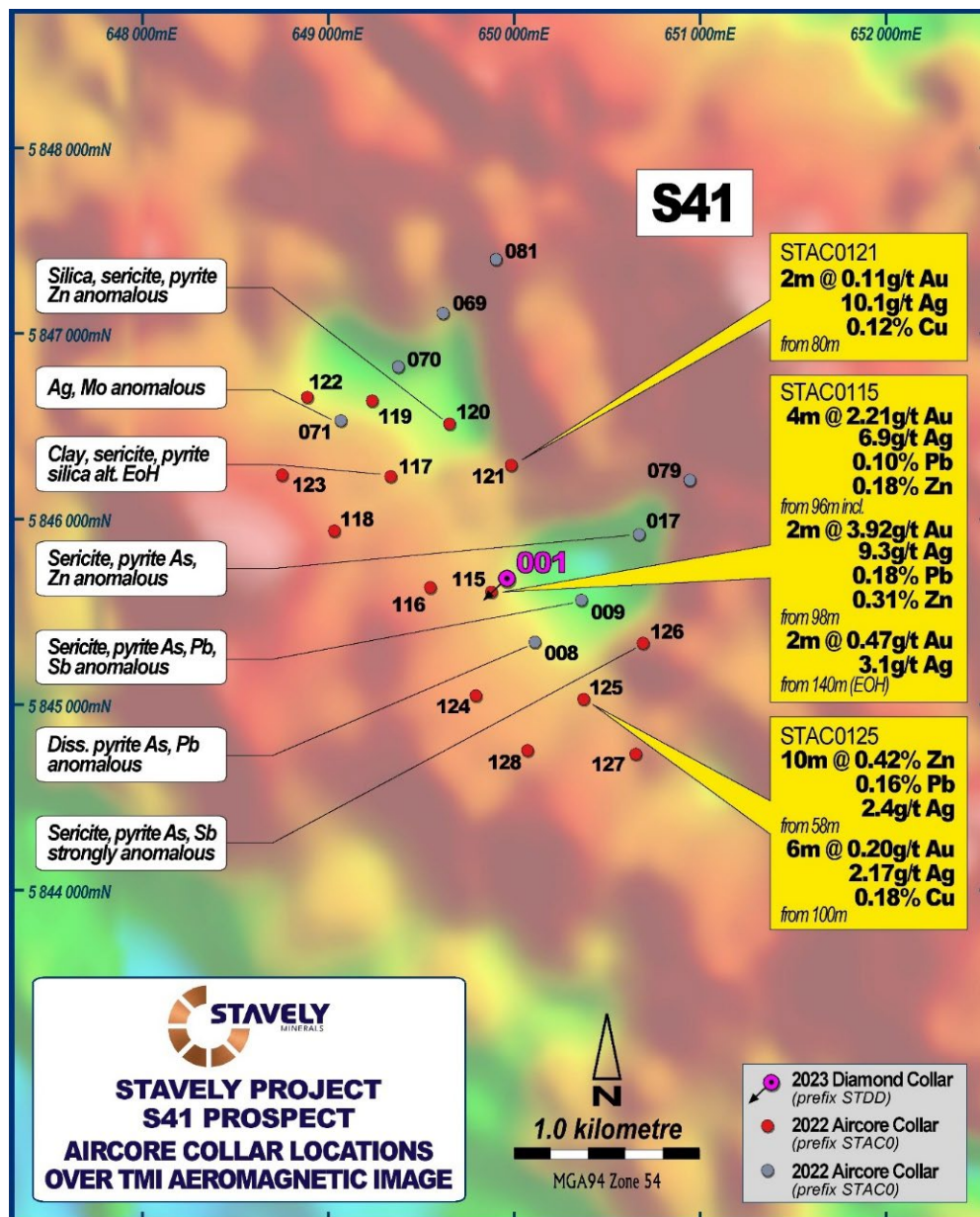


Figure 2. S41 gold prospect collar location map.

The S41 prospect, which is located under ~50 metres of younger basalt cover, was identified by interpretation of Stavely Minerals' proprietary Falcon Gravity Gradiometer® data in conjunction with the public domain regional aeromagnetic data (Figures 3 and 4).

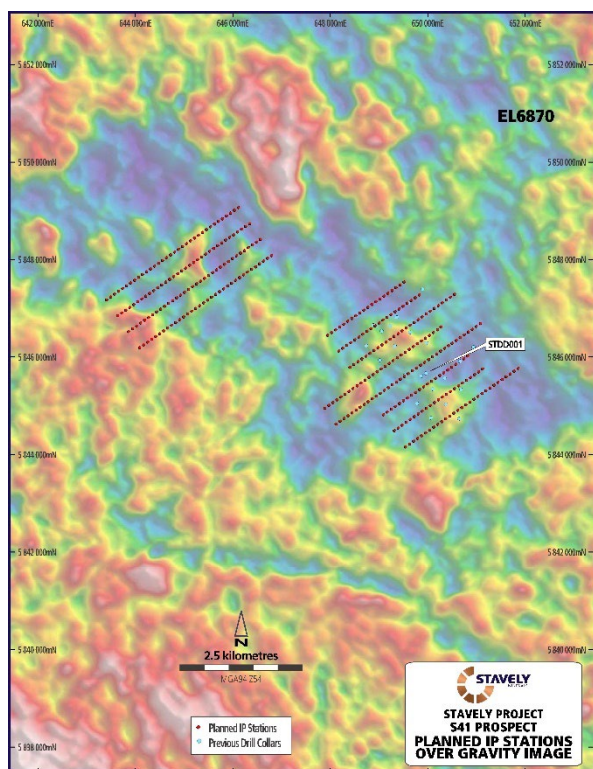


Figure 3. S41 gold prospect gravity image with planned IP stations. The target demonstrates gravity highs within a regional low.

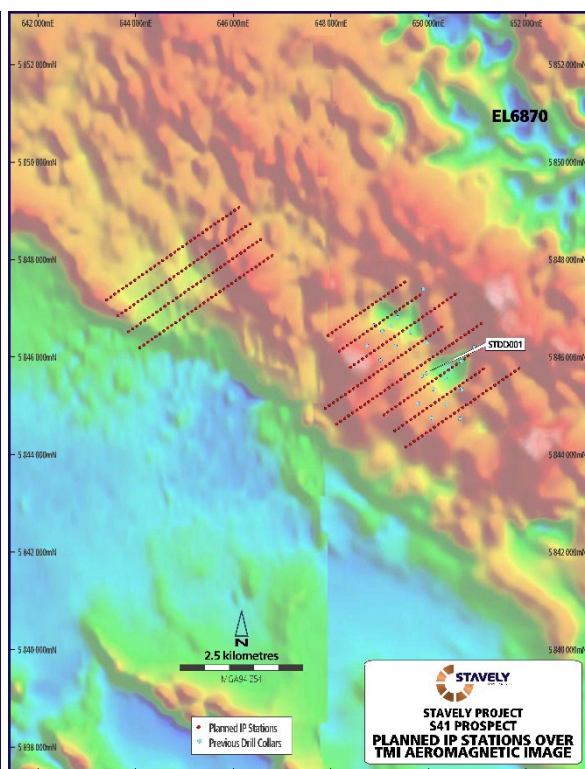


Figure 4. S41 gold prospect magnetic image with planned IP stations. The target demonstrates magnetic lows within a regional high – interpreted to reflect hydrothermal destruction of magnetite in the host andesite lavas.

The first diamond drill-hole into the S41 prospect encountered a breccia-hosted carbonate-base metal-gold hydrothermal system.

As a ‘first look’ drill-hole, STDD001³ provided significant encouragement, returning the following significant assay results (Figure 5):

- 1m at 2.16g/t Au and 2.6g/t Ag from 282m drill depth; and
- 37m at 0.10g/t Au and 4.8g/t Ag from 320m.

These types of hydrothermal systems are amongst the most prolific styles of gold mineralisation in the South West Pacific region.

The breccia-hosted systems have the potential for scale as they can be large, multi-phase systems.

However, they can be inconsistently mineralised with only certain phases bearing gold mineralisation which results in the gold distribution being restricted to certain portions of the overall system, both laterally and vertically (Figure 6).

³ See ASX announcement 26 May 2023

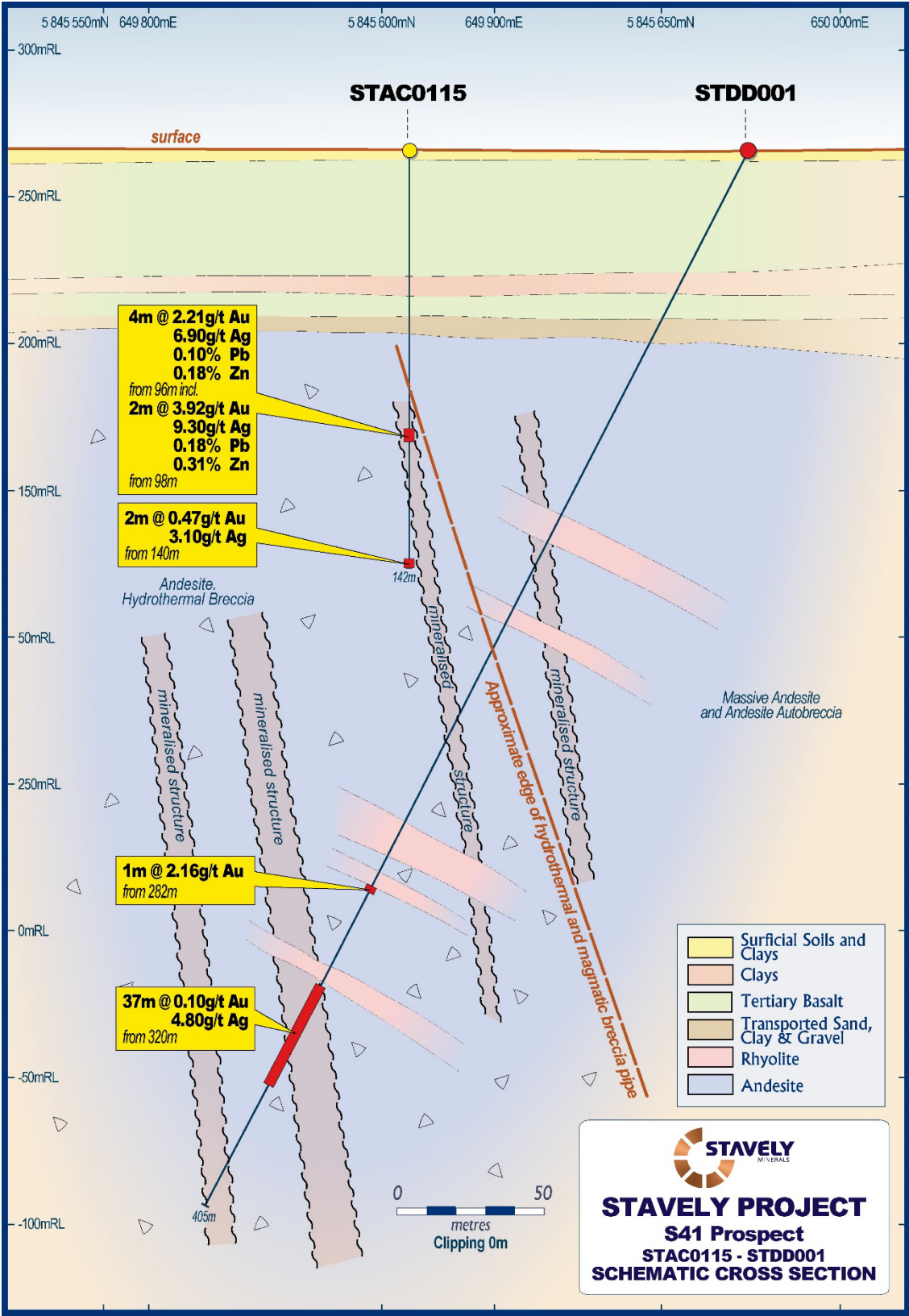


Figure 5. S41 Prospect – STDD001 Schematic Cross-Section.

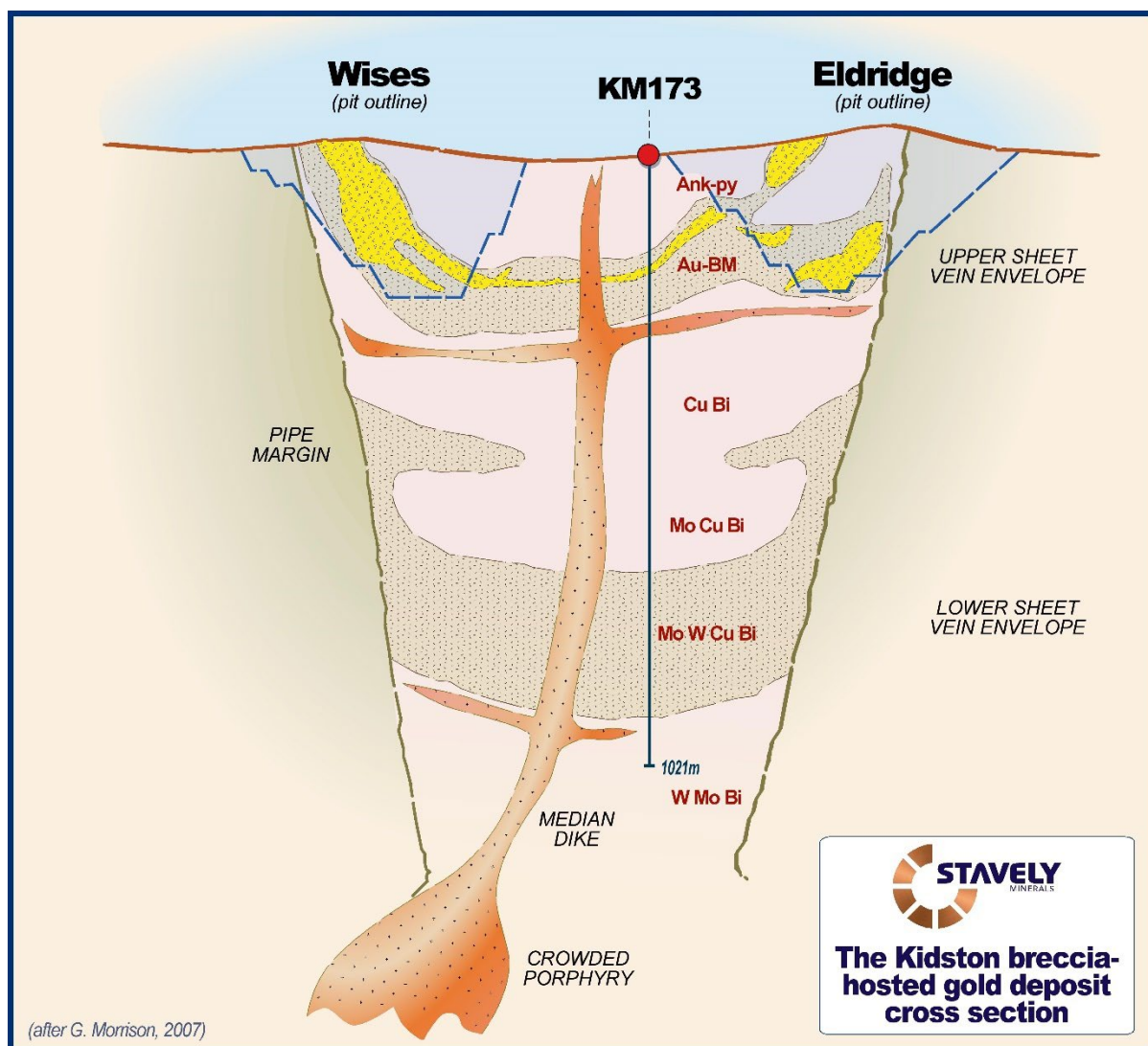


Figure 6. Cross-section of the Kidston breccia-hosted gold deposit showing the distribution of gold mineralisation (yellow) associated with a vertical metals zonation. Note that gold mineralisation is spatially restricted and associated with specific phases of brecciation and mineralisation. (Au-BM = gold and base metals, Ank-py = ankerite and pyrite) (After G. Morrison, 2007).

Junction Prospect Diamond Drilling Update

As previously outlined in the ASX announcements of 14 May 2024 and 1 October 2024, the Junction Prospect is located approximately 2km south of the Cayley Lode Deposit (Figure 9), which hosts a Mineral Resource Estimate of **9.3Mt at 1.23% copper, 0.23g/t gold and 7g/t silver**⁴ (see Table 1 for Mineral Resource Estimate classifications).

Two diamond drill-holes were completed prior to Christmas targeting high-grade copper-silver mineralisation at depth below the mineralisation returned in recent air-core drilling.

⁴ Reported in compliance with the JORC Code 2012, see ASX announcement 14 June 2022. Stavelly Minerals confirms that there is no new information or data that materially affects the Mineral Resource estimate and that all material assumptions and technical parameters underpinning the estimate in the cited market announcement continue to apply and have not materially changed.

While both diamond drill holes were collared in the road verge of Stavely Road, the drilling angle was oblique to the interpreted SSE dip of the air-core drill results (Figure 7).

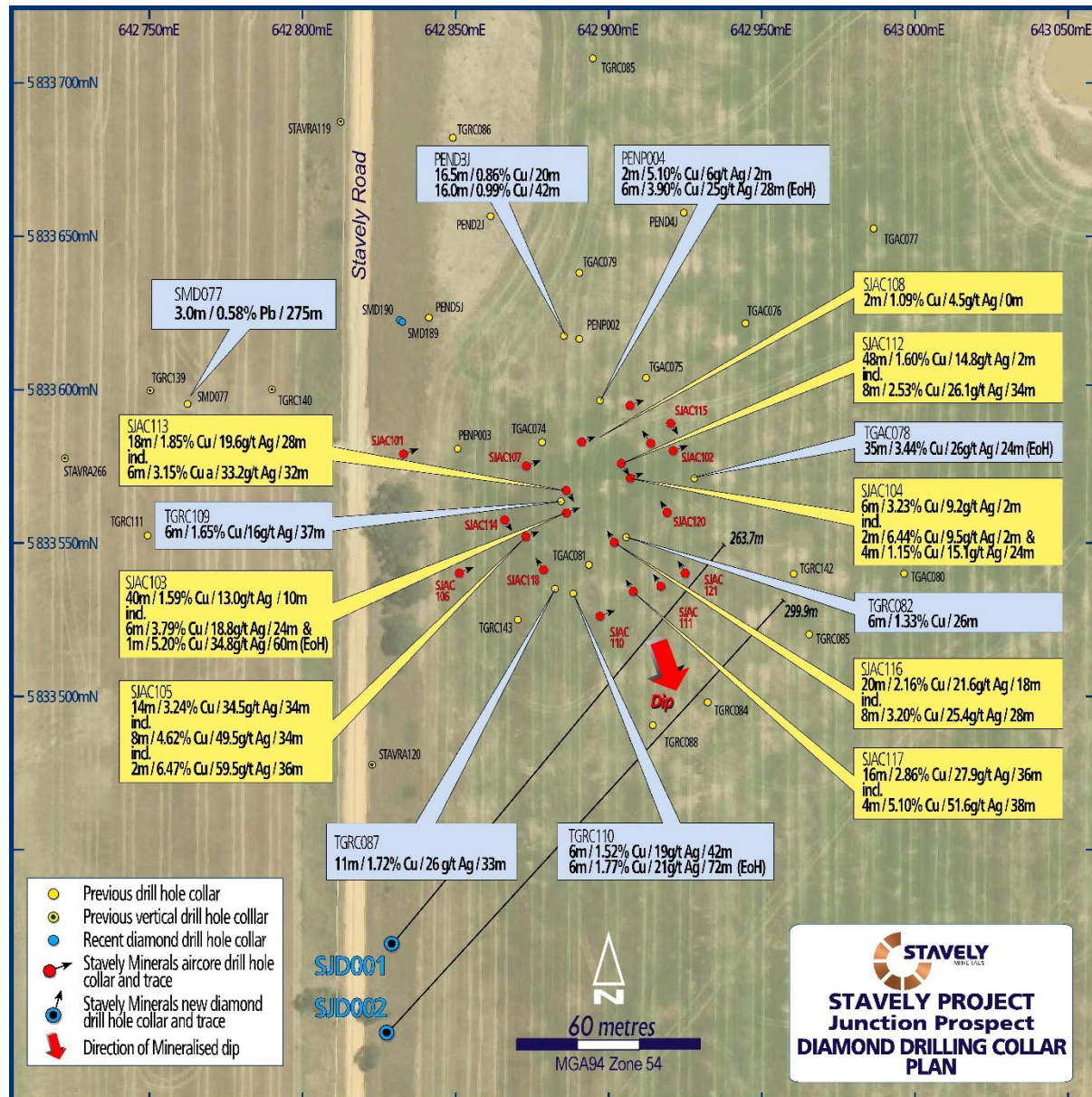


Figure 7. Junction Prospect drill collar plan with selected air-core/RC drilling intercepts. Light blue are historic intercepts from previous explorers, the yellow annotations are from recent air-core drilling, and the blue markers are the recent diamond drill collars.

Drill-hole SJD001 intersected mineralisation earlier than expected, indicating that the high-grade copper-silver mineralisation identified in recent air-core drilling dips to the south at a shallower angle than anticipated. This also implies that SJD001 has 'clipped' the western margin of the mineralisation and that the better developed mineralisation should be located to the east of this position.

To test this, a second diamond drill-hole, SJD002, was collared. Unfortunately, SJD002 did not intersect any mineralisation of note but did intersect a large structure at approximately 100m down-hole, after which the hole progressed in diorite porphyry – a lithology which has not been noted in any other drilling at the Junction Prospect.

Structural complexity is a hallmark of this region.

SJD001 returned anomalous low-level copper and silver results in intervals where chalcopyrite and chalcocite stringers and fracture fill mineralisation was observed, with assays of 1m at 0.16% copper and 1.5g/t silver from 170m down-hole and 1m at 0.18% Cu and 1.8g/t Ag from 201m down-hole (Figure 8).

The assay results were not consistent with reported visual observations and the discrepancy is likely to be a function of the chalcocite mineralisation being associated with vuggy quartz veins and the 'sooty' chalcocite being on the ends of core sticks and quite friable.

The Company believes that, during the wet core cutting process, much of that mineralisation has effectively been washed away. Procedures will be implemented in future to mitigate the loss of high-grade copper sulphides in the cutting/sampling process.

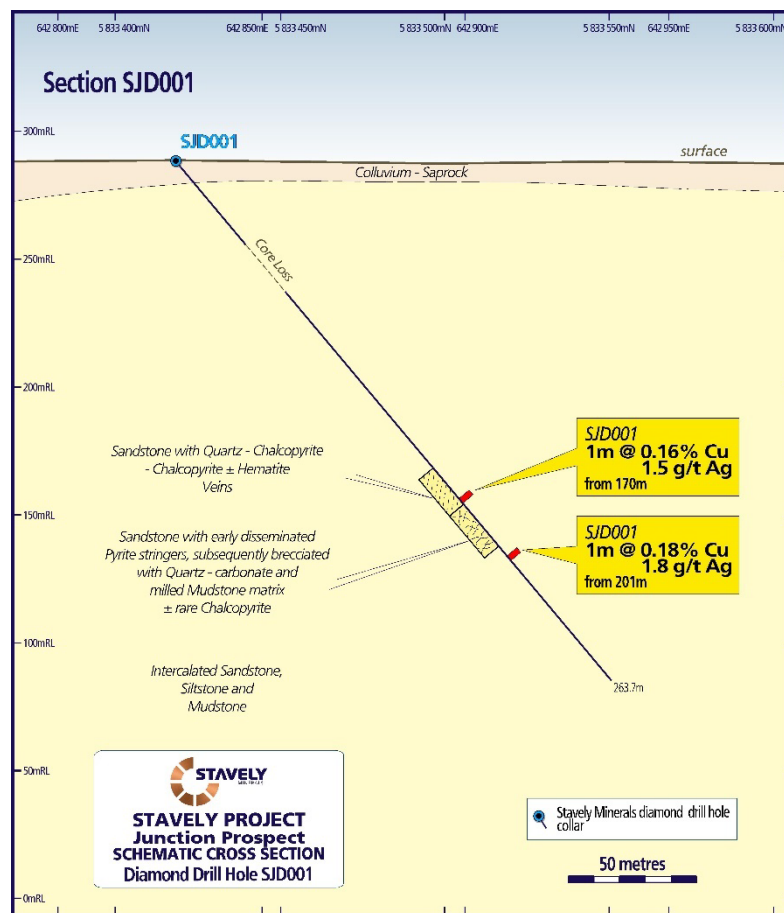


Figure 8. SJD001 drill section.

The primary objective for further drilling is to gain appropriate land access (which was previously in place for the air-core drilling) so that the diamond drill rig can be set up in an optimal location to drill at a better orientation to the mineralisation as it dips to the SSE.

The upside of this is that, while results of the diamond drilling were not as good as hoped both due to the oblique nature of the drilling orientation and the loss of sulphide during sampling, the mineralisation styles are demonstrably still there approximately 150m below the deepest intercepts in the air-core drilling.

This means that the opportunity to repeat the stellar results achieved from the air-core drilling still remains at the Junction Prospect.

Observations from SJD001

SJD001 was drilled to a final depth of 263.7m⁵. From 156.4m to 172.3m a number of fine to medium thickness (3mm to 5mm width) vuggy quartz veins were observed with chalcopyrite, chalcocite sulphide mineralisation with hematite (Photos 1-3).



Photo 1. Chalcopyrite, chalcocite and minor pyrite in vuggy quartz vein at 160.7m in SJD001.



Photo 2. Chalcopyrite, chalcocite and hematite in a vuggy quartz vein at 169.2m in SJD001.

⁵ See ASX announcement 27 November 2024



Photo 3. Chalcopyrite in a vuggy quartz vein at 170.4m in SJD001.

Immediately below the quartz-chalcopyrite-chalcocite \pm hematite veins, a second style of mineralisation was observed from 173.4m to 192m drill depth. In this interval early disseminated to stringer pyrite event was hosted in medium-grained sandstone.

This early pyrite event was then brecciated into jigsaw- and clast-rotated breccia with quartz-carbonate and milled mudstone matrix \pm pyrite and rare chalcopyrite sulphide mineralisation (Photo 4). Carbonate species include kutnohorite / ankerite and calcite. Further down the hole, there is some pinkish rhodochrosite carbonate.



Photo 4. Core tray photo showing brecciated and quartz-carbonate matrix interval from 173.4m to 192m down-hole in SJD001 (½ cut HQ3 drill core).

Previous Results

While historic drilling at the Junction Prospect returned impressive intercepts, historic follow-up drilling failed to confirm a consistent structural orientation for the high-grade copper-gold-silver mineralisation. This uncertainty was resolved with the recent air-core drilling.

Significant historical intercepts at Junction include⁶:

- **35m at 3.44% Cu and 26g/t Ag** from 24m drill depth to end-of-hole (EoH) in TGAC078
- **11m at 1.72% Cu and 26g/t Ag** from 33m in TGRC087
- **6m at 2.15% Cu and 8g/t Ag** from 2m and **6m at 3.90% Cu and 25g/t Ag** from 28m to EoH in PENP004
- **6m at 1.52% Cu and 19g/t Ag** from 42m, **5m at 1.12% Cu and 10g/t Ag** from 62m and **6m at 1.77% Cu and 21g/t Ag** from 72m to EoH in TGRC110
- **6m at 1.65% Cu and 16g/t Ag** from 37m in TGRC109

Given the spatial distribution of the historical drill intercepts and the presence of multiple intercepts in a number of these drill-holes (e.g., TGRC110), it appeared that there may be a number of mineralised structures within the broader mineralised zone.

Recent air-core drilling assay results at the Junction Prospect included⁷:

- **14m @ 3.24% Cu, 34.5g/t Ag** from 34m drill depth in SJAC105, including:
 - **8m at 4.62% Cu and 49.5g/t Ag** from 34m, including:
 - **2m at 6.47% Cu and 59.5g/t Ag** from 36m
- **48m at 1.60% Cu and 14.8g/t Ag** from 2m drill depth in SJAC112, including:
 - **8m at 2.53% Cu and 26.1g/t Ag** from 34m
- **40m at 1.59% Cu, 13.0g/t Ag** from 10m drill depth in SJAC103, including:
 - **6m at 3.79% Cu and 18.8g/t Ag** from 24m; and
 - **1m at 5.20% Cu and 34.2g/t Ag** from 60m to EoH
- **20m at 2.16% Cu and 21.6g/t Ag** from 18m in SJAC116, including:
 - **4m at 3.83% Cu and 21.7g/t Ag** from 32m
- **20m at 2.48% Cu and 24.4g/t Ag** from 32m in SJAC117, including:
 - **4m at 5.10% Cu and 51.6g/t Ag** from 38m
- **22m at 1.85% Cu and 19.6g/t Ag** from 28m in SJAC113, including:
 - **6m at 3.15% Cu and 33.2g/t Ag** from 32m
- **6m at 3.23% Cu and 9.2g/t Ag** from 2m in SJAC104, including:
 - **2m at 6.44% Cu and 9.5g/t Ag** from 2m; and
 - **4m at 1.15% Cu and 15.1g/t Ag** from 24m
- **2m at 1.09% Cu and 4.5g/t Ag** from 0m in SJAC108

An annotated drill collar plan is shown in Figure 7 and long-section and cross-sections are included as Figures 10 to 13.

⁶ See Stavely Minerals Prospectus, April 2014

⁷ See ASX announcement 1 October 2024

The estimated true width of the air-core intercepts is included in the drill-hole table at the end of this announcement.

As the mineralisation is hosted in NW-SE oriented tension gashes – with several mineralised zones likely to occur in each ‘gash’ and the pinching of those gashes towards the north-south oriented bounding structures, with quite thick central portions – the true widths of high-grade copper-silver can be quite variable.

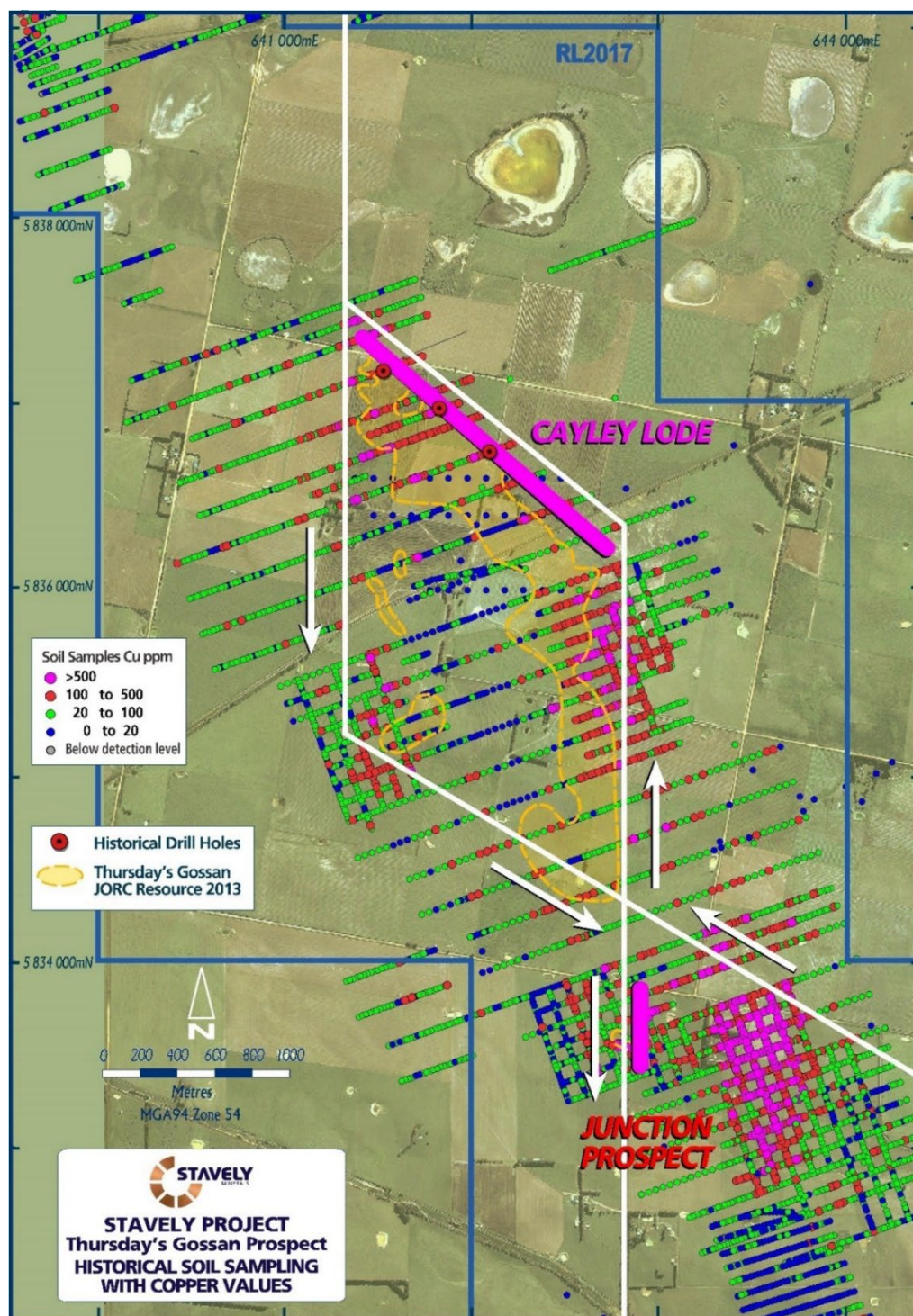


Figure 9. Cayley Lode and Junction Prospect location map with soil copper geochemistry (coloured dots) and structural context. Note the very large copper-in-soils geochemical anomaly east of Junction.

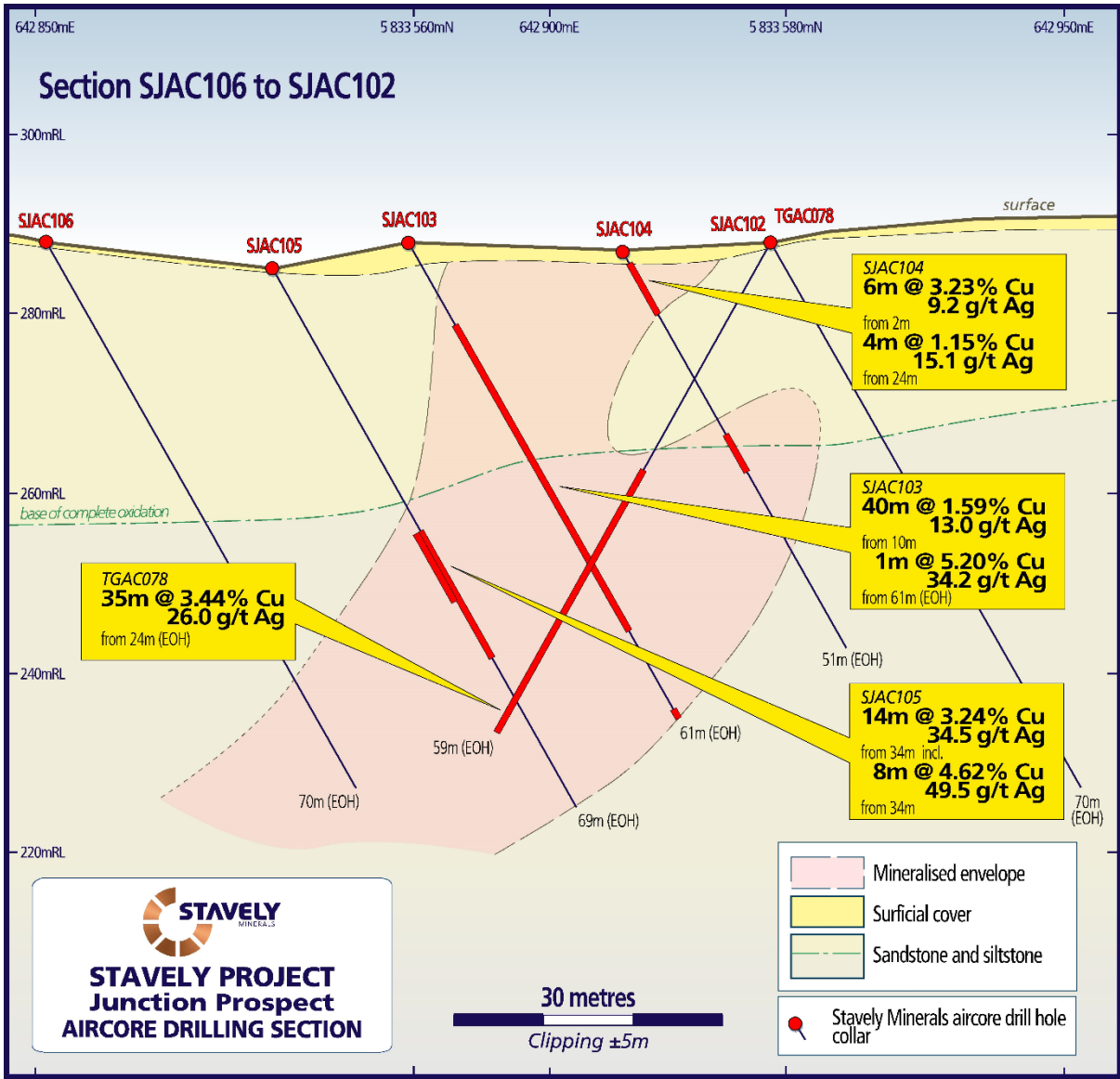


Figure 10. Junction Prospect oblique long-section.

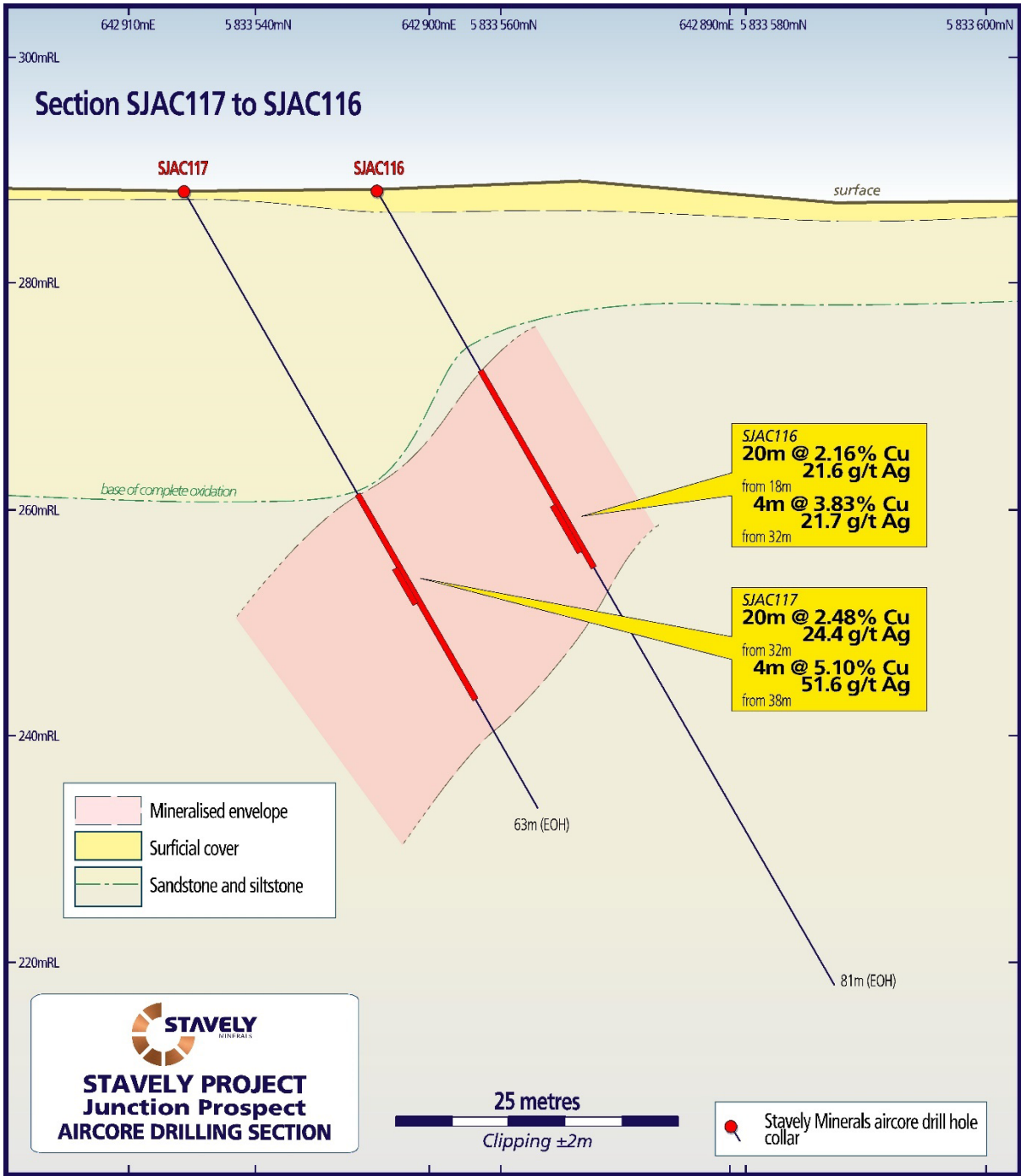


Figure 11. Junction Prospect cross-section with SJAC116 and SJAC117. In this section, drill-holes are oriented roughly perpendicular to the strike and dip of mineralisation and reflect approximately true widths.

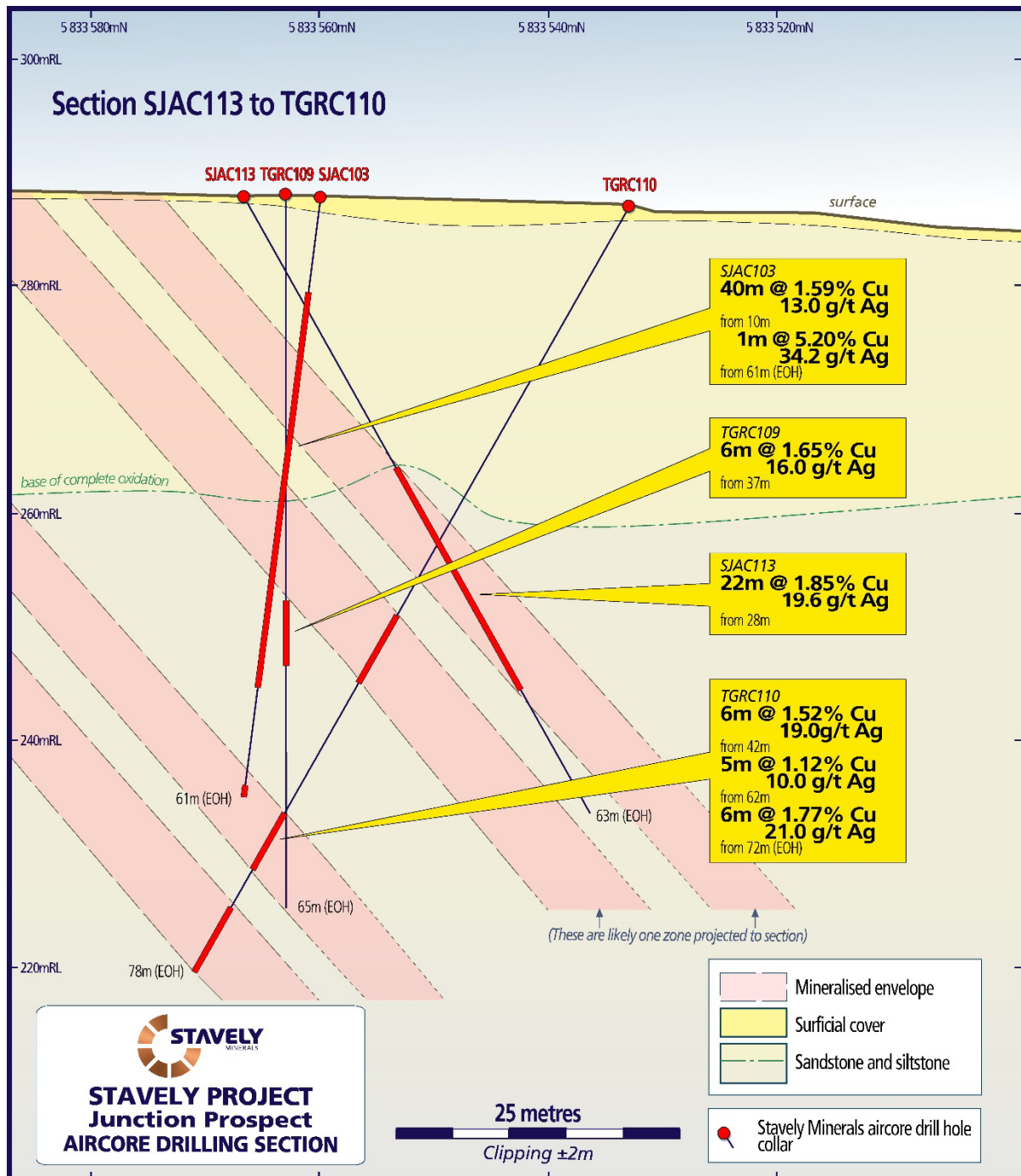


Figure 12. Junction Prospect cross-section with SJAC103 and SJAC113 with historic drill-holes. Note: SJAC113 is likely drilling down-dip of the copper-silver mineralisation, while SJAC103 is drilling through the section from front to back but is shown in its entirety projected to section. It is interpreted to be drilling along the strike of mineralisation and is likely located only within the upper zone of mineralisation. The top two zones are likely, in reality, only one zone expressed in three different drill holes (SJAC113, TGRC109 and TGRC110). The two lower zones in TGRC110 are interpreted to be genuinely different zones with TGRC110 drilled roughly perpendicular to the dip and strike of mineralisation.

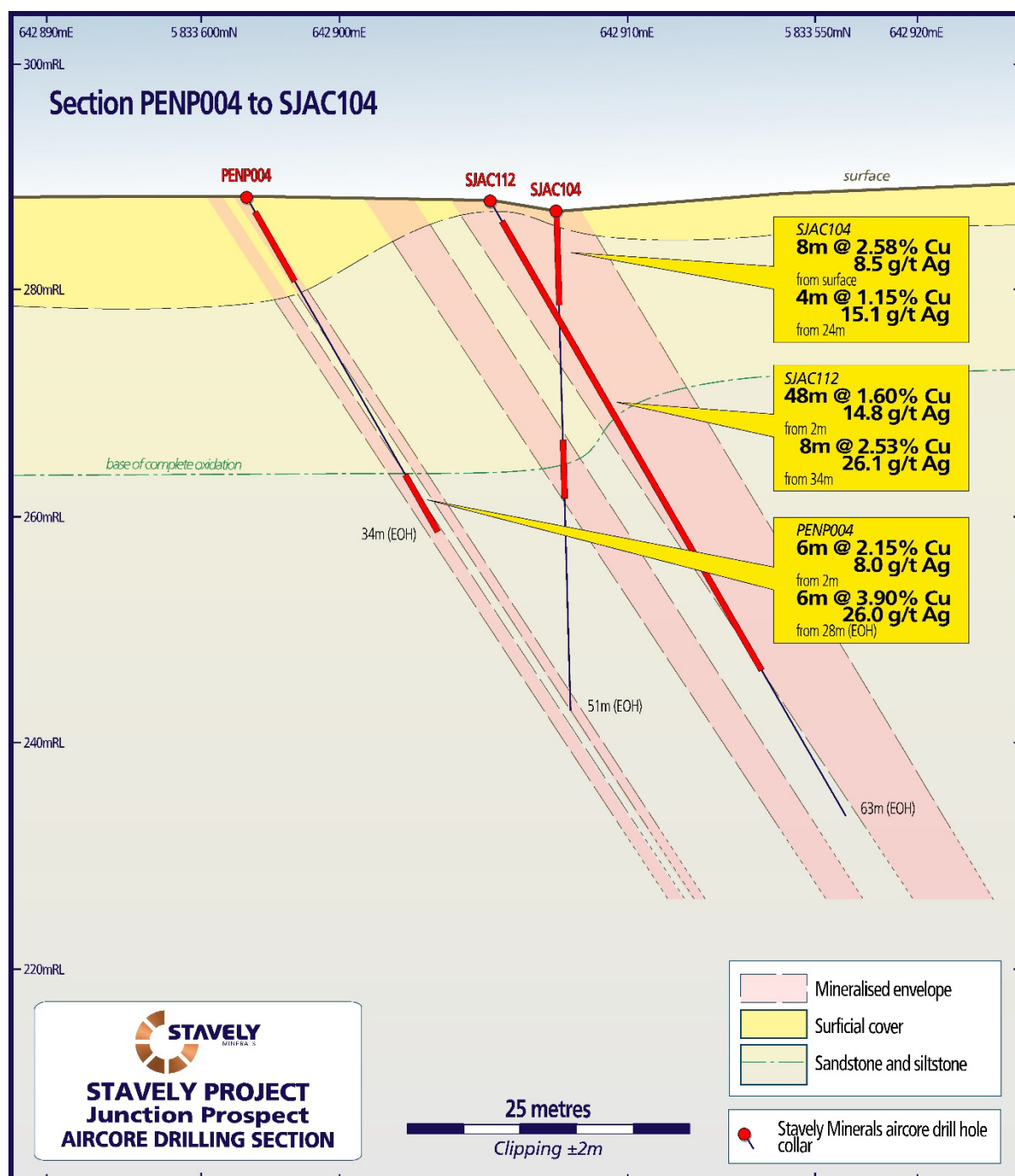


Figure 13. Junction Prospect cross-section with SJAC104 and SJAC112. In this section, drill-holes are oriented oblique to the strike and dip of mineralisation and do not reflect true widths. SJAC112 is interpreted to be drilled approximately down-dip of one of the mineralised zones.

Yours sincerely,



Chris Cairns
Executive Chair and Managing Director

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Chris Cairns, a Competent Person who is a Fellow of the Australian Institute of Geoscientists and a Fellow of the Australasian Institute of Mining and Metallurgy. Mr Cairns is a full-time employee of the Company. Mr Cairns is Executive Chair and Managing Director of Stavely Minerals Limited and is a shareholder and option holder of the Company. Mr Cairns has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Cairns consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

Previously Reported Information: The information in this report that references previously reported exploration results is extracted from the Company's ASX market announcements released on the date noted in the body of the text where that reference appears. The previous market announcements are available to view on the Company's website or on the ASX website (www.asx.com.au). The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcements.

Authorised for lodgement by Chris Cairns, Executive Chair and Managing Director.

For Further Information, please contact:

Stavely Minerals Limited

Phone: 08 9287 7630

Email: info@stavely.com.au

Media Inquiries:

Nicholas Read – Read Corporate

Phone: 08 9388 1474

Table 1. Cayley Lode Initial Mineral Resource estimate

Resource Material	Resource Category	Cut-off	Tonnes (Mt)	Grade	Cont.	Grade	Cont.	Grade	Cont.
		(Cu %)		(Cu %)	Cu (Mlbs)	(Au g/t)	Au (oz)	(Ag g/t)	Ag (oz)
Primary Mineralisation (OP)	Indicated	0.2	5.87	1.04	134.4	0.23	43,407	7	1,321,074
	Inferred	0.2	1.7	1.3	49	0.2	10,931	9	491,907
Sub-Total Primary OP			7.6	1.1	183	0.2	54,338	7.4	1,808,158
Primary Mineralisation (UG)	Indicated	1.0	-	-	-	-	-	-	-
	Inferred	1.0	1.7	1.8	69	0.2	10,931	6	327,938
Sub-Total Primary UG			1.7	1.8	69	0.2	10,931	6	327,938
Total Cayley Lode			9.3	1.23	252	0.23	65,000	7.1	2,100,000

Junction Prospect – Collar Table							
Hole id	Hole Type	MGA 94 zone 54					Comments
		East	North	Dip/ Azimuth	RL (m)	Total Depth (m)	
SJAC101	AC	642833	5833579	-60/70	288	68.5	No intercept
SJAC102	AC	642921	5833580	-60/70	288	70	Drilled oblique to strike
SJAC103	AC	642886	5833560	-60/70	288	61	Drilled oblique to strike
SJAC104	AC	642907	5833571	-60/70	287	51	Drilled oblique to strike
SJAC105	AC	642873	5833552	-60/70	285	69	Drilled oblique to strike
SJAC106	AC	642851	5833540	-60/70	288	70	Drilled oblique to strike
SJAC107	AC	642873	5833575	-60/68	288	51	No intercept
SJAC108	AC	642891	5833583	-60/70	288	61	Drilled oblique to strike
SJAC109	AC	642907	5833595	-60/70	288	56	No intercept
SJAC110	AC	642897	5833526	-60/67	288	45	No intercept
SJAC111	AC	642917	5833536	-60/68	288	45	No intercept
SJAC112	AC	642904	5833576	-60/160	288	63	Drilled oblique to dip
SJAC113	AC	642886	5833567	-60/160	288	63	Drilled oblique to dip
SJAC114	AC	642866	5833556	-60/161	288	73	Drilled oblique to dip
SJAC115	AC	642920	5833589	-60/159	288	85	Drilled oblique to dip
SJAC116	AC	642902	5833550	-60/340	288	81	Drilled approximately perpendicular to strike and dip
SJAC117	AC	642908	5833534	-60/330.5	288	63	Drilled approximately perpendicular to strike and dip
SJAC118	AC	642879	5833541	-60/341.5	288	69	Drilled approximately perpendicular to strike and dip
SJAC119	AC	642914	5833582	-60/340	288	73	Drilled approximately perpendicular to strike and dip
SJAC120	AC	642919	5833560	-60/340	288	60	Drilled approximately perpendicular to strike and dip
SJAC121	AC	642925	5833540	-60/340	288	78	Drilled approximately perpendicular to strike and dip
SJD001	DD	642829	5833419	-51/36	288	263.7	Drilled at an oblique angle to strike and dip
SJD002	DD	642827	5833390	-50/33	288	299.9	Drilled at an oblique angle to strike and dip

Junction Prospect – Intercept Table												
Hole id	Hole Type	MGA 94 zone 54					Intercept					
		East	North	Dip/ Azimuth	RL (m)	Total Depth (m)	From (m)	To (m)	Width (m)	Estimated true width	Cu (%)	Ag (g/t)
SJAC103	AC	642886	5833560	-60/70	288	61	10	50	40	20	1.59	13.0
						Incl.	24	30	6	3	3.79	18.8
						and	60	61	1	0.5	5.20	34.2
SJAC104	AC	642907	5833571	-60/70	287	51	2	8	6	3	3.23	9.2
						Incl.	2	4	2	0.1	6.44	9.5
							24	28	4	2	1.15	15.1
SJAC105	AC	642873	5833552	-60/70	288	69	34	48	14	7	3.24	34.5
						Incl.	34	42	8	4	4.62	49.5
						Incl.	36	38	2	1	6.47	59.5
SJAC108	AC	642891	5833583	-60/70	288	61	0	2	2	0.7	1.09	4.5
SJAC112	AC	642904	5833576	-60/160	288	63	2	50	48	16	1.60	14.8
						Incl.	34	42	8	3	2.53	26.1
SJAC113	AC	642886	5833567	-60/160	288	63	28	46	22	9	1.85	19.6
						Incl.	32	38	6	2	3.15	33.2
SJAC116	AC	642902	5833550	-60/340	288	81	18	38	20	20	2.16	21.6
						Incl.	32	36	4	4	3.83	21.7
SJAC117	AC	642908	5833534	-60/330.5	288	63	32	52	20	20	2.48	24.4
						Incl.	38	42	4	4	5.10	51.6

JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	<i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.</i>	<p>The Junction Prospect has predominately been evaluated by shallow aircore and reverse circulation drilling to date.</p> <p>For diamond holes drilled by Stavely Minerals, SMD075 and SMD077 and holes drilled along strike from the Junction Prospect, SMD002 and SMD005 the entire hole has been sampled. PQ quarter core and HQ half core is submitted for analysis. In general 1m samples were sent for analysis.</p> <p>Diamond holes SMD189 and SMD190 drilled by Stavely Minerals were not sampled.</p> <p>Diamond holes SJD001 has been drilled by Stavely Minerals but as yet has not been sampled.</p> <p>For aircore holes SJAC101 to SJAC121, inclusive drilled by Stavely Minerals, all holes were sampled at 2m composite samples or at a 1m interval at the bottom the of hole. Samples for every metre are collected by the drill offside from the cyclone directly into a bucket (if dry) or, if wet, through a garden sieve to separate the coarse fraction from the sludge. The sample is then placed on a black plastic sheet on the ground. Samples are placed every metre in rows of 10.</p> <p>For the historical diamond drill holes drilled by Pennzoil, PEND1J, PEND2J, PEND3J and PEND6J samples were only selected where mineralisation was observed, it is unknown whether these were half or full core intervals. PEND4J and PEND5J were not sampled.</p> <p>For the North Limited aircore holes 3m composite samples were taken.</p> <p>For BCD reverse circulation holes TGRC082-88, TGRC108 – 111 and TGRC139-143, 1 or 2m composite samples were collected. 1m samples were collected from the bulk sample using a riffle splitter to collect a representative sample (of unknown proportion).</p> <p>For BCD aircore drilling, 2m composite samples were collected for holes TGAC074, TGAC075, TGAC077, TGAC078, TGAC079 and TGAC107. The sample collection method is unknown.</p> <p>BCD aircore holes TGAC076, TGAC080 and TGAC081 were not sampled.</p>

Criteria	JORC Code explanation	Commentary																													
		The Pennzoil Auger soil sampling was conducted by a mechanical auger rig, mounted on a Toyota Land Cruiser in 1980, The sample depths varied between 4.5 and 5.0m. The -80# auger soil samples were assayed for Cu, Pb and Zn at Australian Laboratory Service (ALS).																													
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	For Stavely drilling sample representivity was ensured by a combination of Company Procedures regarding quality control (QC) and quality assurance/ testing (QA). Certified standards and blanks were inserted into the assay batches.																													
	Aspects of the determination of mineralisation that are Material to the Public Report - In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.	Diamond Drilling Stavely Minerals drill sampling techniques are considered industry standard for the Stavely work program. For Stavely Minerals diamond, sonic and reverse circulation drill samples were crush to 70% < 2mm, riffle/rotary split off 1kg, pulverize to >85% passing 75 microns to produce a 30g charge for gold analysis and 0.25g charge for multi-element analysis. Aircore Drilling The aircore drill samples were submitted to Australian Laboratory Services ("ALS") in Adelaide, SA. Laboratory sample preparation involved:- sample crush to 70% < 2mm, riffle/rotary split off 1kg, pulverize to >85% passing 75 microns. The auger soil sampling technique is considered industry standard. The samples were sent to the Australian Laboratory Services ("ALS") in Adelaide where they were dried and sieved. The regional sieved -80 mesh soil samples were analysed for gold by Method Au-TL43 and for a multi-element suite by Method ME-MS61 at ALS in Perth.																													
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	<p>A summary of drilling at the Junction Prospect by Company is given below.</p> <table><tr><th>Company</th><th>Drill hole type</th><th>Number of holes</th><th>Total metres</th></tr><tr><td rowspan="2">Stavely Minerals</td><td>DD</td><td>4</td><td>1876.5</td></tr><tr><td>AC</td><td>21</td><td>1355.5</td></tr><tr><td rowspan="2">BCD</td><td>RC</td><td>20</td><td>1068</td></tr><tr><td>AC</td><td>9</td><td>299</td></tr><tr><td>North Limited</td><td>AC</td><td>3</td><td>99.5</td></tr><tr><td rowspan="2">Pennzoil</td><td>DD</td><td>4</td><td>207</td></tr><tr><td>RC</td><td>4</td><td>131</td></tr></table>	Company	Drill hole type	Number of holes	Total metres	Stavely Minerals	DD	4	1876.5	AC	21	1355.5	BCD	RC	20	1068	AC	9	299	North Limited	AC	3	99.5	Pennzoil	DD	4	207	RC	4	131
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		<p>Diamond core drilled by Titeline Drilling Pty Ltd for Stavely Minerals (SMD prefix holes) was drilled utilising standard wireline drilling mostly using PQ bits but also with some HQ drilling to produce oriented core. Triple tube core barrels were routinely used to maximise drill core recovery. Core diameter is mostly PQ (85mm) or HQ3 (63.5mm). For diamond tails to RC drilling, HQ diameter core is produced.</p> <p>SMD002 was orientated at -50° towards azimuth 239° to a depth of 530.9m.</p> <p>SMD005 was orientated at -50° towards azimuth 208° to a depth of 696.4m.</p> <p>SMD075 was orientated at -50° towards azimuth 60° to a depth of 244.4m.</p> <p>SMD077 was orientated at -50° towards azimuth 60° to a depth of 404.8m.</p> <p>SDJ001 was oriented at -50° towards azimuth 36° to a depth of 263.7m.</p> <p>SDJ002 was oriented at -50° towards azimuth 33° to a depth of 299.9m</p> <p>Aircore Drilling of SJAC101 to SJAC121, inclusive was carried out by Durock Drilling using a track mounted Aircore rig. The aircore rig used a 3.5" blade bite to refusal, generally just below the fresh rock interface.</p> <p>Historic North Limited aircore drilling was conducted in 1993 by contractor Luhrs Holding using an "Edson 3000 Rig".</p> <p>Historical aircore holes with prefix TGAC were drilled by Beaconsfield Gold Mines Pty Ltd in 2008 and 2009 by Wallis Drilling.</p> <p>Historical reverse circulation holes with prefix TGRC were drilled by BCD in 2009. Drilling was conducted by Budd Exploration Drilling P/L using a Universal drill rig.</p>
Drill sample recovery	<i>Method of recording and assessing core and chip sample recoveries and results assessed.</i>	<p>Diamond core recoveries for Stavely Minerals holes were logged and recorded in the database.</p> <p>Core recovery for SMD002 averaged 98%, SMD005 averaged 99%, SMD075 averaged 97% and SMD077 averaged 99%. There were no issues with recovery for SMD189 and SMD190.</p> <p>In diamond hole SJD001 no core was returned between 41.6m and 67.7m. The recoveries for the remainder of the hole was good.</p> <p>There were no issues with recovery for SJD002.</p> <p>Aircore drill recoveries for SJAC101 to SJAC121 were visually estimated as a semi quantitative range, and where</p>

Criteria	JORC Code explanation	Commentary
		<p>significant recovery issues, they were recorded in the comments.</p> <p>The aircore sample for the interval 18 to 20m in SJAC109 was destroyed in preparation at the laboratory.</p> <p>Recoveries were not documented for Pennzoil or North Limited holes.</p> <p>For BCD percussion drilling, wet drilling and sampling conditions is often mentioned and is likely to have affected all drill holes. However, data and information is not available.</p>
	<i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i>	<p>Stavely Minerals diamond core is reconstructed into continuous runs on an angle iron cradle for orientation marking. Depths are checked against the depth given on the core blocks and rod counts are routinely carried out by the driller. Triple tube core barrels were routinely used to maximise drill core recovery.</p> <p>For Stavely Minerals aircore drilling recoveries were generally high (>90%). In rare cases there was poor sample return and in some cases wet samples.</p> <p>No details are available for the historical drill holes.</p>
	<i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	<p>There are no issues with Stavely Minerals diamond core sample recovery at the Junction Prospect.</p> <p>In the Stavely Minerals aircore drilling program it is considered that both sample recovery and quality is adequate for the drilling technique employed.</p> <p>For BCD drilling, wet drilling and sampling conditions is often mentioned and is likely to have affected all drill holes. However, data and information is not available for assessing the effect these conditions have on grade.</p> <p>No details are available for the other historical drill holes.</p>
Logging	<i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i>	<p>For Stavely Minerals drilling geological logging of samples followed Company and industry common practice. Qualitative logging of samples including, but not limited to, lithology, mineralogy, alteration, veining and weathering. Diamond core logging included additional fields such as structure and geotechnical parameters.</p> <p>Magnetic Susceptibility measurements were taken for each 1m diamond core interval.</p> <p>For aircore drilling a small representative sample was retained in a plastic chip try for future reference and logging checks.</p> <p>All historical drill holes were geologically logged.</p>
	<i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i>	<p>For all diamond drilling by Stavely Minerals, logging is quantitative, based on visual field estimates. Systematic photography of the core in the wet and dry form was completed.</p> <p>For all aircore drilling by Stavely Minerals, logging is quantitative, based on visual field estimates.</p> <p>For all historic drilling logging is quantitative, based on visual field estimates.</p>

Criteria	JORC Code explanation	Commentary
	<i>The total length and percentage of the relevant intersections logged.</i>	<p>For Stavely Minerals diamond drilling, detailed core logging, with digital capture, was conducted for 100% of the core by Stavely Minerals' on-site geologist at the Company's core shed near Glenthompson.</p> <p>For aircore drilling by Stavely Minerals, digital chip logging was conducted for 100% of chips.</p> <p>Historical holes have been logged in their entirety.</p>
Sub-sampling techniques and sample preparation	<i>If core, whether cut or sawn and whether quarter, half or all core taken.</i>	<p>For Stavely Minerals diamond drilling quarter core for the PQ diameter diamond core and half core for the HQ diameter core was sampled on site using a core saw.</p> <p>For historical holes, sub-sampling is not well documented. Holes drilled by BCD and North Limited the majority of the hole was sampled in 1-2m intervals. For Pennzoil diamond holes, samples were only selected where mineralisation was observed, it is unknown whether these were half or full core intervals. For Pennzoil reverse circulation holes 2m composite samples were collected.</p>
	<i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i>	<p>For Stavely Minerals aircore drilling, one metre individual or two metre composite samples were collected as grab samples.</p> <p>For BCD holes reverse circulation drill holes, 1-2m composite samples were collected from the bulk sample using a riffle splitter to collect a representative sample (of unknown proportion).</p>
	<i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i>	<p>For the Stavely Minerals drilling the Company procedures were followed to ensure sub-sampling adequacy and consistency. These included, but were not limited to, daily work place inspections of sampling equipment and practices.</p> <p>No details of sample preparation are given for the historical drilling.</p>
	<i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i>	<p>For diamond drilling by Stavely Minerals, blanks and certified reference materials are submitted with the samples to the laboratory as part of the quality control procedures. Blanks were inserted – 1 per 40 samples outside the strongly mineralised zone and 1 in 10 samples within the strongly mineralised zone. Standards were inserted – 1 per 20 samples outside the strongly mineralised zone and 1 in 10 samples within the strongly mineralised zone.</p> <p>Due to the reconnaissance nature of the aircore drilling program conducted by Stavely Minerals, no blanks or certified reference material were submitted with the samples.</p> <p>For historical holes no QAQC procedures have been recorded.</p>
	<i>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field</i>	<p>For diamond drilling by Stavely Minerals at the Junction Prospect no second – half core sampling was conducted.</p>

Criteria	JORC Code explanation	Commentary
	<i>duplicate/second-half sampling.</i>	Due to the reconnaissance nature of the aircore drilling program conducted by Stavely Minerals, no field duplicates were collected.
	<i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	For the Stavely Minerals drilling the sample sizes are considered to be appropriate to correctly represent the sought mineralisation.
Quality of assay data and laboratory tests	<i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i>	<p>Diamond Drilling</p> <p>Stavely Minerals core samples were analysed by multielement ICPAES Analysis - Method ME-ICP61. A 0.25g sample is pre-digested for 10-15 minutes in a mixture of nitric and perchloric acids, then hydrofluoric acid is added and the mixture is evaporated to dense fumes of perchloric (incipient dryness). The residue is leached in a mixture of nitric and hydrochloric acids, the solution is then cooled and diluted to a final volume of 12.5mls. Elemental concentrations are measured simultaneously by ICP Atomic Emission Spectrometry. This technique approaches total dissolution of most minerals and is considered an appropriate assay method for porphyry copper-gold systems.</p> <p>This technique is a four- acid digest with ICP-AES or AAS finish.</p> <p>The drill core was also analysed for gold using Method Au-AA23. Up to a 30g sample is fused at approximately 1,100°C with alkaline fluxes including lead oxide. During the fusion process lead oxide is reduced to molten lead which acts as a collector for gold. When the fused mass is cooled the lead separates from the impurities (slag) and is placed in a cupel in a furnace at approximately 900°C. The lead oxidizes to lead oxide, being absorbed by the cupel, leaving a bead (prill) of gold, silver (which is added as a collector) and other precious metals. The prill is dissolved in aqua regia with a reduced final volume. Gold content is determined by flame AAS using matrix matched standards. For samples which are difficult to fuse a reduced charge may be used to yield full recovery of gold. This technique approaches total dissolution of most minerals and is considered an appropriate assay method for detecting gold mineralisation.</p> <p>Aircore Drilling & Rock Chip Samples</p> <p>The Stavely Minerals aircore samples were sent to the Australian Laboratory Services ("ALS") in Adelaide. The soil samples were dried and sieved. The sieved - 80 mesh samples were analysed for gold by Method Au-TL43 and for a multi-element suite by Method ME-MS61 at ALS in Perth.</p> <p>Aircore samples were analysed by multielement ICPAES Analysis - Method ME-ICP61. A 0.25g sample is pre-digested for 10-15 minutes in a mixture of nitric and perchloric acids, then hydrofluoric acid is added and the mixture is evaporated to dense fumes of perchloric (incipient dryness). The residue is leached in a mixture of nitric and hydrochloric acids, the solution is then cooled and</p>

Criteria	JORC Code explanation	Commentary
		<p>diluted to a final volume of 12.5mls. Elemental concentrations are measured simultaneously by ICP Atomic Emission Spectrometry. This technique approaches total dissolution of most minerals and is considered an appropriate assay method for porphyry copper-gold and epithermal systems.</p> <p>This technique is a four acid digest with ICP-AES or AAS finish.</p> <p>For over-range copper (>1000ppm) assays the samples were re-assayed using the method Cu-OG62. For over-range silver (>100ppm) assays the samples were re-assayed using the method Ag-OG62.</p> <p>For the ME-OG62 technique a prepared sample is digested with nitric, perchloric, hydrofluoric, and hydrochloric acids, and then evaporated to incipient dryness. Hydrochloric acid and de-ionized water is added for further digestion, and the sample is heated for an additional allotted time. The sample is cooled to room temperature and transferred to a volumetric flask (100 mL). The resulting solution is diluted to volume with de-ionized water, homogenized and the solution is analyzed by inductively coupled plasma - atomic emission spectroscopy or by atomic absorption spectrometry. Results are corrected for spectral interelement interferences.</p> <p>Gold by Method Au-TL43, is by aqua regia extraction with ICP-MS finish. Up to a 25g sample is digested in aqua regia, and the acid volume is partially reduced by evaporation. The solution is diluted to volume and mixed thoroughly. Gold content is measured by ICP mass spectrometry. Alternatively, an aliquot is taken, a complexing agent added and the gold complex is extracted into an organic solvent. Gold concentration can be measured by flame AAS using matrix matching standards.</p> <p>Trace level methods by aqua regia digest and ICP-MS finish are considered to be excellent for regolith, where gold anomalies indicating mineralisation below surface are well-characterised. Aqua regia dissolves native gold as well as gold bound in sulphide minerals.</p> <p>For over-range gold (>1.0ppm) assays the samples were re-assayed using Au-AROR43. This method is an overlimit method which is used to analyse the same solution prepared from the Trace Level Au by aqua regia extraction method (25g).</p> <p>A finely pulverised sample (25g) is digested in a mixture of 3 parts hydrochloric acid and 1 part nitric acid (aqua regia). This acid mixture generates nascent chlorine and nitrosyl chloride, which will dissolve free gold and gold compounds such as calaverite (AuTe₂).</p> <p>Gold is determined by ICPMS directly from the digestion liquor. This method allows for the simple and economical addition of extra elements by running the digestion liquor through the ICPMS.</p>

Criteria	JORC Code explanation	Commentary
		<p>Information on assaying details for historic holes is not well documented; the following information was gathered from previous annual technical reports:</p> <ul style="list-style-type: none"> • Pennzoil: A base metal suite was assayed via AAS (digestion not specified) including Ag, Cu, Pb and Zn. Au was assayed via fire assay. • North Limited: A base metal suite (Cu, Ni, Pb & Zn) was assayed via Mixed Acid digest, AAS detection (ICP-OES for CRAE) and Au was assayed via fire assay. • BCD: A base metal suite (Ag, As, Co, Cu, Cr, Fe, Mn, Ni, Pb, S & Zn) by aqua regia digest ICP-OES methods and repeated assays for samples returning greater than 5000ppm Cu by Mixed Acid Digest ICP-OES detection. Au was assayed via fire assay. <p>Pennzoil Auger Soil Samples</p> <p>The -80# auger soil samples were assayed for Cu, Pb and Zn at Australian Laboratory Service (ALS).</p>
	<i>For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i>	Not applicable to this report.
	<i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i>	<p>Laboratory QAQC for Stavely Minerals drilling involved insertion of CRM (Certified Reference Materials), duplicates and blanks.</p> <p>The analytical laboratory provides their own routine quality controls within their own practices. The results from their own validations were provided to Stavely Minerals.</p> <p>Results from the CRM standards and the blanks gives confidence in the accuracy and precision of the assay data returned from ALS.</p> <p>For historical holes no QAQC procedures have been recorded.</p>
Verification of sampling and assaying	<i>The verification of significant intersections by either independent or alternative company personnel.</i>	<p>Stavely Minerals Managing Director, the Technical Director or the Geology Manager – Victoria have visually verified significant intersections in the diamond core for holes drilled by Stavely Minerals.</p> <p>Stavely Mineral's Managing Director has visually verified the aircore chips for holes SJAC101 to SJAC121, inclusive.</p> <p>Stavely Mineral's Managing Director has visually verified the core for diamond holes SJD001 and SJD002.</p>

Criteria	JORC Code explanation	Commentary
		The chip trays with samples from the BCD AC and RC drilling have also been inspected and the mineralised intervals verified.
	<i>The use of twinned holes.</i>	No twinned holes have been drilled.
	<i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i>	For Stavely Minerals drilling primary data was collected for drill holes using the OCRIS logging template on Panasonic Toughbook laptop computers using lookup codes. The information was sent to a database consultant for validation and compilation into a SQL database. All primary assay data is received from the laboratory as electronic data files that are imported into the sampling database with verification procedures in place. Digital copies of Certificates of Analysis are stored on the server which is backed up daily. Data is also verified on import into mining related software. No details are available for historical drilling.
	<i>Discuss any adjustment to assay data.</i>	No adjustments or calibrations were made to any assay data used in this report.
Location of data points	<i>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i>	For the Stavely Minerals diamond and aircore drilling, the drill collar location was pegged before drilling and surveyed using Garmin handheld GPS to accuracy of +/- 3m. Collar surveying was performed by Stavely Minerals' personnel. There is no location metadata for historic Pennzoil, North Limited or BCD holes.
	<i>Specification of the grid system used.</i>	The grid system used is GDA94, zone 54.
	<i>Quality and adequacy of topographic control.</i>	For Stavely Minerals exploration, the RL was recorded for each drill hole location from the GPS. Accuracy of the DGPS is considered to be within 10m.
Data spacing and distribution	<i>Data spacing for reporting of Exploration Results.</i>	The drill holes are variably spaced. A collar plan with the drill hole locations is presented in the body of the report.
	<i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i>	The Junction Prospect has not been sufficiently drilled to produce a Mineral Resource.
	<i>Whether sample compositing has been applied.</i>	For Stavely Minerals diamond core for the entire hole is sampled. For diamond core PQ quarter core and HQ half core was submitted for analysis. Sample intervals were in general 1m. For the Stavely Minerals aircore drill holes, SJAC101 to SJAC121, inclusive, two-metre samples were composited for assaying. For SJD001 and SJD002 selected intervals were sampled at 1m intervals.

Criteria	JORC Code explanation	Commentary
		<p>Historical Pennzoil diamond holes were selectively sampled with composite samples varying from 1 to 16m.</p> <p>Historical RC drill holes with the prefix PENP were drilled by Pennzoil of Australia and two metre composite samples were assayed for Au, Ag, Cu, Pb and Zn.</p> <p>Historical aircore drill holes with the prefix STAVRA were drilled by North Limited and three metre composite samples were assayed for Au, Cu, Pb and Zn.</p> <p>For historical aircore holes TGAC002 to TGAC125 approximately the top 15 to 16 metres was not sampled, after that one metre intervals samples were taken for the remainder of the holes.</p> <p>For BCD aircore holes two metre composite samples were collected and for the RC holes one meter samples were collected. The aircore and RC was assayed for Au, Ag, As, Co, Cu, Fe, Ni, Pb, S and Zn.</p>
Orientation of data in relation to geological structure	<i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i>	<p>The Junction Prospect is still at a reconnaissance drilling stage. The aircore drilling was conducted at a variety of azimuths to determine the orientation of the mineralised structure.</p> <p>The diamond drilling has been conducted to test the new structural interpretation.</p>
	<i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	There is insufficient drilling data to date at the Junction Prospect to demonstrate continuity of mineralised domains and determine if any orientation sampling bias can be identified in the data.
Sample security	<i>The measures taken to ensure sample security.</i>	For Stavely Minerals drill samples in closed poly-weave bags are delivered by Stavely personnel to Ararat or Ballarat from where the samples were couriered by a reputable transport company to ALS Laboratory in Adelaide, SA. At the laboratory, samples are stored in a locked yard before being processed and tracked through sample preparation and analysis.
Audits or reviews	<i>The results of any audits or reviews of sampling techniques and data.</i>	No review of the sampling technique or data has been conducted for drilling at the Junction Prospect.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures,</i>	<p>Stavely Project</p> <p>The Stavely Project comprises RL2017, EL6870, EL7347, EL7921, EL7922, EL7923 and EL7924. Stavely Minerals hold 100% ownership of the Stavely Project tenements.</p>

Criteria	JORC Code explanation	Commentary
	<i>partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i>	<p>The mineralisation at Thursday's Gossan is situated within retention licence RL2017.</p> <p>EL4556, which was largely replaced by RL2017 was purchased by Stavely Minerals (formerly Northern Platinum) from BCD Resources Limited in May 2013. RL2017 was granted on the 8th May 2020 and expires on the 7th May 2030. A Section 31 Deed and a Project Consent Deed has been signed between Stavely Minerals Limited and the Eastern Maar Native Title Claim Group for RL2017.</p> <p>EL6870 was granted on the 30 August 2021 and expires on the 29 August 2026. A Section 31 Deed and a Project Consent Deed has been signed between Stavely Minerals Limited and the Eastern Maar Native Title Claim Group for EL6870.</p> <p>EL7347 was granted on the 17th June 2022 for a period of 5 years. EL7921 was granted on the 15th September 2022 for a period of 5 years. EL7922, EL7923 and EL7924 were granted on the 29th September 2022 for a period of 5 years. These 5 tenements do not cover crown land and are not subject to Native Title.</p> <p>Black Range Joint Venture</p> <p>The Black Range Joint Venture comprises exploration licence EL5425 and is an earn-in and joint venture agreement with Navarre Minerals Limited. Stavely Minerals earned 83% equity in EL5425 in December 2022. EL5425 was granted on 18 December 2021 and expires on the 17 December 2027.</p>
	<i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i>	All the exploration licences and the retention licence are in good standing and no known impediments exist.
Exploration done by other parties	<i>Acknowledgment and appraisal of exploration by other parties.</i>	<p>Stavely Project & Black Range Joint Venture</p> <p>The Mt Stavely belt has been explored since the late 1960's, including programmes undertaken by mineral exploration companies including WMC, Duval, CRA Exploration, BHP, and North Limited.</p> <p>Exploration activity became focused on Thursday's Gossan and the Junction prospects following their discovery by Pennzoil of Australia Ltd in the late 1970s. North Limited continued to focus on Thursday's Gossan in the 1990s. North's best drill result at Thursday's Gossan came from VICT1D1 which gave 161m of 0.26% Cu from 43m, including 10m of 0.74% Cu from 43m from a supergene-enriched zone containing chalcocite.</p> <p>The tenement was optioned to CRA Exploration between 1995 and 1997. CRAE drilled several deep diamond drill holes into Thursday's Gossan, including DD96WL10, which intersected 186m from 41m of 0.15% Cu and DD96WL11, which intersected 261.7m from 38.3m of 0.13% Cu.</p>

Criteria	JORC Code explanation	Commentary
		<p>EL4556 was further explored by Newcrest Operations Limited under option from New Challenge Resources Ltd between 2002 and 2004. Their main focus was Thursday's Gossan in order to assess its potential as a porphyry copper deposit. One of their better intersections came from drill hole VSTD01 on the northern edge of the deposit which gave 32m at 0.41 g/t Au and 0.73% Cu from 22m in supergene-enriched material.</p> <p>The Stavely Project was optioned to Beaconsfield Gold Mines Pty Ltd in 2006 who flew an airborne survey and undertook an extensive drilling programme focused on several prospects including Thursday's Gossan. One of their diamond drill holes at Thursday's Gossan, SNDD001, encountered zones with quartz-sulphide veins assaying 7.7m at 1.08 g/t Au and 4.14% Cu from 95.3m and 9.5m at 0.44 g/t Au and 2.93% Cu from 154.6m along silicified and sheared contacts between serpentinite and porphyritic intrusive rocks.</p> <p>Once Beaconsfield Gold Mines Pty Ltd had fulfilled their option requirements, title of EL4556 passed to their subsidiary company, BCD Metals Pty Ltd, who undertook a gravity survey and extensive drilling at prospects including Thursday's Gossan. They also commissioned a maiden Mineral Resource estimate for Thursday's Gossan.</p> <p>All work conducted by previous operators at Thursday's Gossan is considered to be of a reasonably high quality.</p> <p>The Junction Prospect forms the largest (1,200m x 500m) and highest tenor soil auger copper anomaly identified in the Stavely Project area. The anomaly is located 3.5km SSE of the Cayley Lode along a sub-cropping portion of the Stavely Volcanic Belt. Pennzoil drilled 5 diamond holes and 4 RC holes in the late 1970's and early 1980's. PENP004 returned 2m @ 5.10% Cu & 6g/t Ag from 2m and 6m @3.90% Cu & 25g/t Ag from 28m to EoH. In 1993 North Limited drilled 3 aircore holes at the vicinity of the Junction Prospect. These holes did not return any anomalous intercepts.</p> <p>In 2008 and 2009 BCD drilled 9 AC holes and 16 RC holes At the Junction Prospect. RC drilling methods were required where the ground conditions were too hard for AC methods. Drilling targeted a sub-circular copper soil anomaly and the previously drilled intersection in PENP004. Drill spacing was on a nominal spacing of 30x60m. Best results include 35m @ 3.69% Cu (TGAC078) and 12m @ 1.61% Cu (TGRC087). Peak results are listed in the table below. Mineralisation was predominantly observed in the oxide zone as chalcocite & covellite sulphides with minor malachite. Limited drilling in the fresh zone remained a drill target. Drilling by BCD at the Junction Prospect was terminated early due to landholder access issues.</p>

Criteria	JORC Code explanation	Commentary																																																					
		<table><thead><tr><th>Hole ID</th><th>MGA East (m)</th><th>MGA N (m)</th><th>Depth From (m)</th><th>Significant Intersections</th><th>Total Depth (m)</th></tr></thead><tbody><tr><td rowspan="2">TGAC078</td><td rowspan="2">642927</td><td rowspan="2">5833571</td><td>2</td><td>10m @ 2.18% Cu</td><td rowspan="2">59</td></tr><tr><td>24</td><td>35m @ 3.69% Cu</td></tr><tr><td>TGRC082</td><td>642905</td><td>5833552</td><td>26</td><td>13m @ 1.07% Cu</td><td>61</td></tr><tr><td>TGRC087</td><td>642882</td><td>5833535</td><td>33</td><td>12m @ 1.61% Cu</td><td rowspan="2">76</td></tr><tr><td></td><td></td><td></td><td>73</td><td>1m @ 1.13% Cu</td></tr><tr><td>TGRC109</td><td>642884</td><td>5833563</td><td>37</td><td>6m @ 1.65% Cu</td><td>65</td></tr><tr><td rowspan="3">TGRC110</td><td rowspan="3">642888</td><td rowspan="3">5833533</td><td>42</td><td>6m @ 1.52% Cu</td><td rowspan="3">78</td></tr><tr><td>60</td><td>7m @ 0.93% Cu</td></tr><tr><td>71</td><td>7m @ 1.59% Cu</td></tr><tr><td>TGRC139</td><td>642750</td><td>5833600</td><td>3</td><td>1m @ 1.26% Cu</td><td>49</td></tr></tbody></table> <p>In 2014 Stavely Minerals drilled diamond holes SMD002 and SMD005 approximately 500m along strike from the Junction Prospect. SMD002 was designed to test the northern end of the magnetic high surrounded by a magnetic low annulus and a copper soil/auger geochemical anomaly coincident with the magnetic high. SMD002 intercepted a high-grade zone of 5m @ 1.38% Cu & 0.25 g/t Au from 332m. SMD005 was designed to target the core of the magnetic high which is coincident with the peak/ auger geochemical anomaly. SMD005 intercepted 3m @ 0.21% Cu from 161m.</p> <p>In 2020 Stavely Minerals drilled diamond holes SMD075 and SMD077 at the Junction Prospect. These holes were drilled at an orientation of 060 degrees and did not explain the presence of the high-grade copper in historical aircore holes. SMD077 intersected 3m @ 0.58% Pb from 275m. From a more recent interpretation it would appear that the holes drilled over and under the mineralised structure.</p>	Hole ID	MGA East (m)	MGA N (m)	Depth From (m)	Significant Intersections	Total Depth (m)	TGAC078	642927	5833571	2	10m @ 2.18% Cu	59	24	35m @ 3.69% Cu	TGRC082	642905	5833552	26	13m @ 1.07% Cu	61	TGRC087	642882	5833535	33	12m @ 1.61% Cu	76				73	1m @ 1.13% Cu	TGRC109	642884	5833563	37	6m @ 1.65% Cu	65	TGRC110	642888	5833533	42	6m @ 1.52% Cu	78	60	7m @ 0.93% Cu	71	7m @ 1.59% Cu	TGRC139	642750	5833600	3	1m @ 1.26% Cu	49
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Geology	Deposit type, geological setting and style of mineralisation.	<p>Stavely Project & Black Range Joint Venture</p> <p>The Stavely Project and Black Range JV are located in the Mount Stavely Volcanic Complex (MSVC). Intrusion of volcanic arc rocks, such as the Mount Stavely Volcanic Complex, by shallow level porphyries can lead to the formation of porphyry copper ± gold ± molybdenum deposits.</p> <p>EL6870 is interpreted by Cayley et al. (2017) to host structurally dislocated and rotated segments of both the Stavely Belt and the Bunnugal Belt.</p> <p>Stavely Project</p> <p>Thursday's Gossan Prospect</p> <p>The Thursday's Gossan prospect is located in the Mount Stavely Volcanic Complex (MSVC). Intrusion of volcanic</p>																																																					

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		<p>arc rocks, such at the Mount Stavelly Volcanic Complex, by shallow level porphyries can lead to the formation of porphyry copper ± gold ± molybdenum deposits.</p> <p>The Thursday's Gossan Chalcocite deposit (TGC) is considered to be a supergene enrichment of primary porphyry-style copper mineralisation. Mineralisation is characterised by chalcopyrite, covellite and chalcocite copper sulphide mineralisation within a sericite, illite and kaolin clay alteration assemblage. Copper mineralisation is within a flat lying enriched 'blanket' of overall dimensions of 4 kilometres north-south by up to 1.5 kilometres east-west by up to 60 metres thick with an average thickness of approximately 20 metres commencing at an average depth below surface of approximately 30 metres. The majority (circa 60%) of the Mineral Resources reside within a higher-grade zone of approximate dimensions of 1 kilometre x 300 metres by 35 metres thick.</p> <p>The mineralisation at the Cayley Lode at the Thursday's Gossan prospect is associated with high-grade, structurally controlled copper-gold-silver mineralisation along the ultramafic contact fault.</p> <p>The Thursday's Gossan area hosts a major hydrothermal alteration system with copper-gold mineralisation over a 10 kilometre long corridor.</p> <p>Junction Prospect</p> <p>The Junction Prospect is predominately underlain by a package of sandstone and siltstone with some dacite porphyry. Trace to locally weak quartz+carbonate+sulphide+base metal veining was intersected in SMD077. In the aircore drilling mineralisation was predominantly observed in the oxide zone as chalcocite-covellite sulphides with minor malachite.</p>																																																																																																		
Drill hole Information	<p>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</p> <p>easting and northing of the drill hole collar</p> <p>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</p> <p>dip and azimuth of the hole</p> <p>down hole length and interception depth</p> <p>hole length.</p>	<table><thead><tr><th>Hole ID</th><th>Hole Type</th><th>Max Depth</th><th>Grid</th><th>East</th><th>North</th><th>_RL</th></tr></thead><tbody><tr><td>PEND2J</td><td>DD</td><td>26</td><td>MGA94 54</td><td>642861.1</td><td>5833657</td><td>289.21</td></tr><tr><td>PEND3J</td><td>DD</td><td>72</td><td>MGA94 54</td><td>642885.1</td><td>5833618</td><td>290.48</td></tr><tr><td>PEND4J</td><td>DD</td><td>60.1</td><td>MGA94 54</td><td>642924.1</td><td>5833658</td><td>289.94</td></tr><tr><td>PEND5J</td><td>DD</td><td>42.6</td><td>MGA94 54</td><td>642841.1</td><td>5833624</td><td>287.88</td></tr><tr><td>PENP001</td><td>RC</td><td>31</td><td>MGA94 54</td><td>643088.1</td><td>5833536</td><td>286</td></tr><tr><td>PENP002</td><td>RC</td><td>28</td><td>MGA94 54</td><td>642890.1</td><td>5833617</td><td>289.92</td></tr><tr><td>PENP003</td><td>RC</td><td>38</td><td>MGA94 54</td><td>642850.1</td><td>5833581</td><td>288.79</td></tr><tr><td>PENP004</td><td>RC</td><td>34</td><td>MGA94 54</td><td>642897.1</td><td>5833597</td><td>288.41</td></tr><tr><td>SMD075</td><td>DD</td><td>244.4</td><td>MGA94 54</td><td>642780</td><td>5833522</td><td>291</td></tr><tr><td>SMD077</td><td>DD</td><td>404.8</td><td>MGA94 54</td><td>642762</td><td>5833595</td><td>288</td></tr><tr><td>STAVRA119</td><td>AC</td><td>39</td><td>MGA94 54</td><td>642812.1</td><td>5833688</td><td>285.8</td></tr><tr><td>STAVRA120</td><td>AC</td><td>33.5</td><td>MGA94 54</td><td>642822.1</td><td>5833478</td><td>288.89</td></tr><tr><td>STAVRA266</td><td>AC</td><td>27</td><td>MGA94 54</td><td>642722.1</td><td>5833578</td><td>284.61</td></tr></tbody></table>	Hole ID	Hole Type	Max Depth	Grid	East	North	_RL	PEND2J	DD	26	MGA94 54	642861.1	5833657	289.21	PEND3J	DD	72	MGA94 54	642885.1	5833618	290.48	PEND4J	DD	60.1	MGA94 54	642924.1	5833658	289.94	PEND5J	DD	42.6	MGA94 54	642841.1	5833624	287.88	PENP001	RC	31	MGA94 54	643088.1	5833536	286	PENP002	RC	28	MGA94 54	642890.1	5833617	289.92	PENP003	RC	38	MGA94 54	642850.1	5833581	288.79	PENP004	RC	34	MGA94 54	642897.1	5833597	288.41	SMD075	DD	244.4	MGA94 54	642780	5833522	291	SMD077	DD	404.8	MGA94 54	642762	5833595	288	STAVRA119	AC	39	MGA94 54	642812.1	5833688	285.8	STAVRA120	AC	33.5	MGA94 54	642822.1	5833478	288.89	STAVRA266	AC	27	MGA94 54	642722.1	5833578	284.61
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For personal use only		TGAC074	AC	38	MGA94 54	642878	5833583	288.67
		TGAC075	AC	51	MGA94 54	642912	5833604	288.47
		TGAC076	AC	17	MGA94 54	642944	5833622	288.46
		TGAC077	AC	21	MGA94 54	642986	5833653	285.67
		TGAC078	AC	59	MGA94 54	642927	5833571	289.67
		TGAC079	AC	35	MGA94 54	642890	5833638	290.27
		TGAC080	AC	8	MGA94 54	642996	5833540	287.76
		TGAC081	AC	12	MGA94 54	642893	5833543	288.88
		TGAC107	AC	58	MGA94 54	642790	5833490	288.41
		TGRC082	RC	61	MGA94 54	642905	5833552	289.09
		TGRC083	RC	37	MGA94 54	642965	5833520	288.69
		TGRC084	RC	43	MGA94 54	642932	5833498	288.95
		TGRC085	RC	49	MGA94 54	642894	5833708	288.42
		TGRC086	RC	67	MGA94 54	642849	5833682	288.75
		TGRC087	RC	76	MGA94 54	642882	5833535	289.02
		TGRC088	RC	91	MGA94 54	642914	5833491	288.84
		TGRC108	RC	60	MGA94 54	642789	5833525	287.45
		TGRC109	RC	65	MGA94 54	642884	5833563	285.34
		TGRC110	RC	78	MGA94 54	642888	5833533	287.06
		TGRC111	RC	72	MGA94 54	642749	5833552	285.4
		TGRC139	RC	49	MGA94 54	642750	5833600	283.85
		TGRC140	RC	55	MGA94 54	642790	5833600	284.37
		TGRC141	RC	79	MGA94 54	642750	5833520	287.3
		TGRC142	RC	49	MGA94 54	642960	5833540	289.57
		TGRC143	RC	6	MGA94 54	642870	5833525	288.56
		SMD005	DD	696.4	MGA94 54	643681	5833768	292
		SMD002	DD	530.9	MGA94 54	643549	5833804	270
		SMD189	DD	130	MGA94 54	642831	5833623	288
		SMD190	DD	150	MGA94 54	642831	5833623	288
		SJAC101	AC	68.5	MGA94 54	642833	5833579	288
		SJAC102	AC	70	MGA94 54	642921	5833580	288
		SJAC103	AC	61	MGA94 54	642886	5833560	288
		SJAC104	AC	51	MGA94 54	642907	5833571	287
		SJAC105	AC	69	MGA94 54	642873	5833552	285
		SJAC106	AC	70	MGA94 54	642851	5833540	288
		SJAC107	AC	51	MGA94 54	642873	5833575	288
		SJAC108	AC	61	MGA94 54	642891	5833583	288
		SJAC109	AC	40	MGA94 54	642907	5833595	288
		SJAC110	AC	45	MGA94 54	642897	5833526	288
		SJAC111	AC	45	MGA94 54	642917	5833536	288
		SJAC112	AC	63	MGA94 54	642904	5833576	288
		SJAC113	AC	63	MGA94 54	642886	5833567	288
		SJAC114	AC	73	MGA94 54	642866	5833556	288

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		<table><tr><td>SJAC115</td><td>AC</td><td>66</td><td>MGA94 54</td><td>642920</td><td>5833589</td><td>288</td></tr><tr><td>SJAC116</td><td>AC</td><td>81</td><td>MGA94 54</td><td>642902</td><td>5833550</td><td>288</td></tr><tr><td>SJAC117</td><td>AC</td><td>63</td><td>MGA94 54</td><td>642908</td><td>5833534</td><td>288</td></tr><tr><td>SJAC118</td><td>AC</td><td>69</td><td>MGA94 54</td><td>642879</td><td>5833541</td><td>288</td></tr><tr><td>SJAC119</td><td>AC</td><td>73</td><td>MGA94 54</td><td>642914</td><td>5833582</td><td>288</td></tr><tr><td>SJAC120</td><td>AC</td><td>60</td><td>MGA94 54</td><td>642919</td><td>5833560</td><td>288</td></tr><tr><td>SJAC121</td><td>AC</td><td>78</td><td>MGA94 54</td><td>642925</td><td>5833540</td><td>288</td></tr><tr><td>SJD001</td><td>DD</td><td>263.7</td><td>MGA94 54</td><td>642829</td><td>5833419</td><td>288</td></tr><tr><td>SJD002</td><td>DD</td><td>299.9</td><td>MGA94 54</td><td>642827</td><td>5833390</td><td>288</td></tr></table>	SJAC115	AC	66	MGA94 54	642920	5833589	288	SJAC116	AC	81	MGA94 54	642902	5833550	288	SJAC117	AC	63	MGA94 54	642908	5833534	288	SJAC118	AC	69	MGA94 54	642879	5833541	288	SJAC119	AC	73	MGA94 54	642914	5833582	288	SJAC120	AC	60	MGA94 54	642919	5833560	288	SJAC121	AC	78	MGA94 54	642925	5833540	288	SJD001	DD	263.7	MGA94 54	642829	5833419	288	SJD002	DD	299.9	MGA94 54	642827	5833390	288
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<i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</i>	No material drill hole information has been excluded.																																																																
Data aggregation methods	<i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</i>	High-grade mineralisation exploration all copper and/or gold intervals considered to be significant have been reported with subjective discretion. No top-cutting of high-grade assay results have been applied, nor was it deemed necessary for the reporting of significant intersections.																																																															
	<i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i>	In reporting exploration results, length weighted averages are used for any non-uniform intersection sample lengths. Length weighted average is (sum product of interval x corresponding interval grade %) divided by sum of interval length.																																																															
	<i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i>	Assumptions used for reporting of metal equivalent values are clearly stated.																																																															

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Relationship between mineralisation widths and intercept lengths	<i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i>	There is insufficient drilling data to date to demonstrate continuity of mineralised domains and determine the relationship between mineralisation widths and intercept lengths.
	<i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</i>	Refer to the Tables and Figures in the text.
Diagrams	<i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</i>	Refer to Figures in the text. A plan view of the drill hole collar locations is included.
Balanced reporting	<i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i>	All copper and gold values considered to be significant have been reported. Some subjective judgement has been used.
Other substantive exploration data	<i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	All relevant exploration data is shown on figures and discussed in the text.

Criteria	JORC Code explanation	Commentary
Further work	<p><i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i></p> <p><i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i></p>	Once access has been gained diamond drilling has been planned to test the copper mineralised structure at the Junction Prospect at the optimal orientation.