FEBRUARY 25, 2025

SOUTHERN CROSS GOLD EXTENDS HIGH-GRADE GOLD-ANTIMONY MINERALIZATION 200 METRES TO WEST AT CHRISTINA, SUNDAY CREEK

Vancouver, Canada and Melbourne, Australia - Southern Cross Gold Consolidated Ltd ("SXGC", "SX2" or the "Company") (TSXV:SXGC) (ASX:SX2) (OTCPK:MWSNF) (Frankfurt:MV3.F) - https://www.commodity-tv.com/ondemand/companies/profil/southern-cross-gold-consolidated-ltd/ **-** announces results from five drill holes: SDDSC140, SDDSC142, SDDSC146, SDDSC146W1 and SDDSC148 at the Christina prospect, part of the 100%-owned Sunday Creek Gold-Antimony project in Victoria.

Mineralization has been extended by a strike length of 15% or 200 m westward of Christina and now spans 1.5 km from Apollo East to Christina and remains open to the east of Apollo, west of Christina and down-dip.

HIGH LEVEL TAKEAWAY

Sunday Creek's latest drilling results underscore its emergence as a strategically vital Western gold-antimony discovery at a critical geopolitical moment.

New drilling materially expands the project's footprint by 15% while confirming its high-grade potential. **The mineralized trend was expanded from 1.3 km to 1.5 km length** at the Christina prospect. Drillhole SDDSC148 intercepted the mineralized zone over 330 m and identified **six new vein sets and 12 instances of visible gold** - highlighted by exceptional intercepts like **1.0 m @ 20.8 g/t AuEq**, **0.5 m @ 76.1 g/t AuEq and 0.5 m @ 41.3 g/t AuEq**. This demonstrated the robust nature of the system and its potential for further expansion.

But beyond the compelling gold economics, Sunday Creek's significance has been amplified by China's September 2024 antimony export restrictions, which created urgent demand for Western antimony supply, particularly for defence and semiconductor applications.

The project's dual-metal profile, with antimony representing 20% of in-situ value, positions it as one of the few large, high-quality antimony projects in Western hands. What makes Sunday Creek particularly compelling is its optionality - it can be developed primarily on gold economics while maintaining strategic antimony supply potential.

With A$18M in cash supporting a large 60 km drill program through Q3 2025, and metallurgical results showing conventional processing viability with 93-98% gold recovery, Southern Cross Gold appears well-positioned to advance this globally significant deposit in a tier-one jurisdiction. The combination of expanding high-grade mineralization, strategic metal optionality, and clear development pathway creates multiple avenues for value creation as the project advances toward resource definition.

Michael Hudson, President & CEO of SXGC states: *"At this early stage of drilling at Christina, our systematic approach continues to deliver high grades while we increase the volume of the system. The discovery of six new vein sets extends our mineralized footprint by 15% or 200 m westward from the historic Christina mine. The project's mineralized strike length now spans 1.5 km from Apollo East to Christina, and*

Mariana Bermudez – Corporate Secretary
+1 604 685 9316 mbermudez@chasemgt.com
1305 – 1090 West Georgia Street Vancouver, BC, V6E 3V7, Canada

Nicholas Mead – Corporate Development
+61 415 153 122 info@southerncrossgold.com.au
Level 21, 459 Collins Street, Melbourne, VIC, 3000, Australia

importantly, remains open to the east of Apollo, to the west of Christina and down-dip across the project.

*"Multiple high-grade intersections within a 330 m intersection of the mineralized host in drillhole SDDSC148, included **1.0 m @ 20.8 g/t AuEq**, **0.5 m @ 76.1 g/t AuEq and 0.5 m @ 41.3 g/t AuEq** and demonstrated the robust nature of the system and its potential for further expansion. The first intersections observed to the west of Christina are thinner than those to the east, yet the high-grade nature of the intercepts could comfortably enable their g/t x m metrics to fall into mineable categories at adjacent mines.*

"Shareholders can expect a series of key catalysts over the next quarter include an exploration target upgrade planned for early March 2025, ongoing expansion of the core resource area with monthly SRK Consulting modelling updates, IP geophysical testing of regional targets along the 12 km strike length, completion of Stage 2 metallurgical studies, expansion of drilling operations from five to eight rigs with dedicated regional target testing, and advancement of permitting processes with the State of Victoria including environmental and hydrogeological studies"

FOR THOSE WHO LIKE THE DETAILS

HIGHLIGHTS

- Significant expansion of the mineralized footprint, achieved through the successful western extension drilling programme, and highlighted by multiple high-grade gold intersections
    - Strike length extended 200 m westward of Christina to 1.5 km between Apollo East and Christina and remains open to the east of Apollo, west of Christina and down-dip
    - New vein sets identified beyond current model and continued confirmation of system continuation at depth
- **SDDSC148** drilled six previously unmodelled high-grade vein sets and tested a prospective corridor of 330 m. The hole included **six intervals >20 g/t Au (up to 76.0 g/t Au)** and **12 instances of visible gold**. SDDSC148 represents the westernmost tested mineralization on the Sunday Creek project. Selected highlights include:
    - **1.0 m @ 20.8 g/t AuEq** (20.5 g/t Au, 0.2% Sb) from 181.0 m
    - **0.5 m @ 76.1 g/t AuEq** (76.0 g/t Au, 0.1% Sb) from 252.6 m
    - **0.5 m @ 41.3 g/t AuEq** (41.2 g/t Au, 0.1% Sb) from 285.8 m
- **SDDSC140** drilled three high-grade vein sets positioned 240 m to 360 m up-dip of SDDSC153 and 150, respectively (29 January, 2025). Selected highlights include:
    - **4.2 m @ 7.4 g/t AuEq** (6.6 g/t Au, 0.4% Sb) from 168.8 m, including:
        - **2.1 m @ 12.8 g/t AuEq** (11.4 g/t Au, 0.7% Sb) from 169.9 m
- **SDDSC146W1** intercepted two mineralized domains and traversed a prospective mineralized corridor of 80 m, confirming the continuation of the dyke host to the western extents of Christina. Highlights from SDDSC146W1 include:
    - **1.8 m @ 8.6 g/t AuEq** (8.4 g/t Au, 0.1% Sb) from 309.3 m, including:
        - **1.3 m @ 11.6 g/t AuEq** (11.5 g/t Au, 0.1% Sb) from 309.8 m
- **Ongoing Exploration: A$18 million in cash and no debt.** Fourteen holes (SDDSC147, 149, 149W1, 151, 152, 154 – 160, 155A, 157A) are currently being processed and analysed, with five holes (SDDSC160W1, 161, 162, 163, 164) in progress (Figure 1 and 2).

Drill Hole Discussion

SDDSC148 was drilled as part of a program to locate and cross through the dyke host (the ladder rails), while aiming to intercept mineralized vein sets (the ladder rungs) at a moderate to high angle. This drillhole successfully intercepted a prospective window (cumulative downhole length of altered sediment/dyke/breccia) of 330 m and discovered six previously unmodelled vein sets while also recording 12 instances of visible gold. This represents the westernmost known mineralization on the Sunday Creek project, extending the tested strike length by 200 m to 1.5 km between Apollo East to Christina. Extended highlights include:

- **1.0 m @ 20.8 g/t AuEq** (20.5 g/t Au, 0.2% Sb) from 181.0 m
- **2.2 m @ 7.2 g/t AuEq** (6.8 g/t Au, 0.2% Sb) from 208.6 m
- **0.5 m @ 76.1 g/t AuEq** (76.0 g/t Au, 0.1% Sb) from 252.6 m
- **0.6 m @ 5.2 g/t AuEq** (5.0 g/t Au, 0.1% Sb) from 272.6 m
- **0.3 m @ 21.7 g/t AuEq** (21.6 g/t Au, 0.0% Sb) from 277.8 m
- **0.5 m @ 41.3 g/t AuEq** (41.2 g/t Au, 0.1% Sb) from 285.8 m
- **0.2 m @ 36.1 g/t AuEq** (36.1 g/t Au, 0.0% Sb) from 300.8 m
- **0.3 m @ 13.5 g/t AuEq** (13.5 g/t Au, 0.0% Sb) from 304.8 m
- **1.0 m @ 8.1 g/t AuEq** (8.1 g/t Au, 0.0% Sb) from 336.7 m, including:
  - **0.3 m @ 24.6 g/t AuEq** (24.6 g/t Au, 0.0% Sb) from 336.7 m
- **0.7 m @ 5.7 g/t AuEq** (5.7 g/t Au, 0.0% Sb) from 547.4 m

SDDSC140 delivered further success. It was drilled at a relatively high angle to the dyke/breccia host as a 'control' hole (high angle to the ladder rails) and intercepted three mineralized domains at 240 m to 360 m up-dip from SDDSC153 and SDDSC150, respectively. The hole intersected three mineralized domains across a 125 m prospective mineralized corridor, returning significant results including:

- **4.2 m @ 7.4 g/t AuEq** (6.6 g/t Au, 0.4% Sb) from 168.8 m, including:
  - **2.1 m @ 12.8 g/t AuEq** (11.4 g/t Au, 0.7% Sb) from 169.9 m
- **5.1 m @ 3.0 g/t AuEq** (1.5 g/t Au, 0.8% Sb) from 184.4 m, including:
  - **1.7 m @ 4.4 g/t AuEq** (1.9 g/t Au, 1.3% Sb) from 186.5 m
- **2.3 m @ 2.4 g/t AuEq** (1.9 g/t Au, 0.3% Sb) from 214.4 m

SDDSC146 encountered technical challenges with drilling equipment becoming lodged at 230 m to 245 m depth. A daughter hole, **SDDSC146W1**, was successfully wedged at 225 m and intercepted two mineralized domains across an 80 m prospective corridor. The hole confirmed the continuation of the dyke host and mineralization 200m further west than had previously been mapped. Extended highlights from SDDSC146W1 include:

- **0.6 m @ 7.4 g/t AuEq** (6.5 g/t Au, 0.5% Sb) from 234.3 m
- **1.8 m @ 8.6 g/t AuEq** (8.4 g/t Au, 0.1% Sb) from 309.3 m, including:
  - **1.3 m @ 11.6 g/t AuEq** (11.5 g/t Au, 0.1% Sb) from 309.8 m

SDDSC142 was drilled parallel to the dyke zone and provided valuable stratigraphic information of the Christina locality sedimentary sequence that will enable follow up holes to be targeted.

Pending Results and Update

The drilling programme continues to advance with fourteen holes (SDDSC147, 149, 149W1, 151, 152, 154-160, 155A, 157A) currently being processed and analysed. Five additional holes (SDDSC160W1, 161, 162,

163, 164) are actively being drilled.

The drilling strategy employs a systematic approach to intersect both the dyke host structure ("ladder rails") and associated mineralized vein sets ("ladder rungs") at optimal angles, continuing to expand the project's mineralized footprint while improving geological understanding of the system.

About Sunday Creek

The Sunday Creek epizonal-style gold project is located 60 km north of Melbourne within 16,900 hectares ("Ha") of granted exploration tenements. SXGC is also the freehold landholder of 1,054.51 Ha that forms the key portion in and around the main drilled area at the Sunday Creek Project,

Gold and antimony form in a relay of vein sets that cut across a steeply dipping zone of intensely altered rocks (the "host"). These vein sets are like a "Golden Ladder" structure where the main host extends between the side rails deep into the earth, with multiple cross-cutting vein sets that host the gold forming the rungs. At Apollo and Rising Sun these individual 'rungs' have been defined over 600 m depth extent from surface to over 1,100 m below surface, are 2.5 m to 3.5 m wide (median widths) (and up to 10 m), and 20 m to 100 m in strike.

Cumulatively, 162 drill holes for 73,299.16 m have been reported from Sunday Creek since late 2020. An additional 12 holes for 582.55 m from Sunday Creek were abandoned due to deviation or hole conditions. Fourteen drillholes for 2,383 m have been reported regionally outside of the main Sunday Creek drill area. A total of 64 historic drill holes for 5,599 m were completed from the late 1960s to 2008. The project now contains a total of **fifty-six (56) >100 g/t AuEq x m and sixty (60) >50 to 100 g/t AuEq x m drill holes** by applying a 2 m @ 1 g/t AuEq lower cut.

Our systematic drill program is strategically targeting these significant vein formations, initially these have been defined over 1,350 m strike of the host from Christina to Apollo prospects, of which approximately 620 m has been more intensively drill tested (Rising Sun to Apollo). At least 70 'rungs' have been defined to date, defined by high-grade intercepts (20 g/t to >7,330 g/t Au) along with lower grade edges. Ongoing step-out drilling is aiming to uncover the potential extent of this mineralized system (Figure 3).

Geologically, the project is located within the Melbourne Structural Zone in the Lachlan Fold Belt. The regional host to the Sunday Creek mineralization is an interbedded turbidite sequence of siltstones and minor sandstones metamorphosed to sub-greenschist facies and folded into a set of open north-west trending folds.

Further Information

Further discussion and analysis of the Sunday Creek project is available through the interactive Vrify 3D animations, presentations and videos all available on the SXGC website. These data, along with an interview on these results with Managing Director Michael Hudson can be viewed at www.southerncrossgold.com.

No upper gold grade cut is applied in the averaging and intervals are reported as drill thickness. However, during future Mineral Resource studies, the requirement for assay top cutting will be assessed. The Company notes that due to rounding of assay results to one significant figure, minor variations in calculated composite grades may occur.

Figures 1 to 4 show project location, plan and longitudinal views of drill results reported here and Tables 1 to 3 provide collar and assay data. The true thickness of the mineralized intervals reported is approximately 30-50% of the sampled thickness for other reported holes. Lower grades were cut at 1.0 g/t AuEq lower cutoff over a maximum width of 2 m with higher grades cut at 5.0 g/t AuEq lower cutoff over a maximum of 1 m width unless specified unless otherwise* specified to demonstrate higher grade assays.

Critical Metal Epizonal Gold-Antimony Deposits

Sunday Creek (Figure 4) is an epizonal gold-antimony deposit formed in the late Devonian (like Fosterville, Costerfield and Redcastle), 60 million years later than mesozonal gold systems formed in Victoria (for example Ballarat and Bendigo). Epizonal deposits are a form of orogenic gold deposit classified according to their depth of formation: epizonal (<6 km), mesozonal (6-12 km) and hypozonal (>12 km).

Epizonal deposits in Victoria often have associated high levels of the critical metal, antimony, and Sunday Creek is no exception. China claims a 56 per cent share of global mined supplies of antimony, according to a 2023 European Union study. Antimony features highly on the critical minerals lists of many countries including Australia, the United States of America, Canada, Japan and the European Union. Australia ranks seventh for antimony production despite all production coming from a single mine at Costerfield in Victoria, located nearby to all SXG projects. Antimony alloys with lead and tin which results in improved properties for solders, munitions, bearings and batteries. Antimony is a prominent additive for halogen-containing flame retardants. Adequate supplies of antimony are critical to the world's energy transition, and to the high-tech industry, especially the semi-conductor and defence sectors where it is a critical additive to primers in munitions.

In August 2024, the Chinese government announced it will place export limits from September 15, 2024 on antimony and antimony products. This puts pressure on Western defence supply chains and negatively affect the supply of the metal and push up pricing given China's dominance of the supply of the metal in the global markets. This is positive for SXGC as we are likely to have one of the very few large and high-quality projects of antimony in the western world that can feed western demand into the future.

Antimony represents approximately 20% in situ recoverable value of Sunday Creek at an AuEq of 1.88.

About Southern Cross Gold Consolidated Ltd. (TSXV:SXGC) (ASX:SX2)

Southern Cross Gold Consolidated Ltd is now dual listed on the TSXV: SXGC and ASX: SX2

Southern Cross Gold Consolidated Ltd. (TSXV:SXGC, ASX:SX2) controls the Sunday Creek Gold-Antimony Project located 60 kilometres north of Melbourne, Australia. Sunday Creek has emerged as one of the Western world's most significant gold and antimony discoveries, with exceptional drilling results including 56 intersections exceeding 100 g/t AuEq x m from just 70.7 km of drilling. The mineralization follows a "Golden Ladder" structure over 12 km of strike length, with confirmed continuity from surface to 1,100 m depth.

Sunday Creek's strategic value is enhanced by its dual-metal profile, with antimony contributing 20% of the in-situ value alongside gold. This has gained increased significance following China's export restrictions on antimony, a critical metal for defence and semiconductor applications. Southern Cross' inclusion in the US Defence Industrial Base Consortium (DIBC) and Australia's AUKUS-related legislative changes position it as a potential key Western antimony supplier. Importantly, Sunday Creek can be developed primarily based on gold economics, which reduces antimony-related risks while maintaining strategic supply potential.

Technical fundamentals further strengthen the investment case, with preliminary metallurgical work showing non-refractory mineralization suitable for conventional processing and gold recoveries of 93-98% through gravity and flotation.

With A$18M in cash, over 1,000 Ha of strategic freehold land ownership, and a large 60 km drill program planned through Q3 2025, SXGC is well-positioned to advance this globally significant gold-antimony discovery in a tier-one jurisdiction.

NI 43-101 Technical Background and Qualified Person

Michael Hudson, President and CEO and Managing Director of SXGC, and a Fellow of the Australasian Institute of Mining and Metallurgy, and Mr Kenneth Bush, Exploration Manager of SXGC and a Member of Australian Institute of Geoscientists, are the Qualified Persons as defined by the NI 43-101. They have reviewed, verified and approved the technical contents of this release.

Analytical samples are transported to the Bendigo facility of On Site Laboratory Services ("On Site") which operates under both an ISO 9001 and NATA quality systems. Samples were prepared and analyzed for gold using the fire assay technique (PE01S method; 25 g charge), followed by measuring the gold in solution with flame AAS equipment. Samples for multi-element analysis (BM011 and over-range methods as required) use aqua regia digestion and ICP-MS analysis. The QA/QC program of Southern Cross Gold consists of

the systematic insertion of certified standards of known gold and antimony content, blanks within interpreted mineralized rock and quarter core duplicates. In addition, On Site inserts blanks and standards into the analytical process.

SXGC considers that both gold and antimony that are included in the gold equivalent calculation ("AuEq") have reasonable potential to be recovered at Sunday Creek, given current geochemical understanding, historic production statistics and geologically analogous mining operations. Historically, ore from Sunday Creek was treated onsite or shipped to the Costerfield mine, located 54 km to the northwest of the project, for processing during WW1. The Costerfield mine corridor, now owned by Mandalay Resources Ltd contains two million ounces of equivalent gold (Mandalay Q3 2021 Results), and in 2020 was the sixth highest-grade global underground mine and a top 5 global producer of antimony.

SXGC considers that it is appropriate to adopt the same gold equivalent variables as Mandalay Resources Ltd in its Mandalay Technical Report, 2024 dated March 28, 2024. The gold equivalence formula used by Mandalay Resources was calculated using Costerfield's 2023 production costs, using a gold price of US$1,900 per ounce, an antimony price of US$12,000 per tonne and 2023 total year metal recoveries of 94% for gold and 89% for antimony, and is as follows:

$$\boldsymbol{AuEq = Au\ (glt) + 1.88 \times Sb\ (\%).}$$

Based on the latest Costerfield calculation and given the similar geological styles and historic toll treatment of Sunday Creek mineralization at Costerfield, SXGC considers that a $AuEq = Au\ (glt) + 1.88 \times Sb\ (\%)$ is appropriate to use for the initial exploration targeting of gold-antimony mineralization at Sunday Creek.

JORC Competent Person Statement

Information in this announcement that relates to new exploration results contained in this report is based on information compiled by Mr Kenneth Bush and Mr Michael Hudson. Mr Bush is a Member of Australian Institute of Geoscientists and a Registered Professional Geologist and Member of the Australasian Institute of Mining and Metallurgy and Mr Hudson is a Fellow of The Australasian Institute of Mining and Metallurgy. Mr Bush and Mr Hudson each have sufficient experience relevant to the style of mineralization and type of deposit under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Bush is Exploration Manager and Mr Hudson is Managing Director of Southern Cross Gold Limited and both consent to the inclusion in the report of the matters based on their information in the form and context in which it appears.

Certain information in this announcement that relates to prior exploration results is extracted from the Independent Geologist's Report dated 11 December 2024 which was issued with the consent of the Competent Person, Mr Steven Tambanis. The report is included the Company's prospectus dated 11 December 2024 and is available at www2.asx.com.au under code "SXGC". The Company confirms that it is not aware of any new information or data that materially affects the information related to exploration results included in the original market announcement. The Company confirms that the form and context of the Competent Persons' findings in relation to the report have not been materially modified from the original market announcement.

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original document/announcement and the Company confirms that the form and context in which the Competent Person's findings are presented have not materially modified from the original market announcement.

- Ends -

This announcement has been approved for release by the Board of Southern Cross Gold Consolidated Ltd.

For further information, please contact:

Mariana Bermudez – Corporate Secretary - Canada

mbermudez@chasemgt.com or +1 604 685 9316

Executive Office: 1305 – 1090 West Georgia Street Vancouver, BC, V6E 3V7, Canada

Nicholas Mead – Corporate Development

info@southerncrossgold.com or +61 415 153 122

Justin Mouchacca, Company Secretary - Australia

jm@southerncrossgold.com.au or +61 3 8630 3321

Subsidiary Office: Level 21, 459 Collins Street, Melbourne, VIC, 3000, Australia

In Europe
Swiss Resource Capital AG
Jochen Staiger & Marc Ollinger
info@resource-capital.ch
www.resource-capital.ch

Forward-Looking Statement

This news release contains forward-looking statements. Forward-looking statements involve known and unknown risks, uncertainties and assumptions and accordingly, actual results and future events could differ materially from those expressed or implied in such statements. You are hence cautioned not to place undue reliance on forward-looking statements. All statements other than statements of present or historical fact are forward-looking statements including without limitation applicable court, regulatory authorities and applicable stock exchanges. Forward-looking statements include words or expressions such as "proposed", "will", "subject to", "near future", "in the event", "would", "expect", "prepared to" and other similar words or expressions. Factors that could cause future results or events to differ materially from current expectations expressed or implied by the forward-looking statements include general business, economic, competitive, political, social uncertainties; the state of capital markets, unforeseen events, developments, or factors causing any of the expectations, assumptions, and other factors ultimately being inaccurate or irrelevant; and other risks described in SXGC's documents filed with Canadian or Australian securities regulatory authorities (under code SX2). You can find further information with respect to these and other risks in filings made by SXGC with the securities regulatory authorities in Canada or Australia (under code SX2), as applicable, and available for SXGC in Canada at www.sedarplus.ca or in Australia at www.asx.com.au under code SX2. Documents are also available at www.southerncrossgold.com We disclaim any obligation to update or revise these forward-looking statements, except as required by applicable law.

Neither the TSX Venture Exchange nor its Regulation Services Provider (as that term is defined in the policies of the TSX Venture Exchange) or the Australian Securities Exchange accepts responsibility for the adequacy or accuracy of this release.

Figure 1: Sunday Creek plan view showing selected results from holes SDDSC140, SDDSC142, SDDSC146, SDDSC146W1 and SDDSC148 reported here (blue highlighted box, black trace), with selected prior reported drill holes and pending holes.

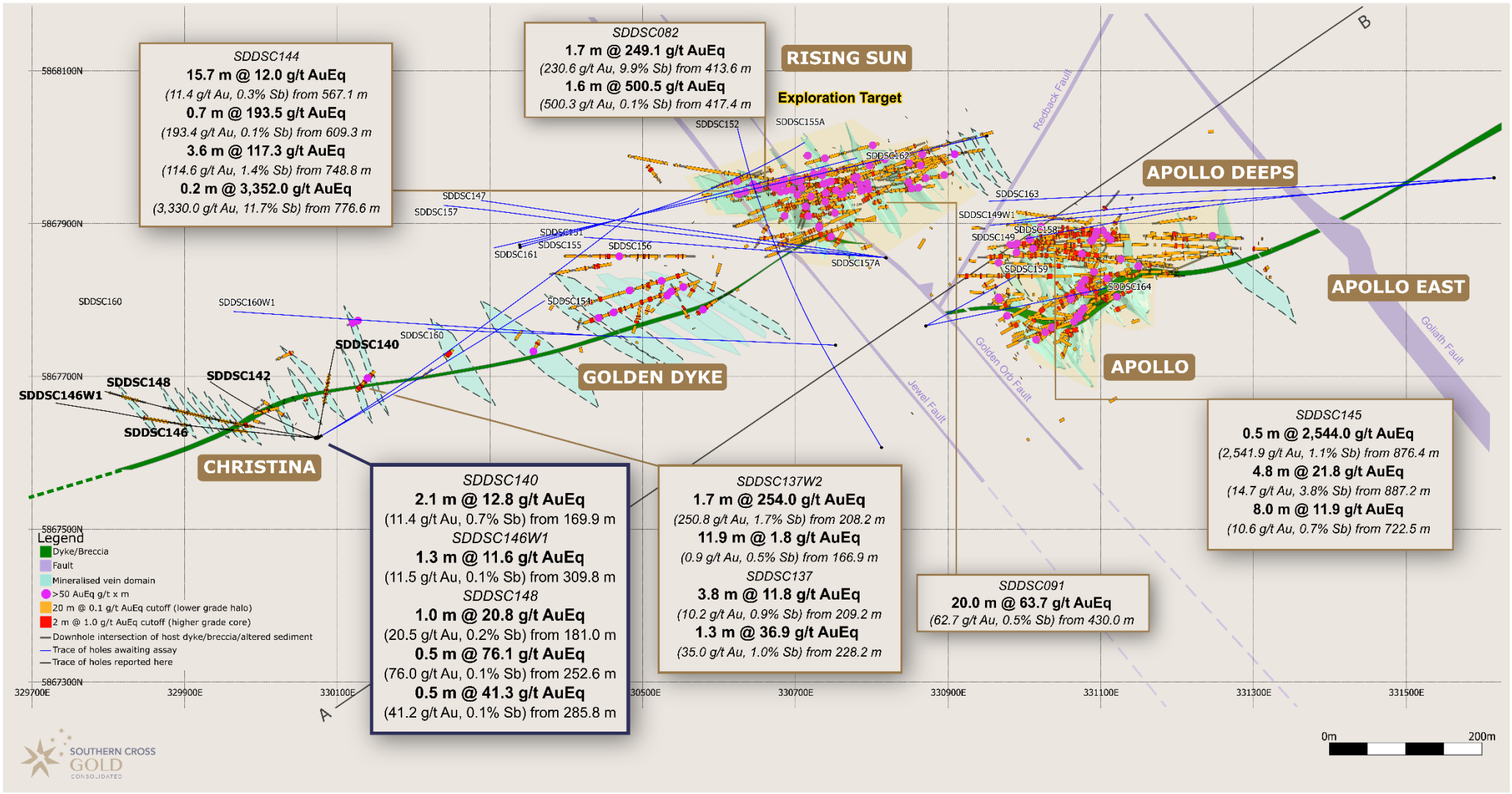

Figure 2: Sunday Creek longitudinal section across A-B in the plane of the dyke breccia/altered sediment host looking towards the north (striking 236 degrees) showing mineralized veins sets. Showing holes SDDSC140, SDDSC142, SDDSC146, SDDSC146W1 and SDDSC148 reported here (blue highlighted box, black trace), with selected intersections and prior reported drill holes. The vertical extents of the vein sets are limited by proximity to drill hole pierce points. For location refer to Figure 1.

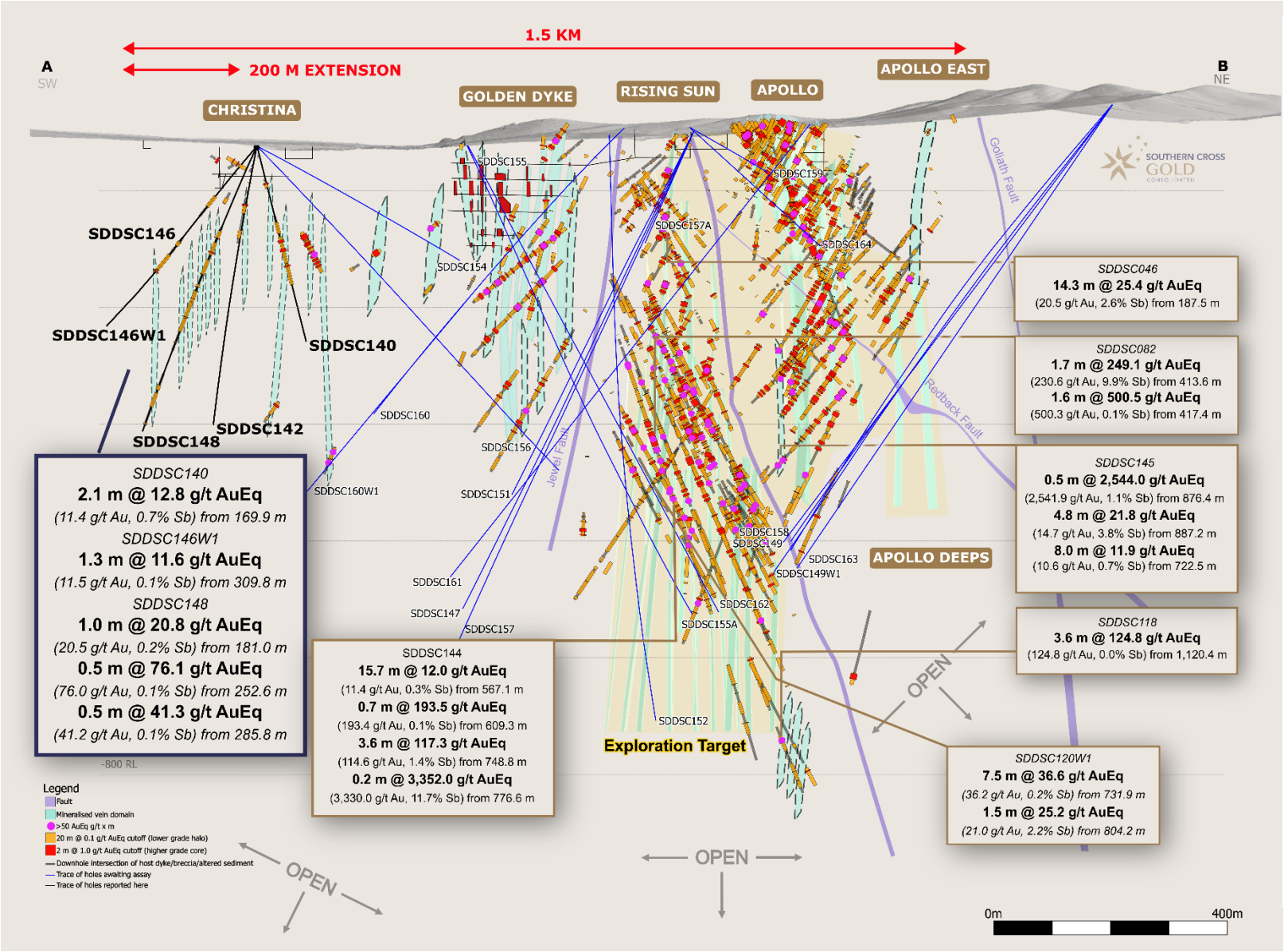

Figure 3: Sunday Creek regional plan view showing soil sampling, structural framework, regional historic epizonal gold mining areas and broad regional areas tested by 12 holes for 2,383 m drill program. The regional drill areas are at Tonstal, Consols and Leviathan located 4,000-7,500 m along strike from the main drill area at Golden Dyke- Apollo.

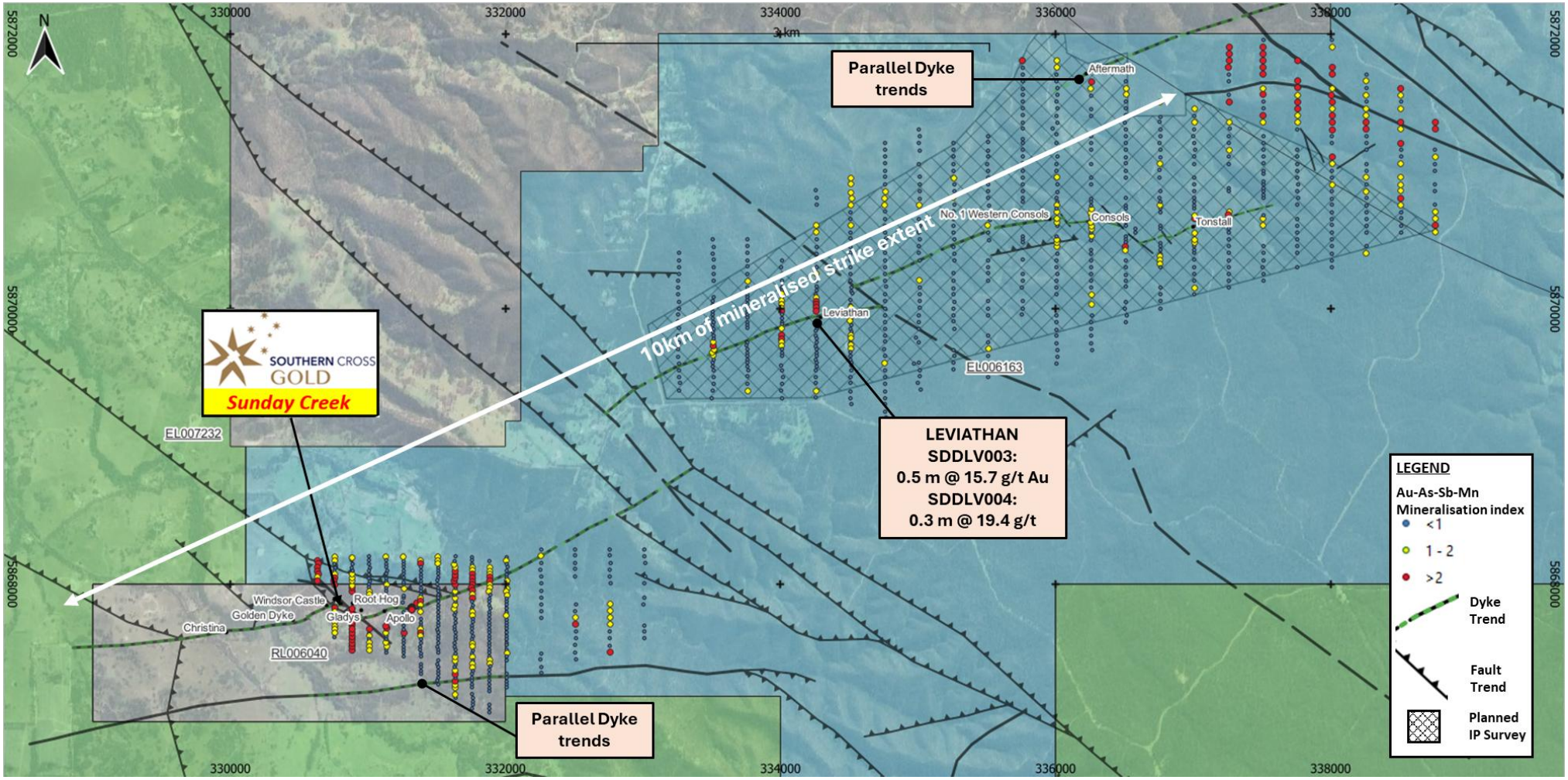

Figure 4: Location of the Sunday Creek project, along with the 100% owned Redcastle Gold-Antimony Project

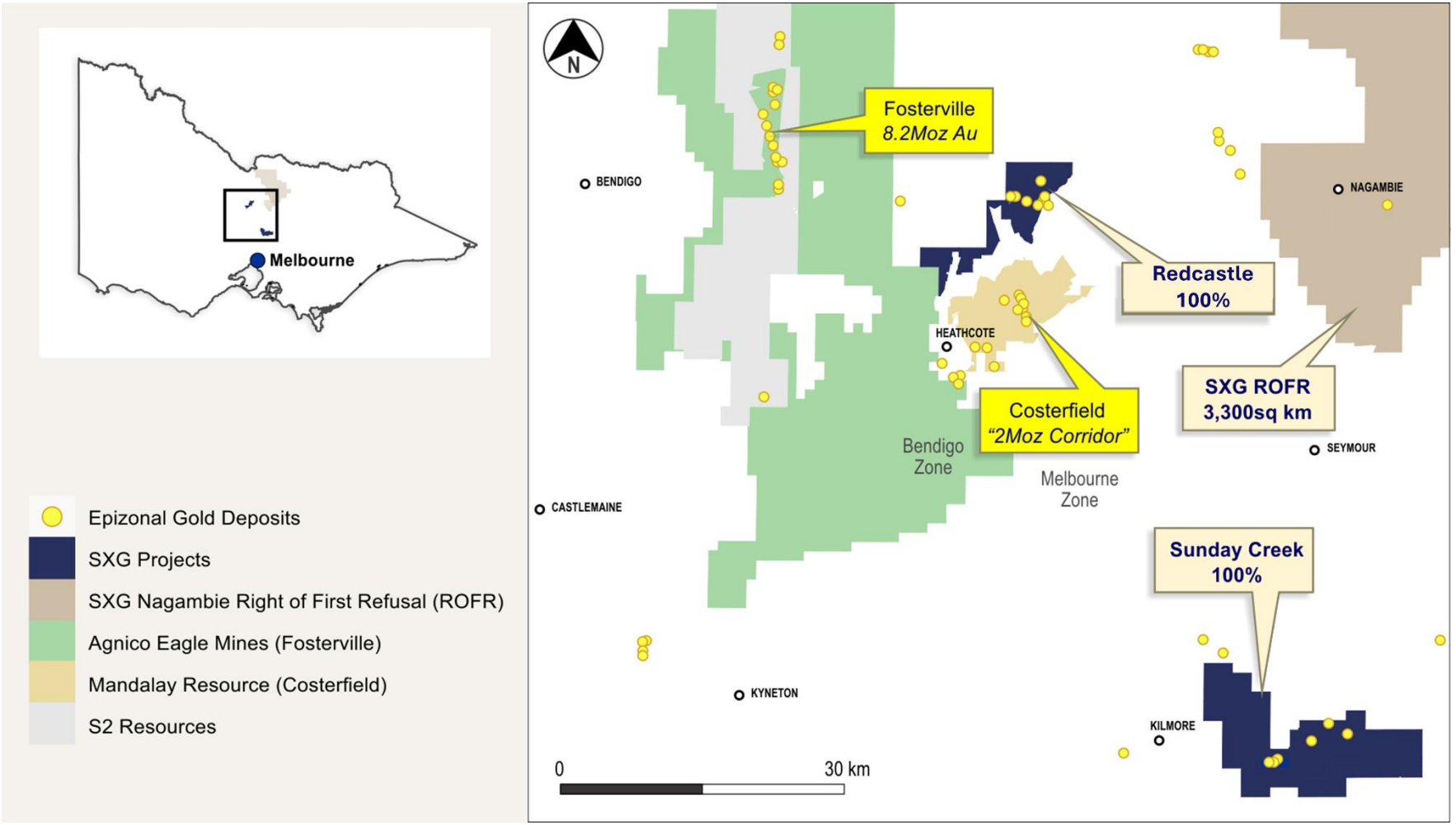

Table 1: Drill collar summary table for recent drill holes in progress.

Hole-ID	Depth (m)	Prospect	East GDA94_Z55	North GDA94_Z55	Elevation	Azimuth	Plunge
SDDSC140	352.9	Christina	330075	5867612	274	9	-70
SDDSC142	500.67	Christina	330075	5867612	274	292	-70
SDDSC146	245.7	Christina	330073	5867612	274	273	-42
SDDSC146W1	461.2	Christina	330073	5867612	274	273	-42
SDDSC147	977.15	Golden Dyke	330809	5867842	301	278	-57
SDDSC148	563.6	Christina	330073	5867611	274	278	-57.2
SDDSC149	970.79	Apollo	331594	5867955	344	266	-47
SDDSC149W1	1041.1	Apollo	331594	5867955	344	266	-47
SDDSC150	638.8	Christina	330340	5867865	277	244	-65
SDDSC151	737.2	Golden Dyke	330818	5867847	301	273.8	-56.5
SDDSC152	1102.7	Rising Sun	330816	5867599	296	328	-65
SDDSC153	639.1	Christina	330333	5867860	277	244.8	-52.5
SDDSC154	392.9	Christina	330075	5867612	274	60	-26.5
SDDSC155	31	Rising Sun	330339	5867860	277	72.7	-63.5
SDDSC155A	896.4	Rising Sun	330339	5867860	277	72.7	-63.5
SDDSC156	755.55	Christina	330075	5867612	274	59.5	-45.3
SDDSC157	1115.7	Golden Dyke	330318	5867847	301	276.6	-58.4
SDDSC157A	219.9	Golden Dyke	330318	5867847	301	276.2	-60
SDDSC158	992.5	Apollo	331616	5867952	347	265.5	-45
SDDSC159	145.2	Gladys	330871	5867758	308	60.5	-28.9
SDDSC160	725.1	Christina	330753	5867733	307	272.5	-37.8
SDDSC161	In progress plan 1020 m	Golden Dyke	330951	5868007	314	257	-49.4
SDDSC162	In progress plan 920 m	Rising Sun	330339	5867864	277	75.4	-59.6
SDDSC163	In progress plan 1000 m	Apollo	331615.5	5867952	347	267.2	-48.5
SDDSC164	In progress plan 315 m	Gladys	330871	5867758	308	78.2	-40
SDDSC160W1	In progress plan 1070 m	Christina	330753	5867731	307	272.5	-37.8

Table 2: Table of mineralized drill hole intersections reported from SDDSC140, SDDSC146W1 and SDDSC148 using two cutoff criteria. Lower grades cut at 1.0 g/t AuEq lower cutoff over a maximum of 2 m with higher grades cut at 5.0 g/t AuEq cutoff over a maximum of 1 m.

Hole-ID	From (m)	To (m)	Length (m)	Au (g/t)	Sb (%)	AuEq (g/t)
SDDSC140	168.8	173.0	4.2	6.6	0.4	7.4
Including	169.9	172.0	2.1	11.4	0.7	12.8
SDDSC140	184.4	189.5	5.1	1.5	0.8	3.0
Including	186.5	188.2	1.7	1.9	1.3	4.4
SDDSC140	214.4	216.7	2.3	1.9	0.3	2.4
SDDSC146W1	234.3	234.9	0.6	6.5	0.5	7.4
SDDSC146W1	309.3	311.1	1.8	8.4	0.1	8.6
Including	309.8	311.1	1.3	11.5	0.1	11.6
SDDSC148	181.0	182.0	1.0	20.5	0.2	20.8
SDDSC148	208.6	210.8	2.2	6.8	0.2	7.2
SDDSC148	252.6	253.1	0.5	76.0	0.1	76.1
SDDSC148	272.6	273.2	0.6	5.0	0.1	5.2
SDDSC148	277.8	278.1	0.3	21.6	0.0	21.7
SDDSC148	285.8	286.3	0.5	41.2	0.1	41.3
SDDSC148	300.8	301.0	0.2	36.1	0.0	36.1
SDDSC148	304.8	305.1	0.3	13.5	0.0	13.5
SDDSC148	336.7	337.7	1.0	8.1	0.0	8.1
Including	336.7	337.0	0.3	24.6	0.0	24.6
SDDSC148	547.4	548.1	0.7	5.7	0.0	5.7

Table 3: All individual assays reported from SDDSC140, SDDSC142, SDDSC146, SDDSC146W1 and SDDSC148 reported here >0.1g/t AuEq.

Hole-ID	From (m)	To (m)	Length (m)	Au (g/t)	Sb (%)	AuEq (g/t)
SDDSC140	136.1	136.5	0.4	0.1	0.1	0.2
SDDSC140	136.5	136.9	0.4	0.1	0.0	0.2
SDDSC140	138.2	138.4	0.3	0.4	2.3	4.8
SDDSC140	138.4	139.0	0.6	0.1	0.0	0.1
SDDSC140	139.0	139.2	0.2	0.8	0.1	0.9
SDDSC140	141.9	142.3	0.4	0.3	0.0	0.3
SDDSC140	142.5	143.3	0.9	0.1	0.0	0.1
SDDSC140	153.5	154.1	0.6	0.2	0.3	0.7
SDDSC140	154.1	154.5	0.4	0.4	0.2	0.7
SDDSC140	154.5	155.1	0.6	0.2	0.0	0.2
SDDSC140	155.1	155.7	0.6	2.1	0.4	2.9
SDDSC140	155.7	156.7	1.0	0.2	0.0	0.2
SDDSC140	163.3	164.1	0.8	0.1	0.0	0.1
SDDSC140	168.2	168.8	0.6	0.4	0.0	0.4
SDDSC140	168.8	169.9	1.1	2.5	0.2	2.9
SDDSC140	169.9	171.0	1.1	5.4	0.4	6.0
SDDSC140	171.0	171.1	0.1	12.2	0.5	13.1
SDDSC140	171.1	171.4	0.3	6.4	0.3	6.9
SDDSC140	171.4	171.6	0.1	3.5	1.1	5.5
SDDSC140	171.6	172.0	0.4	32.1	1.9	35.6
SDDSC140	172.0	172.5	0.5	0.7	0.0	0.8
SDDSC140	172.5	173.0	0.5	2.2	0.1	2.3
SDDSC140	173.0	174.2	1.2	0.2	0.0	0.3
SDDSC140	174.2	175.1	0.9	0.4	0.0	0.4
SDDSC140	177.3	178.3	1.0	0.2	0.0	0.2
SDDSC140	179.0	179.9	0.9	0.3	0.1	0.4
SDDSC140	180.9	181.5	0.6	0.1	0.0	0.2
SDDSC140	181.5	182.3	0.8	0.2	0.0	0.3
SDDSC140	182.3	182.7	0.4	0.1	0.0	0.2
SDDSC140	182.7	183.6	0.8	0.1	0.0	0.2
SDDSC140	183.6	184.4	0.8	0.1	0.0	0.1
SDDSC140	184.4	185.2	0.8	0.9	0.1	1.1
SDDSC140	185.2	185.7	0.5	2.8	0.5	3.8
SDDSC140	185.7	186.1	0.5	1.0	0.8	2.6
SDDSC140	186.1	186.5	0.4	0.9	0.2	1.3
SDDSC140	186.5	186.8	0.4	6.4	0.3	7.0
SDDSC140	186.8	187.4	0.6	0.7	0.8	2.2
SDDSC140	187.4	187.9	0.4	0.8	0.7	2.1

SDDSC140	187.9	188.2	0.4	0.6	4.0	8.1
SDDSC140	188.2	188.6	0.4	2.2	0.8	3.7
SDDSC140	188.6	189.2	0.6	0.6	0.7	1.9
SDDSC140	189.2	189.5	0.3	1.8	0.4	2.5
SDDSC140	189.5	190.3	0.8	0.2	0.1	0.5
SDDSC140	190.3	191.1	0.8	0.1	0.0	0.2
SDDSC140	191.1	192.1	1.1	0.1	0.0	0.2
SDDSC140	194.2	194.7	0.5	0.4	0.9	2.1
SDDSC140	194.7	195.5	0.8	0.1	0.0	0.2
SDDSC140	198.1	198.5	0.4	1.0	0.0	1.0
SDDSC140	198.5	199.4	0.9	0.1	0.1	0.3
SDDSC140	202.9	203.0	0.1	0.1	0.4	0.8
SDDSC140	203.0	203.3	0.3	0.3	0.3	0.9
SDDSC140	203.3	203.8	0.5	0.5	0.0	0.6
SDDSC140	204.8	205.1	0.4	0.3	0.0	0.4
SDDSC140	205.1	205.4	0.3	0.1	0.4	0.8
SDDSC140	208.2	209.5	1.3	0.3	0.0	0.3
SDDSC140	209.5	210.2	0.7	0.2	0.0	0.2
SDDSC140	210.2	211.1	0.9	0.1	0.2	0.4
SDDSC140	212.0	213.0	1.0	0.2	0.0	0.2
SDDSC140	213.0	213.8	0.8	0.1	0.0	0.2
SDDSC140	213.8	214.4	0.6	0.3	0.0	0.3
SDDSC140	214.4	214.6	0.2	9.3	0.0	9.4
SDDSC140	214.6	215.0	0.4	0.2	0.0	0.3
SDDSC140	215.0	215.2	0.3	1.2	0.0	1.2
SDDSC140	215.2	216.0	0.8	0.2	0.0	0.2
SDDSC140	216.0	216.4	0.4	0.2	0.3	0.8
SDDSC140	216.4	216.7	0.4	5.2	1.3	7.6
SDDSC140	216.7	217.3	0.6	0.7	0.0	0.8
SDDSC140	219.0	219.3	0.3	0.2	0.0	0.2
SDDSC140	219.3	219.9	0.6	0.1	0.0	0.1
SDDSC140	219.9	220.3	0.4	0.5	0.9	2.3
SDDSC140	220.3	220.6	0.4	1.6	0.1	1.7
SDDSC140	220.9	221.2	0.3	0.3	0.2	0.7
SDDSC140	223.4	223.8	0.4	0.6	0.3	1.1
SDDSC140	223.8	224.7	0.9	0.2	0.0	0.2
SDDSC140	224.7	225.5	0.9	0.7	0.1	0.9
SDDSC140	225.5	226.6	1.1	0.6	0.0	0.7
SDDSC140	226.6	227.8	1.2	0.4	0.0	0.5
SDDSC140	229.2	230.2	1.1	0.1	0.0	0.1
SDDSC140	231.8	232.1	0.3	0.3	0.0	0.3

SDDSC140	232.4	232.8	0.4	0.3	0.3	1.0
SDDSC140	234.7	235.1	0.4	0.1	0.0	0.2
SDDSC140	235.1	235.4	0.3	0.2	0.0	0.3
SDDSC140	235.4	235.7	0.3	0.4	0.3	1.0
SDDSC140	239.0	239.8	0.8	0.3	0.0	0.4
SDDSC140	241.3	241.6	0.3	0.1	0.1	0.3
SDDSC140	242.5	243.4	1.0	0.1	0.1	0.2
SDDSC140	243.4	244.0	0.6	0.1	0.3	0.6
SDDSC140	244.6	244.9	0.3	0.1	0.2	0.6
SDDSC140	249.2	249.5	0.3	0.1	0.6	1.2
SDDSC140	268.5	268.7	0.2	0.1	0.0	0.1
SDDSC140	271.0	271.1	0.1	0.2	0.0	0.2
SDDSC146	123.0	123.6	0.6	0.1	0.1	0.3
SDDSC146	123.6	124.1	0.5	0.3	0.3	0.8
SDDSC146	124.1	124.3	0.2	0.2	0.5	1.1
SDDSC146	124.3	124.5	0.2	0.2	0.8	1.8
SDDSC146	127.4	127.7	0.3	0.4	0.2	0.8
SDDSC146	127.7	128.0	0.4	0.8	0.1	1.0
SDDSC146	128.0	129.0	1.0	0.1	0.0	0.1
SDDSC146	129.9	130.1	0.2	0.1	0.0	0.1
SDDSC146	130.8	131.7	0.9	0.1	0.0	0.1
SDDSC146	132.6	133.2	0.6	0.1	0.0	0.1
SDDSC146	133.2	133.3	0.2	1.1	0.0	1.1
SDDSC146	134.6	134.9	0.3	0.4	0.0	0.4
SDDSC146	136.2	136.9	0.7	0.3	0.0	0.3
SDDSC146	136.9	137.2	0.3	0.2	0.0	0.2
SDDSC146	137.2	137.5	0.3	1.9	0.8	3.4
SDDSC146	137.5	137.8	0.3	0.1	0.0	0.1
SDDSC146	138.9	139.2	0.3	0.2	0.0	0.2
SDDSC146	147.7	147.9	0.2	0.1	0.0	0.2
SDDSC146	147.9	148.2	0.3	0.1	0.0	0.2
SDDSC146	191.3	191.5	0.2	0.2	0.0	0.2
SDDSC146	233.9	234.6	0.6	0.2	0.1	0.4
SDDSC146	234.6	234.7	0.1	1.8	1.1	3.8
SDDSC146	234.7	235.3	0.6	0.1	0.1	0.3
SDDSC146	235.3	236.4	1.1	0.1	0.0	0.1
SDDSC146	236.4	237.1	0.7	0.1	0.0	0.1
SDDSC146	243.9	244.8	1.0	0.1	0.0	0.1
SDDSC146W1	234.3	234.8	0.5	0.5	0.6	1.6
SDDSC146W1	234.8	234.9	0.1	27.5	0.1	27.6
SDDSC146W1	234.9	235.4	0.4	0.3	0.3	0.8

SDDSC146W1	235.4	235.9	0.6	0.2	0.0	0.3
SDDSC146W1	256.0	257.0	1.0	0.1	0.0	0.1
SDDSC146W1	267.4	267.5	0.1	4.1	0.0	4.1
SDDSC146W1	267.5	268.3	0.8	0.2	0.0	0.2
SDDSC146W1	271.6	271.9	0.3	0.1	0.0	0.1
SDDSC146W1	271.9	272.4	0.5	1.3	0.1	1.6
SDDSC146W1	272.4	272.7	0.3	2.3	0.1	2.5
SDDSC146W1	272.7	273.0	0.3	0.3	0.1	0.4
SDDSC146W1	273.0	274.0	1.0	0.1	0.0	0.1
SDDSC146W1	274.0	274.1	0.2	0.1	0.0	0.1
SDDSC146W1	274.1	274.8	0.7	0.1	0.0	0.1
SDDSC146W1	274.8	275.3	0.5	0.1	0.0	0.2
SDDSC146W1	275.3	275.9	0.6	2.4	0.0	2.4
SDDSC146W1	276.8	277.3	0.5	0.3	0.0	0.3
SDDSC146W1	278.3	278.8	0.5	0.1	0.0	0.1
SDDSC146W1	278.8	279.2	0.4	0.7	0.0	0.7
SDDSC146W1	279.2	279.5	0.3	0.3	0.0	0.4
SDDSC146W1	280.9	281.8	0.9	0.2	0.0	0.2
SDDSC146W1	283.2	284.0	0.8	0.1	0.0	0.1
SDDSC146W1	284.6	285.6	1.0	0.3	0.0	0.3
SDDSC146W1	285.6	285.8	0.2	0.5	0.0	0.6
SDDSC146W1	288.1	288.5	0.4	0.8	0.0	0.8
SDDSC146W1	288.5	289.1	0.6	0.2	0.0	0.2
SDDSC146W1	289.1	289.5	0.3	0.4	0.0	0.4
SDDSC146W1	290.0	290.4	0.4	1.1	0.0	1.2
SDDSC146W1	290.4	291.7	1.3	0.2	0.0	0.2
SDDSC146W1	291.7	293.0	1.3	0.6	0.0	0.6
SDDSC146W1	298.6	298.8	0.2	0.3	0.1	0.4
SDDSC146W1	299.9	300.4	0.4	0.2	0.2	0.6
SDDSC146W1	300.4	301.2	0.8	0.1	0.0	0.1
SDDSC146W1	304.0	304.7	0.7	0.1	0.0	0.1
SDDSC146W1	304.7	305.3	0.6	1.8	0.0	1.8
SDDSC146W1	305.3	305.6	0.3	0.4	0.2	0.8
SDDSC146W1	306.7	306.8	0.2	1.5	0.0	1.5
SDDSC146W1	306.8	307.2	0.4	0.1	0.1	0.2
SDDSC146W1	307.2	308.1	0.9	0.1	0.0	0.1
SDDSC146W1	309.3	309.8	0.5	0.6	0.2	1.1
SDDSC146W1	309.8	310.5	0.7	11.2	0.0	11.3
SDDSC146W1	310.5	311.2	0.6	11.8	0.1	11.9
SDDSC146W1	311.2	311.8	0.6	0.1	0.0	0.2
SDDSC146W1	311.8	312.5	0.7	0.2	0.0	0.2

SDDSC148	104.8	104.9	0.1	0.1	0.0	0.1
SDDSC148	115.9	116.0	0.1	0.4	0.0	0.4
SDDSC148	167.0	167.6	0.6	0.1	0.0	0.1
SDDSC148	167.6	168.2	0.6	0.2	0.0	0.2
SDDSC148	168.2	168.5	0.3	0.3	0.0	0.3
SDDSC148	170.6	171.8	1.2	0.1	0.1	0.2
SDDSC148	180.5	181.0	0.5	0.2	0.0	0.3
SDDSC148	181.0	181.3	0.3	42.3	0.1	42.4
SDDSC148	181.3	182.0	0.7	11.1	0.3	11.6
SDDSC148	190.0	191.0	1.0	0.2	0.0	0.2
SDDSC148	192.8	192.9	0.2	5.7	0.0	5.8
SDDSC148	194.1	194.4	0.3	0.3	0.0	0.3
SDDSC148	194.4	194.7	0.4	0.2	0.0	0.2
SDDSC148	202.0	202.1	0.1	8.8	4.9	18.1
SDDSC148	202.1	202.4	0.2	0.1	0.0	0.1
SDDSC148	206.0	206.2	0.2	0.2	0.2	0.5
SDDSC148	206.2	206.9	0.7	0.1	0.2	0.4
SDDSC148	208.6	209.9	1.3	5.9	0.3	6.5
SDDSC148	209.9	210.8	0.9	8.2	0.1	8.4
SDDSC148	210.8	211.6	0.8	0.4	0.0	0.5
SDDSC148	211.6	211.8	0.2	0.2	0.0	0.2
SDDSC148	214.2	214.8	0.6	0.1	0.0	0.2
SDDSC148	214.8	214.9	0.1	16.7	0.7	17.9
SDDSC148	224.3	225.6	1.3	0.1	0.0	0.1
SDDSC148	225.6	226.5	0.9	0.1	0.0	0.1
SDDSC148	227.3	227.5	0.2	0.2	0.0	0.2
SDDSC148	227.5	228.1	0.6	0.3	0.0	0.3
SDDSC148	228.1	228.2	0.1	0.7	0.0	0.7
SDDSC148	230.5	231.1	0.6	0.4	0.1	0.5
SDDSC148	236.7	237.0	0.3	0.1	0.1	0.3
SDDSC148	243.3	244.0	0.7	0.3	0.0	0.4
SDDSC148	244.0	245.2	1.2	0.1	0.0	0.2
SDDSC148	245.2	245.9	0.8	0.1	0.0	0.2
SDDSC148	245.9	246.2	0.3	0.5	0.0	0.5
SDDSC148	246.2	246.6	0.4	0.2	0.0	0.3
SDDSC148	246.6	247.1	0.5	0.5	0.5	1.5
SDDSC148	247.1	247.8	0.7	0.2	0.1	0.3
SDDSC148	247.8	247.9	0.1	0.7	0.0	0.7
SDDSC148	247.9	248.9	1.0	0.2	0.0	0.2
SDDSC148	248.9	249.3	0.4	0.7	0.1	0.8
SDDSC148	249.3	250.0	0.7	0.1	0.0	0.1

SDDSC148	250.0	250.5	0.5	0.5	0.0	0.5
SDDSC148	250.5	251.2	0.7	0.5	0.0	0.6
SDDSC148	251.2	251.8	0.7	0.6	0.0	0.6
SDDSC148	251.8	252.6	0.8	0.8	0.0	0.8
SDDSC148	252.6	253.1	0.5	76.0	0.1	76.1
SDDSC148	253.1	254.1	1.0	0.1	0.0	0.1
SDDSC148	272.6	273.3	0.6	5.0	0.1	5.2
SDDSC148	273.9	274.3	0.4	0.1	0.1	0.4
SDDSC148	276.5	277.5	1.0	0.2	0.1	0.3
SDDSC148	277.8	278.2	0.3	21.6	0.0	21.7
SDDSC148	278.2	278.4	0.2	0.5	0.2	0.8
SDDSC148	278.4	278.9	0.5	0.2	0.1	0.3
SDDSC148	285.8	286.3	0.5	41.2	0.0	41.3
SDDSC148	286.3	287.0	0.7	0.2	0.0	0.2
SDDSC148	287.6	288.6	1.0	0.1	0.0	0.2
SDDSC148	288.6	289.0	0.4	0.3	0.0	0.3
SDDSC148	297.0	297.9	0.9	0.1	0.0	0.1
SDDSC148	298.8	299.0	0.2	0.1	0.0	0.1
SDDSC148	300.5	300.8	0.2	0.7	0.0	0.7
SDDSC148	300.8	301.0	0.2	36.1	0.0	36.1
SDDSC148	302.6	302.9	0.3	0.3	0.0	0.3
SDDSC148	302.9	303.1	0.3	0.1	0.0	0.1
SDDSC148	304.8	305.1	0.3	13.5	0.0	13.5
SDDSC148	307.4	307.6	0.2	0.1	0.0	0.2
SDDSC148	307.9	308.2	0.3	0.4	0.0	0.4
SDDSC148	309.9	310.6	0.7	0.1	0.0	0.2
SDDSC148	310.6	311.1	0.5	0.6	0.0	0.6
SDDSC148	311.1	311.2	0.2	0.3	0.0	0.3
SDDSC148	311.2	312.1	0.9	0.7	0.0	0.8
SDDSC148	312.1	313.3	1.1	0.3	0.0	0.3
SDDSC148	313.3	313.9	0.6	0.6	0.0	0.6
SDDSC148	313.9	315.2	1.3	0.3	0.0	0.4
SDDSC148	316.4	316.6	0.2	0.4	0.0	0.5
SDDSC148	320.8	321.3	0.4	0.2	0.0	0.2
SDDSC148	321.3	322.2	1.0	0.2	0.0	0.2
SDDSC148	323.8	324.6	0.8	0.3	0.0	0.3
SDDSC148	329.0	330.2	1.2	0.2	0.0	0.2
SDDSC148	330.2	330.9	0.7	0.4	0.0	0.4
SDDSC148	331.1	331.6	0.5	0.2	0.0	0.2
SDDSC148	331.6	332.5	0.9	0.1	0.0	0.1
SDDSC148	336.7	337.0	0.3	24.6	0.0	24.6

SDDSC148	337.0	337.7	0.7	1.3	0.0	1.3
SDDSC148	340.0	340.3	0.3	0.3	0.0	0.3
SDDSC148	340.7	340.9	0.2	0.2	0.0	0.2
SDDSC148	342.8	343.8	1.0	0.1	0.0	0.1
SDDSC148	347.3	347.9	0.6	0.2	0.0	0.2
SDDSC148	350.4	350.7	0.3	0.9	0.0	0.9
SDDSC148	351.0	351.3	0.3	0.3	0.0	0.3
SDDSC148	354.5	354.9	0.4	0.2	0.0	0.2
SDDSC148	358.9	359.8	0.9	0.3	0.0	0.3
SDDSC148	359.8	360.6	0.8	1.4	0.0	1.4
SDDSC148	360.6	361.2	0.6	0.5	0.0	0.5
SDDSC148	361.2	362.2	1.0	0.3	0.0	0.3
SDDSC148	366.3	366.6	0.3	0.1	0.0	0.1
SDDSC148	378.6	379.5	0.9	0.1	0.0	0.1
SDDSC148	387.3	387.9	0.6	0.2	0.0	0.2
SDDSC148	387.9	388.5	0.6	0.1	0.0	0.2
SDDSC148	388.5	388.8	0.3	0.1	0.0	0.1
SDDSC148	466.9	467.0	0.2	0.1	0.3	0.6
SDDSC148	472.3	472.5	0.2	0.2	0.0	0.2
SDDSC148	475.4	475.6	0.3	0.3	0.0	0.3
SDDSC148	479.1	479.3	0.2	1.0	0.0	1.0
SDDSC148	480.2	480.5	0.3	2.0	0.0	2.0
SDDSC148	481.0	481.4	0.4	0.5	0.0	0.5
SDDSC148	487.5	488.0	0.5	0.8	0.1	1.0
SDDSC148	488.0	488.6	0.7	0.8	0.0	0.8
SDDSC148	489.8	490.8	1.0	0.3	0.0	0.3
SDDSC148	490.8	491.5	0.7	0.1	0.0	0.1
SDDSC148	493.7	494.0	0.3	1.1	0.0	1.1
SDDSC148	494.0	494.5	0.5	0.5	0.0	0.5
SDDSC148	497.4	498.0	0.6	0.1	0.0	0.1
SDDSC148	498.8	499.4	0.6	0.1	0.0	0.1
SDDSC148	500.2	500.5	0.3	0.3	0.0	0.4
SDDSC148	500.8	501.1	0.3	0.7	0.0	0.7
SDDSC148	501.1	502.1	1.0	0.6	0.0	0.6
SDDSC148	504.0	505.0	1.0	0.1	0.0	0.1
SDDSC148	506.2	506.7	0.5	2.1	0.0	2.1
SDDSC148	506.7	507.5	0.8	0.2	0.0	0.2
SDDSC148	514.9	515.2	0.3	0.6	0.0	0.6
SDDSC148	546.9	547.4	0.5	0.1	0.0	0.1
SDDSC148	547.4	547.7	0.3	2.5	0.0	2.5
SDDSC148	547.7	548.1	0.4	8.4	0.0	8.4

SDDSC148	548.1	548.5	0.4	0.2	0.0	0.2
SDDSC148	549.2	549.8	0.6	0.2	0.0	0.2

JORC Table 1

Section 1 Sampling Techniques and Data

Criteria	JORC Code explanation	Commentary
Sampling techniques	• *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.* • *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.* • *Aspects of the determination of mineralization 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 mineralization types (e.g. submarine nodules) may warrant disclosure of detailed information.*	• Sampling has been conducted on drill core (half core for >90% and quarter core for check samples), grab samples (field samples of in-situ bedrock and boulders; including duplicate samples), trench samples (rock chips, including duplicates) and soil samples (including duplicate samples). Locations of field samples were obtained by using a GPS, generally to an accuracy of within 5 metres. Drill hole and trench locations have been confirmed to <1 metre using a differential GPS. Samples locations have also been verified by plotting locations on the high-resolution Lidar maps • Drill core is marked for cutting and cut using an automated diamond saw used by Company staff in Kilmore. Samples are bagged at the core saw and transported to the Bendigo On Site Laboratory for assay. At On Site samples are crushed using a jaw crusher combined with a rotary splitter and a 1 kg split is separated for pulverizing (LM5) and assay. • Standard fire assay techniques are used for gold assay on a 30 g charge by experienced staff (used to dealing with high sulfide and stibnite-rich charges). On Site gold method by fire assay code PE01S. • Screen fire assay is used to understand gold grain-size distribution where coarse gold is evident. • ICP-OES is used to analyse the aqua regia digested pulp for an additional 12 elements (method BM011) and over-range antimony is measured using flame AAS (method known as B050). • Soil samples were sieved in the field and an 80 mesh sample bagged and transported to ALS Global laboratories in Brisbane for super-low level gold analysis on a 50 g samples by method ST44 (using aqua regia and ICP-MS). • Grab and rock chip samples are generally submitted to On Site Laboratories for standard fire assay and 12 element ICP-OES as described above.
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.).*	• HQ or NQ diameter diamond drill core, oriented using Boart Longyear TruCore orientation tool with the orientation line marked on the base of the drill core by the driller/offsider. A standard 3 metre core barrel has been found to be most effective in both the hard and soft rocks in the project.
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.*	• Core recoveries were maximised using HQ or NQ diamond drill core with careful control over water pressure to maintain soft-rock integrity and prevent

Criteria	JORC Code explanation	Commentary
	• *Measures taken to maximise sample recovery and ensure representative nature of the samples.* • *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.*	loss of fines from soft drill core. Recoveries are determined on a metre-by-metre basis in the core shed using a tape measure against marked up drill core checking against driller's core blocks. • Plots of grade versus recovery and RQD (described below) show no trends relating to loss of drill core, or fines.
Logging	• *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.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.* • *The total length and percentage of the relevant intersections logged.*	• Geotechnical logging of the drill core takes place on racks in the company core shed. Core orientations marked at the drill rig are checked for consistency, and base of core orientation lines are marked on core where two or more orientations match within 10 degrees. Core recoveries are measured for each metre RQD measurements (cumulative quantity of core sticks > 10 cm in a metre) are made on a metre-by-metre basis. • Each tray of drill core is photographed (wet and dry) after it is fully marked up for sampling and cutting. • The ½ core cutting line is placed approximately 10 degrees above the orientation line so the orientation line is retained in the core tray for future work. • Geological logging of drill core includes the following parameters: Rock types, lithology Alteration Structural information (orientations of veins, bedding, fractures using standard alpha-beta measurements from orientation line; or, in the case of un-oriented parts of the core, the alpha angles are measured) Veining (quartz, carbonate, stibnite) Key minerals (visible under hand lens, e.g. gold, stibnite) • 100% of drill core is logged for all components described above into the company MX logging database. • Logging is fully quantitative, although the description of lithology and alteration relies on visible observations by trained geologists. • Each tray of drill core is photographed (wet and dry) after it is fully marked up for sampling and cutting. • Logging is considered to be at an appropriate quantitative standard to use in future studies.
Sub-sampling techniques and sample preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken.* • *If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.* • *For all sample types, the nature, quality and appropriateness of the sample preparation technique.* • *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.*	• Drill core is typically half-core sampled using an Almonte core saw. The drill core orientation line is retained. • Quarter core is used when taking sampling duplicates (termed FDUP in the database). • Sampling representivity is maximised by always taking the same side of the drill core (whenever oriented), and consistently drawing a cut line on the core where orientation is not possible. The field technician draws these lines.

Criteria	JORC Code explanation	Commentary
	• *Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.* • *Whether sample sizes are appropriate to the grain size of the material being sampled.*	• Sample sizes are maximised for coarse gold by using half core, and using quarter core and half core splits (laboratory duplicates) allows an estimation of nugget effect. • In mineralized rock the company uses approximately 10% of ¼ core duplicates, certified reference materials (suitable OREAS materials), laboratory sample duplicates and instrument repeats. • In the soil sampling program duplicates were obtained every 20th sample and the laboratory inserted low-level gold standards regularly into the sample flow.
Quality of assay data and laboratory tests	• *The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.* • *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.* • *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.*	• The fire assay technique for gold used by On Site is a globally recognised method, and over-range follow-ups including gravimetric finish and screen fire assay are standard. Of significance at the On Site laboratory is the presence of fire assay personnel who are experienced in dealing with high sulfide charges (especially those with high stibnite contents) – this substantially reduces the risk of in accurate reporting in complex sulfide-gold charges. • The ICP-OES technique is a standard analytical technique for assessing elemental concentrations. The digest used (aqua regia) is excellent for the dissolution of sulfides (in this case generally stibnite, pyrite and trace arsenopyrite), but other silicate-hosted elements, in particular vanadium (V), may only be partially dissolved. These silicate-hosted elements are not important in the determination of the quantity of gold, antimony, arsenic or sulphur. • A portable XRF has been used in a qualitative manner on drill core to ensure appropriate core samples have been taken (no pXRF data are reported or included in the MX database). • Acceptable levels of accuracy and precision have been established using the following methods *¼ duplicates* – half core is split into quarters and given separate sample numbers (commonly in mineralized core) – low to medium gold grades indicate strong correlation, dropping as the gold grade increases over 40 g/t Au. *Blanks* – blanks are inserted after visible gold and in strongly mineralized rocks to confirm that the crushing and pulping are not affected by gold smearing onto the crusher and LM5 swing mill surfaces. Results are excellent, generally below detection limit and a single sample at 0.03 g/t Au. *Certified Reference Materials* – OREAS CRMs have been used throughout the project including blanks, low (<1 g/t Au), medium (up to 5 g/t Au) and high-grade gold samples (> 5 g/t Au). Results are automatically checked on data import into the MX database to fall within 2 standard deviations of the expected value. *Laboratory splits* – On Site conducts splits of both coarse crush and pulp

Criteria	JORC Code explanation	Commentary
		duplicates as quality control and reports all data. In particular, high Au samples have the most repeats. *Laboratory CRMs* – On Site regularly inserts their own CRM materials into the process flow and reports all data *Laboratory precision* – duplicate measurements of solutions (both Au from fire assay and other elements from the aqua regia digests) are made regularly by the laboratory and reported. • *Accuracy and precision* have been determined carefully by using the sampling and measurement techniques described above during the sampling (accuracy) and laboratory (accuracy and precision) stages of the analysis. • *Soil sample* company duplicates and laboratory certified reference materials all fall within expected ranges.
Verification of sampling and assaying	• *The verification of significant intersections by either independent or alternative company personnel.* • *The use of twinned holes.* • *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* • *Discuss any adjustment to assay data.*	• The Independent Geologist has visited Sunday Creek drill sites and inspected drill core held at the Kilmore core shed. • Visual inspection of drill intersections matches both the geological descriptions in the database and the expected assay data (for example, gold and stibnite visible in drill core is matched by high Au and Sb results in assays). • In addition, on receipt of results Company geologists assess the gold, antimony and arsenic results to verify that the intersections returned expected data. • The electronic data storage in the MX database is of a high standard. Primary logging data are entered directly by the geologists and field technicians and the assay data are electronically matched against sample number on return from the laboratory. • Certified reference materials, ¼ core field duplicates (FDUP), laboratory splits and duplicates and instrument repeats are all recorded in the database. • Exports of data include all primary data, from hole SDDSC077B onwards after discussion with SRK Consulting. Prior to this gold was averaged across primary, field and lab duplicates. • Adjustments to assay data are recorded by MX, and none are present (or required). • Twinned drill holes are not available at this stage of the project.
Location of data points	• *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.* • *Specification of the grid system used.* • *Quality and adequacy of topographic control.*	• Differential GPS used to locate drill collars, trenches and some workings • Standard GPS for some field locations (grab and soils samples), verified against Lidar data. • The grid system used throughout is Geocentric datum of Australia 1994; Map Grid Zone 55 (GDA94_Z55), also referred to as ELSG 28355. • Topographic control is excellent owing to sub 10 cm accuracy from Lidar data.

Criteria	JORC Code explanation	Commentary
Data spacing and distribution	• *Data spacing for reporting of Exploration Results.* • *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.* • *Whether sample compositing has been applied.*	• The data spacing is suitable for reporting of exploration results – evidence for this is based on the improving predictability of high-grade gold-antimony intersections. • At this time, the data spacing and distribution are not sufficient for the reporting of Mineral Resource Estimates. This however may change as knowledge of grade controls increase with future drill programs. • Samples have been composited to a 1 g/t AuEq over 2.0 m width for lower grades and 5 g/t AuEq over 1.0 m width for higher grades in table 3. All individual assays above 0.1 g/t AuEq have been reported with no compositing in table 4.
Orientation of data in relation to geological structure	• *Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.* • *If the relationship between the drilling orientation and the orientation of key mineralized structures is considered to have introduced a sampling bias, this should be assessed and reported if material.*	• The true thickness of the mineralized intervals reported are interpreted to be approximately 40% of the sampled thickness. • Drilling is oriented in an optimum direction when considering the combination of host rock orientation and apparent vein control on gold and antimony grade. The steep nature of some of the veins may give increases in apparent thickness of some intersections, but more drilling is required to quantify. • A sampling bias is not evident from the data collected to date (drill holes cut across mineralized structures at a moderate angle).
Sample security	• *The measures taken to ensure sample security.*	• Drill core is delivered to the Kilmore core logging shed by either the drill contractor or company field staff. Samples are marked up and cut by company staff at the Kilmore core shed, in an automated diamond saw and bagged before loaded onto strapped secured pallets and trucked by company staff to Bendigo for submission to the laboratory. There is no evidence in any stage of the process, or in the data for any sample security issues.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	• Continuous monitoring of CRM results, blanks and duplicates is undertaken by geologists and the company data geologist. Mr Michael Hudson for SXG has the orientation, logging and assay data.

Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	• *Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.* • *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.*	• The Sunday Creek Goldfield, containing the Clonbinane Project, is covered by the Retention Licence RL 6040 and is surrounded by Exploration Licence EL6163 and Exploration Licence EL7232. All the licences are 100% held by Clonbinane Goldfield Pty Ltd, a wholly owned subsidiary company of Southern Cross Gold Ltd.
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	• The main historical prospect within the Sunday Creek project is the Clonbinane prospect, a high level orogenic (or epizonal) Fosterville-style deposit. Small scale mining has been undertaken in the project area since the 1880s continuing through to the early 1900s. Historical production occurred with multiple small shafts and alluvial workings across the Clonbinane Goldfield permits. Production of note occurred at the Clonbinane area with total production being reported as 41,000 oz gold at a grade of 33 g/t gold (Leggo and Holdsworth, 2013) • Work in and nearby to the Sunday Creek Project area by previous explorers typically focused on finding bulk, shallow deposits. Beadell Resources were the first to drill deeper targets and Southern Cross have continued their work in the Sunday Creek Project area. • EL54 - Eastern Prospectors Pty Ltd Rock chip sampling around Christina, Apollo and Golden Dyke mines. Rock chip sampling down the Christina mine shaft. Resistivity survey over the Golden Dyke. Five diamond drill holes around Christina, two of which have assays. • ELs 872 & 975 - CRA Exploration Pty Ltd Exploration focused on finding low grade, high tonnage deposits. The tenements were relinquished after the area was found to be prospective but not economic. Stream sediment samples around the Golden Dyke and Reedy Creek areas. Results were better around the Golden Dyke. 45 dump samples around Golden Dyke old workings showed good correlation between gold, arsenic and antimony. Soil samples over the Golden Dyke to define boundaries of dyke and mineralization. Two costeans parallel to the Golden Dyke targeting soil anomalies. Costeans since rehabilitated by SXG. • ELs 827 & 1520 - BHP Minerals Ltd Exploration targeting open cut gold mineralization peripheral to SXG tenements. • ELs 1534, 1603 & 3129 - Ausminde Holdings Pty Ltd

Criteria	JORC Code explanation	Commentary
		Targeting shallow, low grade gold. Trenching around the Golden Dyke prospect and results interpreted along with CRAs costeans. 29 RC/Aircore holes totalling 959 m sunk into the Apollo, Rising Sun and Golden Dyke target areas. ELs 4460 & 4987 - Beadell Resources Ltd • ELs 4460 & 4987 - Beadell Resources Ltd ELs 4460 and 4497 were granted to Beadell Resources in November 2007. Beadell successfully drilled 30 RC holes, including second diamond tail holes in the Golden Dyke/Apollo target areas. • Both tenements were 100% acquired by Auminco Goldfields Pty Ltd in late 2012 and combined into one tenement EL4987. • Nagambie Resources Ltd purchased Auminco Goldfields in July 2014. EL4987 expired late 2015, during which time Nagambie Resources applied for a retention licence (RL6040) covering three square kilometres over the Sunday Creek Goldfield. RL6040 was granted July 2017. • Clonbinane Gold Field Pty Ltd was purchased by Mawson Gold Ltd in February 2020. Mawson drilled 30 holes for 6,928 m and made the first discoveries to depth.
Geology	• *Deposit type, geological setting and style of* • *mineralization.*	• Refer to the description in the main body of the release.
Drill hole Information	• *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:* ○ *easting and northing of the drill hole collar* ○ *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar* ○ *dip and azimuth of the hole* ○ *down hole length and interception depth* ○ *hole length.* • *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.*	• Refer to appendices
Data aggregation methods	• *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.* • *Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for*	• See “Further Information” and “Metal Equivalent Calculation” in main text of press release.

<table>
<tr><th>Criteria</th><th>JORC Code explanation</th><th>Commentary</th></tr>
<tr><td></td><td>such aggregation should be stated and some typical examples of such aggregations should be shown in detail.
• The assumptions used for any reporting of metal equivalent values should be clearly stated.</td><td></td></tr>
<tr><td>Relationship between mineralization widths and intercept lengths</td><td>• These relationships are particularly important in the reporting of Exploration Results.
• If the geometry of the mineralization with respect to the drill hole angle is known, its nature should be reported.
• 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’).</td><td>• See reporting of true widths in the body of the press release.</td></tr>
<tr><td>Diagrams</td><td>• 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.</td><td>• The results of the diamond drilling are displayed in the figures in the announcement.</td></tr>
<tr><td>Balanced reporting</td><td>• 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.</td><td>• All results above 0.1 g/t Au have been tabulated in this announcement. The results are considered representative with no intended bias.
• Core loss, where material, is disclosed in tabulated drill intersections.</td></tr>
<tr><td>Other substantive exploration data</td><td>• 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.</td><td>• Previously reported diamond drill results are displayed in plans, cross sections and long sections and discussed in the text and in the Competent Person’s statement.
• Preliminary testing (AMML Report 1801-1) has demonstrated the viability of recovering gold and antimony values to high value products by industry standard processing methods.
• The program was completed by AMML, an established mineral and metallurgical testing laboratory specialising in flotation, hydrometallurgy, gravity and comminution testwork at their testing facilities in Gosford, NSW. The program was supervised by Craig Brown of Resources Engineering & Management, who was engaged to develop plans for initial sighter flotation testing of samples from drilling of the Sunday Creek deposit.
• Two quarter core intercepts were selected for metallurgical test work (Table 1). A split of each was subjected to assay analysis. The table below shows samples selected for metallurgical test work:
<table>
<tr><th>Sample Location</th><th>Sample Name</th><th>Weight (kg)</th><th>Drill hole</th><th>from (m)</th><th>to (m)</th></tr>
<tr><td>Rising Sun</td><td>RS01</td><td>22.8</td><td>MDDSC025</td><td>275.9</td><td>289.3</td></tr>
<tr><td>Apollo</td><td>AP01</td><td>16.6</td><td>SDDSC031</td><td>220.4</td><td>229.9</td></tr>
</table>
</td></tr>
</table>

Criteria	JORC Code explanation	Commentary

		The metallurgical characterization test work included:
		• Diagnostic LeachWELL testing.
		• Gravity recovery by Knelson concentrator and hand panning.
		• Timed flotation of combined gravity tails.
		• Rougher-Cleaner flotation (without gravity separation), with sizing of products, to produce samples for mineralogical investigation.
		• Mineral elemental concentrations and gold deportment was investigated using Laser Ablation examination by University of Tasmania.
		• QXRD Mineralogical assessment were used to estimate mineral contents for the test products, and, from this, to assess performance in terms of minerals as well as elements, including contributions to gold deportment. For both test samples, observations and calculations indicated a high proportion of native ('free') gold: 84.0% in RS01 and 82.1% in AP01.
		• Samples of size fractions of the three sulfide and gold containing flotation products from the Rougher-Cleaner test series were sent to MODA Microscopy for optical mineralogical assessment. Key observations were:
		  ○ The highest gold grade samples from each test series found multiple grains of visible gold which were generally liberated, with minor association with stibnite (antimony sulfide).
		  ○ Stibnite was highly liberated and was very 'clean' – 71.7% Sb, 28.3% S.
		  ○ Arsenopyrite was also highly liberated indicating potential for separation.
		  ○ Pyrite was largely free but exhibited some association with gangue minerals.

Further work	• *The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).* • *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	• The Company drilled 30,000 m in 2023 and plans to continue drilling with 5 diamond drill rigs. The Company has stated it will drill 60,000 m from 2024 to Q4 2025. The company remains in an exploration stage to expand the mineralization along strike and to depth. • See diagrams in presentation which highlight current and future drill plans.