

# Southern Cross Gold Extends Mineralization to West and Depth with Multiple High-Grade Intersections at Golden Dyke

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Results include 0.5 m @ 164.3 g/t AuEq (96.8 g/t Au, 28.2% Sb)

Vancouver, August 26, 2025 - [Southern Cross Gold Consolidated Ltd.](#) (TSX: SXGC) (ASX: SX2) (OTCQX: SXGCF) (FSE: MV3) ("SXGC", "SX2" or the "Company") announces results from four diamond drill holes from the Golden Dyke prospect, of the 100%-owned Sunday Creek gold-antimony project in Victoria (Figures 1 to 5).

## Four Key Points

1. Golden Dyke increasing in size - Drilling has extended the gold system to 560 m deep (one of the deepest holes yet) and discovered two completely new gold veins 50 m west of the known area, showing the deposit continues to grow in all directions.
2. Very high-grade gold hits - Multiple holes returned exceptional gold grades including 164.3 g/t gold over 0.5 m, confirming Golden Dyke contains extremely rich gold zones.
3. Infill drilling proves continuity - Hole SDDSC171 successfully filled a 100 m to 110 m gap between previous holes and confirmed the gold continues consistently through this area, building confidence that the mineralization is connected rather than patchy.
4. Record antimony adds significant value - The drilling returned the third highest antimony result ever recorded at the project (48.9% Sb), confirming Sunday Creek as a valuable dual-commodity deposit with both gold and antimony, a critical metal in high demand, strengthening the overall economic potential of the project.

Michael Hudson, President & CEO, states: "The Golden Dyke system continues to grow in all directions, with our latest drilling extending mineralization both laterally and at depth while revealing new high-grade zones. SDDSC168W1 has pushed the western side of Golden Dyke vertically to 560 m below surface, representing one of our deepest east-west holes and delivering spectacular intercepts including 164.3 g/t AuEq over 0.5 m and 170.2 g/t AuEq over 0.2 m. While SDDSC175 successfully extended the system westward toward Christina by 50 m, intercepting nine vein sets including two previously unknown structures outside our current exploration target, with mineralization from as shallow as 50 m below surface returning impressive widths such as 11.6 m @ 3.4 g/t AuEq.

"Equally important, our strategic infill drilling is building tremendous confidence in the continuity and tenor of the system. SDDSC171 infilled a gap of approximately 100 m to 110 m of vertical spacing between the previous holes and again successfully confirmed the grade continuity across Golden Dyke. This was demonstrated by intercepts including 0.9 m @ 68.1 g/t AuEq, 4.2 m @ 4.5 g/t AuEq, and 2.8 m @ 13.7 g/t AuEq, while also discovering high-grade mineralization in a previously unmodeled vein set.

"The combination of consistent expansion success, high-grade intercepts, broader mineralized zones, and confirmed continuity from infill drilling reinforces our conviction that the Sunday Creek gold-antimony system has substantial growth potential as we continue to systematically test and expand the known mineralized corridor."

## FOR THOSE WHO LIKE THE DETAILS

### Key Take Aways

Four diamond drill holes from the Golden Dyke prospect have expanded the system to 560 m depth with high

grades of gold up to 168.0 g/t and of antimony up to 48.9%. New vein sets were discovered 50 m west of known mineralization, and shallow mineralization was confirmed from 50 m depth with widths including 11.6 m @ 3.4 g/t AuEq. Infill drilling successfully bridged a 110 m gap between holes, confirming grade continuity with intercepts including 0.9 m @ 68.1 g/t AuEq.

An additional rig has been mobilized to site for a total of nine rigs now operating at Sunday Creek.

Drill hole highlights include:

SDDSC168W1:

- One of the deepest east-west holes at Golden Dyke, successfully intercepted five vein sets in Golden Dyke and extended the western side of Golden Dyke vertically to 560 m below surface. Highlights include:
  - 0.2 m @ 170.2 g/t AuEq (168.0 g/t Au, 0.9% Sb) from 723.4 m
  - 0.5 m @ 164.3 g/t AuEq (96.8 g/t Au, 28.2% Sb) from 776.4 m being the third highest antimony result recorded on the project

SDDSC171:

- An east-west in-fill hole intercepted six known vein sets plus one new vein set. The hole infilled a gap of approximately 100 m to 110 m of vertical spacing between the previous holes and again successfully confirmed the grade continuity across Golden Dyke
  - 0.2 m @ 119.8 g/t AuEq (117.0 g/t Au, 1.2% Sb) from 457.6 m
  - 0.9 m @ 68.1 g/t AuEq (68.1 g/t Au, 0.0% Sb) from 166.1 m
  - 0.2 m @ 56.6 g/t AuEq (36.2 g/t Au, 8.5% Sb) from 427.5 m

SDDSC175:

- A west-east oriented hole that extended Golden Dyke system 50 m westward into undrilled areas. The hole intercepted nine vein sets including two previously unknown ones and intersected mineralization ~50 m below surface, demonstrating shallow depth potential. The hole supports the potential expansion toward Christina. Highlights included:
  - 11.6 m @ 3.4 g/t AuEq (1.8 g/t Au, 0.7% Sb) from 329.6 m

Drill Hole Discussion

SDDSC168 and SDDSC168W1

SDDSC168W1 successfully intercepted five vein sets in Golden Dyke and returned exceptional high-grade gold and antimony mineralization. Significant individual results including 168 g/t Au and 0.9% Sb over 0.2 m from 723.4 m, and 68.2 g/t Au and 48.9% Sb over 0.3 m from 776.4 m, with the antimony results representing the third highest individual antimony result recorded on the project to date. SDDSC168W1 represents one of the deepest holes reported at Golden Dyke with the western side of Golden Dyke extended vertically 560 m below surface. These significant grades alongside the textural recognition of two high-grade vein sets (GD70 and GD90) highlight the tenor of Golden Dyke as further drilling continues to target and expand the high-grade mineralization.

Key highlights include:

- 1.9 m @ 16.5 g/t AuEq (16.3 g/t Au, 0.1% Sb) from 723.4 m, including:
  - 0.2 m @ 170.2 g/t AuEq (168.0 g/t Au, 0.9% Sb) from 723.4 m
- 0.4 m @ 27.3 g/t AuEq (27.3 g/t Au, 0.0% Sb) from 760.0 m
- 0.5 m @ 164.3 g/t AuEq (96.8 g/t Au, 28.2% Sb) from 776.4 m

SDDSC168 was drilled east-west to intercept the lower Golden Dyke system, the hole was abandoned after exiting mineralization early due to deviation and re-drilled as wedge hole (SDDSC168W1 see above) to target the Golden Dyke system. The periphery of RS01 vein set was intercepted in the hole. Highlights

include:

- 2.4 m @ 2.9 g/t AuEq (1.4 g/t Au, 0.6% Sb) from 458.6 m
- 1.7 m @ 8.6 g/t AuEq (1.3 g/t Au, 3.1% Sb) from 471.8 m, including:
  - 1.3 m @ 11.6 g/t AuEq (1.8 g/t Au, 4.1% Sb) from 472.2 m

#### SDDSC171

SDDSC171 was drilled as an infill hole targeting the Golden Dyke system. The east-west oriented hole intercepted six known vein sets within the Golden Dyke system and intersected high-grade in a previously unmodelled vein set at 130 m vertically below surface (166 m downhole). SDDSC171 was positioned to infill a gap of approximately 100 m to 110 m of vertical spacing between the previous holes SDDSC130 and SDDSC132, successfully confirming the continuity of high-grade mineralization within the Golden Dyke system.

Key highlights include:

- 0.9 m @ 68.1 g/t AuEq (68.1 g/t Au, 0.0% Sb) from 166.1 m
- 0.4 m @ 47.1 g/t AuEq (7.9 g/t Au, 16.4% Sb) from 171.6 m
- 0.2 m @ 56.6 g/t AuEq (36.2 g/t Au, 8.5% Sb) from 427.5 m
- 2.8 m @ 13.7 g/t AuEq (9.8 g/t Au, 1.6% Sb) from 457.1 m, including:
  - 0.2 m @ 119.8 g/t AuEq (117.0 g/t Au, 1.2% Sb) from 457.6 m
- 0.8 m @ 16.6 g/t AuEq (5.1 g/t Au, 4.8% Sb) from 459.1 m
- 4.2 m @ 4.5 g/t AuEq (2.8 g/t Au, 0.7% Sb) from 502.8 m
- 1.4 m @ 8.9 g/t AuEq (5.1 g/t Au, 1.6% Sb) from 503.8 m

#### SDDSC175

SDDSC175, drilled on a west-east orientation, has successfully extended the Golden Dyke system by 50 m to the west of known vein sets with mineralization intersected approximately 50 m vertically below surface, highlighting the potential for mineralization from very shallow depths. The hole intercepted nine vein sets, including two previously unknown vein sets located outside the current exploration target area. This result demonstrates the potential for further expansion west of the Golden Dyke system towards Christina and supports the Company's strategy to systematically target extensions of the known mineralized corridor.

Key highlights include:

- 6.0 m @ 1.4 g/t AuEq (1.4 g/t Au, 0.0% Sb) from 163.0 m
- 1.7 m @ 6.6 g/t AuEq (5.8 g/t Au, 0.3% Sb) from 203.4 m, including:
  - 0.6 m @ 18.0 g/t AuEq (17.3 g/t Au, 0.3% Sb) from 204.6 m
- 3.4 m @ 3.5 g/t AuEq (3.2 g/t Au, 0.1% Sb) from 262.6 m, including:
  - 1.0 m @ 8.8 g/t AuEq (8.4 g/t Au, 0.2% Sb) from 264.0 m
- 1.7 m @ 8.6 g/t AuEq (5.7 g/t Au, 1.2% Sb) from 312.1 m, including:
  - 1.4 m @ 9.8 g/t AuEq (6.5 g/t Au, 1.4% Sb) from 312.1 m
- 0.8 m @ 13.4 g/t AuEq (11.4 g/t Au, 0.8% Sb) from 318.9 m
- 11.6 m @ 3.4 g/t AuEq (1.8 g/t Au, 0.7% Sb) from 329.6 m, including:
  - 1.8 m @ 4.5 g/t AuEq (2.5 g/t Au, 0.8% Sb) from 330.6 m
  - 0.6 m @ 12.6 g/t AuEq (3.8 g/t Au, 3.7% Sb) from 334.4 m
  - 2.0 m @ 4.7 g/t AuEq (2.7 g/t Au, 0.8% Sb) from 339.2 m

#### Pending Results and Program Update

An additional rig has been mobilized to site for a total of nine rigs now operating at Sunday Creek. Eight rigs are infill and extension drilling across a 1.6 km strike, with one rig targeting regional exploration targets. A total of 37 holes are currently being processed and analyzed. Nine additional holes are actively being drilled.

#### 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.

Cumulatively, 187 drill holes for 88,812.55 m have been reported from Sunday Creek since late 2020. Five holes for 929 m have been drilled for geotechnical purposes. An additional 14 holes for 2990.95 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 sixty-six (66) >100 g/t AuEq x m and seventy-five (75) >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 high-grade vein formations. Initially these have been defined over 1,500 m strike of the host from Christina to Apollo prospects, of which approximately 620 m have been more intensively drill tested (Rising Sun to Apollo). At least 77 '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 (Figures 1 to 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 Vriify 3D animations, presentations and videos all available on the SXGC website. These data, along with an interview on these results with Michael Hudson, President & CEO, can be viewed at [www.southerncrossgold.com](http://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 5 show project location, plan, longitudinal views and analysis 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 45% to 70% 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.

#### Critical Metal Epizonal Gold-Antimony Deposits

Sunday Creek is an epizonal gold-antimony deposit formed in the late Devonian (like Fosterfield, 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.

Antimony represents approximately 21% to 24% in situ recoverable value of Sunday Creek at an AuEq of 2.39 ratio.

In August 2024, the Chinese government announced it would place export limits from September 15, 2024 on antimony and antimony products. This puts pressure on Western defence supply chains and negatively affects the supply of the metal and pushes 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 Exempt from Executive Order on Reciprocal Tariffs

Southern Cross Gold Consolidated notes that antimony ores and concentrates (HTSUS code 26171000) are exempt from the April 2, 2025 US Executive Order on Reciprocal Tariffs. The exemption covers antimony ores and concentrates as well as unwrought antimony, antimony powders, antimony waste and scrap, and articles of antimony (HTSUS codes 81101000, 81102000, and 81109000).

#### About Southern Cross Gold Consolidated Ltd. (TSX: SXGC) (ASX: SX2) (OTCQX: SXGCF)

Southern Cross Gold Consolidated Ltd. controls the Sunday Creek Gold-Antimony Project located 60 km 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 66 intersections exceeding 100 g/t AuEq x m from just 88 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 approximately 20 % of the in-situ value alongside gold. This has gained increased significance following China's export restrictions on antimony, a critical metal for defense and semiconductor applications. Southern Cross' inclusion in the US Defense 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 92-96% through gravity and flotation.

With a strong cash position, 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.

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

#### 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 RPGeo (10315) of the Australian Institute of Geoscientists, are the Qualified Persons as defined by the NI 43-101. They have prepared, 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 and sold 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 2024 End of Year Mineral Reserves and Resources Press Release, dated February 20, 2025. The gold equivalence formula used by Mandalay Resources was calculated using Costerfield's 2024 production costs, using a gold price of US\$2,500 per ounce, an antimony price of US\$19,000 per tonne and 2024 total year metal recoveries of 91% for gold and 92% for antimony, and is as follows:

$$\text{AuEq} = \text{Au (g/t)} + 2.39 \times \text{Sb (\%)}$$

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  $\text{AuEq} = \text{Au (g/t)} + 2.39 \times \text{Sb (\%)}$  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 President, CEO and Managing Director of Southern Cross Gold Consolidated Ltd. 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 in the Company's prospectus dated 11 December 2024 and is available at [www.asx.com.au](http://www.asx.com.au) under code "SX2". 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.

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#### 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. 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 the Company'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 the Company with the securities regulatory authorities in Canada or Australia (under code SX2), as applicable, and available for the Company in Canada at [www.sedarplus.ca](http://www.sedarplus.ca) or in Australia at [www.asx.com.au](http://www.asx.com.au) (under code SX2). Documents are also available at [www.southerncrossgold.com](http://www.southerncrossgold.com). The Company disclaims any obligation to update or revise these forward-looking statements, except as required by applicable law.

Figure 1: Sunday Creek plan view showing selected results from holes SDDSC168, SDDSC168W1, SDDSC171, and SDDSC175 reported here (dark blue highlighted box, black trace), with selected prior reported drill holes.

To view an enhanced version of this graphic, please visit:

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Figure 2: Sunday Creek plan view showing selected drillhole traces from holes SDDSC168, SDDSC168W1, SDDSC171, and SDDSC175 reported here (black trace), with prior reported drill holes (grey trace) and currently drilling and assays pending hole traces (dark blue).

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Figure 3: 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 SDDSC168, SDDSC168W1, SDDSC171, and SDDSC175 reported here (dark 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.

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Figure 4: 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.

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Figure 5: Location of the Sunday Creek project, along with the 100% owned Redcastle Gold-Antimony Project

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

This Release

Hole ID	Depth (m)	Prospect	East GDA94 Z55	North GDA94 Z55	Elevation (m)	Azimuth GDA94 Z55	Dip
SDDSC168	712.21	Golden Dyke	330949.9	5868005.9	313.7	254.2	-46.6
SDDSC168W1	892.9	Golden Dyke	330949.9	5868005.9	313.7	254.2	-46.6
SDDSC171	632.17	Golden Dyke	330774.5	5867890.6	295.3	256.8	-46.3
SDDSC175	441.7	Christina	330220.3	5867664	268.9	67.6	-30
Hole ID	Depth (m)	Prospect	East GDA94 Z55	North GDA94 Z55	Elevation (m)	Azimuth GDA94 Z55	Dip
Currently being processed and analysed							
SDDSC163A	1058.1	Apollo	331615.1	5867952.2	347	268.1	-47.6
SDDSC167	404.8	Apollo East	331830.3	5868092.4	347.9	216.9	-37.9
SDDSC169A	354.95	Rising Sun	330340.1	5867861.2	276.8	76.1	-54
SDDSC169AW1	731.4	Rising Sun	330340.1	5867861.2	276.8	76.1	-54
SDDSC170	311.27	Apollo	331615.4	5867952.1	347	267.5	-49.8
SDDSC170A	1039.2	Apollo	331615.5	5867952.1	346.9	266.1	-52.7
SDDSC174	469.3	Apollo	331595.7	5867936.2	345.4	264.8	-42.1
SDDSC174A	306.7	Apollo	331595.5	5867936	345.5	263.2	-41.5
SDDSC176	865.8	Golden Dyke	330950.2	5868006.1	313.7	257.3	-53.2
SDDSC177	655.3	Golden Dyke	330774.9	5867890.7	295.2	258.1	-52.2
SDDSC178	353.3	Rising Sun	330340.7	5867861	277	79.1	-42.6
SDDSC179	448.8	Apollo	331465	5867862.9	333.2	265.4	-38.6
SDDSC180	1159.9	Christina	330753.2	5867732.9	306.8	273.1	-45
SDDSC181	1142.5	Apollo	331614.8	5867952.3	346.9	269.2	-52.7
SDDSC182	586.21	Golden Dyke	330219	5867664.1	268.9	60.8	-41.6
SDDSC174B	In Progress plan 920 m	Apollo	331596.2	5867936.2	345.5	263	-41.6
SDDSC183	343.1	Christina	329715.7	5867444.8	299.7	341.2	-40
SDDSC184A	804	Golden Dyke	330775.1	5867890.9	295.3	263.2	-54.8
SDDSC186	425.6	Golden Dyke	330950.5	5868006.3	313.8	262.6	-54
SDDSC187	518	Rising Sun	330510.7	5867852.7	295.4	75.4	-50.5
SDDSC185	651.85	Regional	329232.8	5867245.1	323.2	26.2	-35
SDDSC186W1	774.1	Golden Dyke	330950.5	5868006.3	313.8	262.6	-54
SDDSC188	In Progress plan 750 m	Christina	330218.3	5867664	268.9	57.9	-50.9
SDDSC189	In Progress plan 650 m	Regional	329226.5	5867221.6	323.2	150	-35
SDDSC190	451.8	Rising Sun	330511.4	5867852.5	295.5	80.1	-40.8



SDDSC192	In Progress plan 1140 m	Apollo	331615.5	5867952.1	346.9	267	-56.5
SDDSC186W2	1200	Golden Dyke	330950.5	5868006.3	313.8	262.6	-54
SDDSC191	In Progress plan 1200 m	Christina	330753.5	5867733	306.8	275.2	-46.1
SDDSC193	In Progress plan 760 m	Golden Dyke	330774.7	5867890.6	295.2	263	-58.5
SDDSC194	In Progress plan 1650 m	Golden Dyke	330813	5867598.8	295.3	310	-64.5
SDDSC195	125	Apollo	330985	5867712.5	317.4	60.5	-53.5
SDDSC196	In Progress plan 840 m	Rising Sun	330483.5	5867892.2	289.4	75.7	-64.5
SDDSC197	700	Golden Dyke	330218.3	5867664	268.9	51	-59
SDDSC198	275	Apollo	331180.7	5867848.2	306.1	248.5	-31.5
SDDSC199	415	Apollo	330887.6	5867697.3	312.4	51	-42.2
SDDSC200	320	Apollo	330887.6	5867697.3	312.4	53.4	-47.1
SDDSC201	In Progress plan 290 m	Rising Sun	330950.5	5868006.3	313.8	231.6	-28.5

Table 2: Table of mineralized drill hole intersections reported from SDDSC168, SDDSC168W1, SDDSC171, and SDDSC175 with 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. Significant intersections and interval depths are rounded to one decimal place.

Hole number	From (m)	To (m)	Interval (m)	Au g/t	Sb %	AuEq g/t
SDDSC168	458.6	461.0	2.4	1.4	0.6	2.9
SDDSC168	471.8	473.5	1.7	1.3	3.1	8.6
Including	472.2	473.5	1.3	1.8	4.1	11.6
SDDSC168W1	460.9	462.6	1.7	1.7	0.1	1.9
SDDSC168W1	467.9	468.0	0.1	0.3	8.7	21.1
SDDSC168W1	475.2	479.0	3.8	0.6	0.1	0.9
SDDSC168W1	723.4	725.3	1.9	16.3	0.1	16.5
Including	723.4	723.6	0.2	168.0	0.9	170.2
SDDSC168W1	742.4	742.9	0.5	1.4	1.2	4.3
SDDSC168W1	760.0	760.4	0.4	27.3	0.0	27.3
SDDSC168W1	776.4	776.9	0.5	96.8	28.2	164.3
SDDSC168W1	782.2	784.5	2.3	2.1	0.1	2.3
SDDSC168W1	803.1	804.0	0.9	7.9	0.0	7.9
SDDSC171	166.1	167.0	0.9	68.1	0.0	68.1
SDDSC171	171.6	172.0	0.4	7.9	16.4	47.1
SDDSC171	427.5	427.7	0.2	36.2	8.5	56.6
SDDSC171	442.1	444.2	2.1	0.6	0.2	1.2
SDDSC171	457.1	459.9	2.8	9.8	1.6	13.7
Including	457.6	457.8	0.2	117.0	1.2	119.8
Including	459.1	459.9	0.8	5.1	4.8	16.6
SDDSC171	460.1	460.8	0.7	1.6	2.1	6.5
SDDSC171	487.6	489.4	1.8	1.1	0.0	1.2
SDDSC171	495.5	499.9	4.4	0.5	0.2	1.1
SDDSC171	502.3	502.8	0.5	3.7	0.5	4.9
SDDSC171	502.8	507.0	4.2	2.8	0.7	4.5
Including	503.8	505.2	1.4	5.1	1.6	8.9
SDDSC171	514.0	517.7	3.7	0.9	0.2	1.4
SDDSC171	529.8	531.3	1.5	0.0	0.6	1.4
SDDSC171	534.0	534.8	0.8	2.4	0.6	3.9
SDDSC171	542.2	542.4	0.2	0.9	4.6	11.9
SDDSC171	555.9	556.9	1	2.0	0.0	2.1
SDDSC175	107.35	108.05	0.7	2.3	1.3	5.3
SDDSC175	124.5	124.9	0.4	6.4	0.1	6.5
SDDSC175	153.6	155.8	2.2	1.4	0.0	1.5
SDDSC175	163	169	6	1.4	0.0	1.4
SDDSC175	203.39	205.09	1.7	5.8	0.3	6.6
Including	204.55	205.15	0.6	17.3	0.3	18.0
SDDSC175	208.74	210.34	1.6	0.5	0.6	2.0
SDDSC175	218.65	220.75	2.1	1.3	0.2	1.8
SDDSC175	262.6	266	3.4	3.2	0.1	3.5

Including	264	265	1	8.4	0.2	8.8
SDDSC175	309.69	310.39	0.7	0.6	1.4	3.9
SDDSC175	312.14	313.84	1.7	5.7	1.2	8.6
Including	312.14	313.54	1.4	6.5	1.4	9.8
SDDSC175	318.94	319.74	0.8	11.4	0.8	13.4
SDDSC175	329.55	341.15	11.6	1.8	0.7	3.4
Including	330.62	332.42	1.8	2.5	0.8	4.5
Including	334.35	334.95	0.6	3.8	3.7	12.6
Including	339.17	341.17	2	2.7	0.8	4.7
SDDSC175	348.86	351.76	2.9	1.1	0.2	1.5

Table 3: All individual assays reported from SDDSC168, SDDSC168W1, SDDSC171, and SDDSC175 reported here >0.1g/t AuEq. Individual assay and sample intervals are reported to two decimal places.

Hole number	From (m)	To (m)	Interval (m)	Au g/t	Sb %	AuEq g/t
SDDSC168	458.64	459.31	0.67	1.91	0.27	2.6
SDDSC168	459.31	459.61	0.3	1.54	0.25	2.1
SDDSC168	459.61	459.81	0.2	2.15	5.12	14.4
SDDSC168	459.81	460.16	0.35	0.76	0.67	2.4
SDDSC168	460.81	461.00	0.19	3.82	0.02	3.9
SDDSC168	468.45	468.55	0.1	0.08	2.50	6.1
SDDSC168	471.76	472.24	0.48	0.21	0.34	1.0
SDDSC168	472.24	472.34	0.1	10.3	36.60	97.8
SDDSC168	472.34	472.68	0.34	0.45	0.40	1.4
SDDSC168	473.37	473.49	0.12	8.15	10.90	34.2
SDDSC168	480.00	480.10	0.1	2.34	0.02	2.4
SDDSC168W1	460.90	461.05	0.15	12.5	0.30	13.2
SDDSC168W1	461.41	461.72	0.31	0.74	0.19	1.2
SDDSC168W1	462.44	462.58	0.14	1.18	0.08	1.4
SDDSC168W1	467.91	468.01	0.1	0.32	8.71	21.1
SDDSC168W1	471.63	471.73	0.1	0.28	5.95	14.5
SDDSC168W1	475.19	475.49	0.3	2.96	0.07	3.1
SDDSC168W1	475.49	475.73	0.24	1.13	0.01	1.1
SDDSC168W1	477.35	477.80	0.45	0.12	0.46	1.2
SDDSC168W1	478.52	479.00	0.48	0.24	0.37	1.1
SDDSC168W1	723.42	723.60	0.18	168	0.93	170.2
SDDSC168W1	725.18	725.29	0.11	1.57	0.01	1.6
SDDSC168W1	730.85	731.45	0.6	1.01	0.01	1.0
SDDSC168W1	742.35	742.65	0.3	1.35	0.59	2.8
SDDSC168W1	742.65	742.80	0.15	1.43	2.55	7.5
SDDSC168W1	748.98	749.50	0.52	1.04	0.85	3.1
SDDSC168W1	760.00	760.35	0.35	27.3	0.01	27.3
SDDSC168W1	776.36	776.64	0.28	68.2	48.90	185.1
SDDSC168W1	776.64	776.85	0.21	135	0.69	136.6
SDDSC168W1	782.20	782.60	0.4	8.62	0.03	8.7
SDDSC168W1	783.50	783.95	0.45	1.19	0.01	1.2
SDDSC168W1	783.95	784.50	0.55	1.37	0.41	2.3
SDDSC168W1	796.67	796.90	0.23	0.61	0.95	2.9
SDDSC168W1	796.90	797.05	0.15	0.16	0.63	1.7
SDDSC168W1	803.05	803.18	0.13	4.41	0.07	4.6
SDDSC168W1	803.18	803.40	0.22	21.2	0.03	21.3
SDDSC168W1	803.40	803.90	0.5	2.91	0.02	3.0
SDDSC171	114.80	115.30	0.5	1.26	0.04	1.3
SDDSC171	166.05	166.55	0.5	15.3	0.01	15.3
SDDSC171	166.55	166.95	0.4	134	0.05	134.1
SDDSC171	171.60	172.00	0.4	7.94	16.40	47.1
SDDSC171	376.90	377.10	0.2	0.37	0.35	1.2
SDDSC171	418.50	418.80	0.3	0.34	0.41	1.3
SDDSC171	427.52	427.70	0.18	36.2	8.54	56.6

Hole number	From (m)	To (m)	Interval (m)	Au g/t	Sb %	AuEq g/t
SDDSC171	436.26	436.48	0.22	1.41	1.16	4.2
SDDSC171	439.70	439.82	0.12	6.59	3.31	14.5
SDDSC171	442.08	442.59	0.51	1.62	0.49	2.8
SDDSC171	442.59	442.70	0.11	0.53	0.59	1.9
SDDSC171	443.32	443.51	0.19	0.96	0.64	2.5
SDDSC171	444.07	444.17	0.1	0.77	0.20	1.2
SDDSC171	446.69	446.79	0.1	12.6	3.06	19.9
SDDSC171	448.43	448.53	0.1	1.26	0.25	1.9
SDDSC171	449.11	449.25	0.14	2.09	0.05	2.2
SDDSC171	450.82	450.94	0.12	1.07	0.35	1.9
SDDSC171	452.62	452.88	0.26	1.66	0.48	2.8
SDDSC171	453.49	453.70	0.21	1.86	0.04	2.0
SDDSC171	457.08	457.31	0.23	1.25	0.17	1.7
SDDSC171	457.31	457.44	0.13	0.98	0.71	2.7
SDDSC171	457.60	457.79	0.19	117	1.18	119.8
SDDSC171	458.04	458.18	0.14	2.19	0.26	2.8
SDDSC171	458.63	459.10	0.47	0.73	0.43	1.8
SDDSC171	459.10	459.32	0.22	2.61	2.89	9.5
SDDSC171	459.32	459.56	0.24	0.81	0.68	2.4
SDDSC171	459.56	459.90	0.34	9.75	8.98	31.2
SDDSC171	460.10	460.35	0.25	0.99	4.84	12.6
SDDSC171	460.35	460.75	0.4	2.03	0.32	2.8
SDDSC171	477.01	477.15	0.14	0.5	0.24	1.1
SDDSC171	485.66	485.90	0.24	0.08	1.06	2.6
SDDSC171	487.60	488.56	0.96	0.94	0.03	1.0
SDDSC171	488.56	489.40	0.84	1.27	0.03	1.3
SDDSC171	495.50	495.75	0.25	1.9	0.56	3.2
SDDSC171	497.00	497.54	0.54	0.15	0.54	1.4
SDDSC171	497.54	498.07	0.53	0.16	0.75	2.0
SDDSC171	499.50	499.89	0.39	2	0.03	2.1
SDDSC171	502.31	502.56	0.25	5.63	0.26	6.3
SDDSC171	502.56	502.77	0.21	1.51	0.74	3.3
SDDSC171	502.83	503.43	0.6	0.47	0.33	1.3
SDDSC171	503.43	503.79	0.36	2.23	0.34	3.0
SDDSC171	503.79	504.15	0.36	12.3	1.13	15.0
SDDSC171	504.15	504.36	0.21	2.38	1.53	6.0
SDDSC171	504.36	505.21	0.85	2.69	1.80	7.0
SDDSC171	505.64	506.20	0.56	0.65	0.35	1.5
SDDSC171	506.20	506.51	0.31	0.93	0.08	1.1
SDDSC171	506.51	506.99	0.48	4.95	0.23	5.5
SDDSC171	513.99	515.03	1.04	0.95	0.34	1.8
SDDSC171	515.03	515.25	0.22	1.07	0.94	3.3
SDDSC171	515.55	516.02	0.47	1.02	0.02	1.1
SDDSC171	517.20	517.73	0.53	2.38	0.18	2.8
SDDSC171	529.80	530.00	0.2	0.04	1.38	3.3
SDDSC171	531.10	531.30	0.2	0.11	3.06	7.4
SDDSC171	534.00	534.20	0.2	3.46	0.58	4.8
SDDSC171	534.20	534.80	0.6	2.06	0.64	3.6
SDDSC171	542.15	542.35	0.2	0.94	4.60	11.9
SDDSC171	544.40	544.60	0.2	1.12	1.21	4.0
SDDSC171	544.60	545.20	0.6	0.34	0.45	1.4
SDDSC171	555.90	556.90	1	2.04	0.02	2.1
SDDSC175	107.35	107.45	0.1	2.65	3.15	10.2
SDDSC175	107.45	108	0.55	2.23	0.91	4.4
SDDSC175	108	109	1	0.25	0.01	0.3
SDDSC175	111	112	1	0.12	0.02	0.2
SDDSC175	117.3	118.3	1	0.13	0.02	0.2

Hole number	From (m)	To (m)	Interval (m)	Au g/t	Sb %	AuEq g/t
SDDSC175	118.3	119.1	0.8	0.35	0.06	0.5
SDDSC175	119.1	120	0.9	0.24	0.01	0.3
SDDSC175	121	122	1	0.15	0.00	0.2
SDDSC175	123	124	1	0.32	0.00	0.3
SDDSC175	124	124.5	0.5	0.56	0.02	0.6
SDDSC175	124.5	124.9	0.4	6.41	0.05	6.5
SDDSC175	124.9	126	1.1	0.41	0.01	0.4
SDDSC175	126	127	1	0.16	0.00	0.2
SDDSC175	128	129	1	0.42	0.00	0.4
SDDSC175	129	130	1	0.41	0.00	0.4
SDDSC175	130	131	1	0.23	0.00	0.2
SDDSC175	132	133	1	0.22	0.00	0.2
SDDSC175	136	137	1	0.19	0.01	0.2
SDDSC175	137	138	1	0.72	0.02	0.8
SDDSC175	138	139	1	0.1	0.03	0.2
SDDSC175	139	140	1	0.06	0.02	0.1
SDDSC175	140	141	1	0.03	0.04	0.1
SDDSC175	142.9	144	1.1	0.08	0.03	0.2
SDDSC175	144	144.45	0.45	0.03	0.04	0.1
SDDSC175	144.6	145	0.4	0.04	0.04	0.1
SDDSC175	145	146	1	0.03	0.03	0.1
SDDSC175	147	148	1	0.05	0.04	0.1
SDDSC175	148	149	1	0.08	0.03	0.1
SDDSC175	149	149.5	0.5	0.21	0.01	0.2
SDDSC175	149.5	150.6	1.1	0.3	0.01	0.3
SDDSC175	150.6	151.6	1	0.38	0.00	0.4
SDDSC175	151.6	152.6	1	0.39	0.01	0.4
SDDSC175	152.6	153.6	1	0.78	0.01	0.8
SDDSC175	153.6	154.6	1	2.1	0.06	2.3
SDDSC175	154.6	155	0.4	0.17	0.04	0.3
SDDSC175	155	155.8	0.8	1.1	0.01	1.1
SDDSC175	155.8	157	1.2	0.44	0.01	0.5
SDDSC175	157	158	1	0.58	0.01	0.6
SDDSC175	163	164	1	1.66	0.02	1.7
SDDSC175	164	165	1	1.45	0.01	1.5
SDDSC175	165	166	1	0.78	0.02	0.8
SDDSC175	166	167	1	0.87	0.01	0.9
SDDSC175	167	168	1	1.85	0.01	1.9
SDDSC175	168	169	1	1.86	0.01	1.9
SDDSC175	169	170	1	0.93	0.01	1.0
SDDSC175	170	171	1	0.1	0.01	0.1
SDDSC175	171	172	1	0.32	0.01	0.4
SDDSC175	173	174	1	0.26	0.01	0.3
SDDSC175	177	177.8	0.8	0.13	0.01	0.2
SDDSC175	177.8	177.95	0.15	2.84	0.45	3.9
SDDSC175	177.95	179	1.05	0.13	0.05	0.3
SDDSC175	182	183	1	0.1	0.01	0.1
SDDSC175	186	186.4	0.4	0.02	0.05	0.1
SDDSC175	186.4	187.58	1.18	0.02	0.04	0.1
SDDSC175	188.07	189.11	1.04	0.1	0.04	0.2
SDDSC175	192.37	193.22	0.85	0.08	0.02	0.1
SDDSC175	198.5	199.14	0.64	0.46	0.18	0.9
SDDSC175	199.14	199.98	0.84	0.55	0.26	1.2
SDDSC175	199.98	201.1	1.12	0.33	0.02	0.4
SDDSC175	201.1	201.81	0.71	-0.01	0.11	0.3
SDDSC175	201.81	202.74	0.93	0.04	0.05	0.1
SDDSC175	202.74	203.39	0.65	0.07	0.05	0.2

Hole number	From (m)	To (m)	Interval (m)	Au g/t	Sb %	AuEq g/t
SDDSC175	203.39	204.55	1.16	0.26	0.33	1.0
SDDSC175	204.55	205.11	0.56	17.3	0.30	18.0
SDDSC175	205.11	205.9	0.79	0.41	0.06	0.5
SDDSC175	205.9	206.27	0.37	0.06	0.08	0.3
SDDSC175	206.27	207.49	1.22	0.04	0.11	0.3
SDDSC175	207.49	208.74	1.25	0.04	0.27	0.7
SDDSC175	208.74	209.16	0.42	0.62	0.80	2.5
SDDSC175	209.16	210.36	1.2	0.49	0.57	1.9
SDDSC175	210.81	211.6	0.79	0.04	0.06	0.2
SDDSC175	211.6	211.7	0.1	0.4	0.06	0.5
SDDSC175	211.7	212.25	0.55	0.03	0.04	0.1
SDDSC175	212.25	212.87	0.62	0.12	0.07	0.3
SDDSC175	212.87	213.4	0.53	0.8	0.12	1.1
SDDSC175	213.4	213.56	0.16	2.08	0.47	3.2
SDDSC175	213.56	214.19	0.63	0.4	0.08	0.6
SDDSC175	215.11	215.88	0.77	0.02	0.05	0.1
SDDSC175	215.88	216.44	0.56	0.2	0.27	0.8
SDDSC175	216.44	217.4	0.96	0.03	0.03	0.1
SDDSC175	217.4	218.65	1.25	0.16	0.11	0.4
SDDSC175	218.65	218.78	0.13	5.34	0.12	5.6
SDDSC175	218.78	219.5	0.72	0.56	0.24	1.1
SDDSC175	219.5	219.61	0.11	0.33	0.54	1.6
SDDSC175	219.61	220.76	1.15	1.4	0.18	1.8
SDDSC175	220.76	221.26	0.5	0.66	0.04	0.8
SDDSC175	221.42	222.09	0.67	0.08	0.03	0.2
SDDSC175	222.09	223	0.91	0.65	0.03	0.7
SDDSC175	223	223.75	0.75	0.83	0.13	1.1
SDDSC175	223.75	224.8	1.05	0.48	0.05	0.6
SDDSC175	224.8	226	1.2	0.12	0.01	0.2
SDDSC175	226	226.95	0.95	0.46	0.02	0.5
SDDSC175	226.95	227.75	0.8	0.39	0.02	0.4
SDDSC175	227.75	229	1.25	0.03	0.07	0.2
SDDSC175	229	230	1	0.01	0.05	0.1
SDDSC175	230	231	1	1.93	0.03	2.0
SDDSC175	237.3	238.2	0.9	0.39	0.02	0.4
SDDSC175	238.2	238.6	0.4	0.81	0.02	0.9
SDDSC175	239.15	239.8	0.65	0.1	0.01	0.1
SDDSC175	244.5	245.15	0.65	0.14	0.02	0.2
SDDSC175	246.6	247.5	0.9	0.06	0.05	0.2
SDDSC175	247.5	248.4	0.9	0.02	0.04	0.1
SDDSC175	249.4	250	0.6	0.77	0.09	1.0
SDDSC175	250	251.1	1.1	0.41	0.02	0.5
SDDSC175	251.1	251.5	0.4	1.5	0.09	1.7
SDDSC175	251.5	252	0.5	0.07	0.03	0.1
SDDSC175	252	252.5	0.5	0.4	0.04	0.5
SDDSC175	252.5	252.6	0.1	0.3	0.16	0.7
SDDSC175	253.68	254.5	0.82	1.07	0.03	1.1
SDDSC175	254.5	255.8	1.3	0.12	0.05	0.2
SDDSC175	255.8	256.13	0.33	0.34	0.18	0.8
SDDSC175	256.13	256.23	0.1	1.02	0.03	1.1
SDDSC175	256.23	257	0.77	0.09	0.02	0.1
SDDSC175	257	258	1	0.18	0.02	0.2
SDDSC175	259	259.8	0.8	0.35	0.02	0.4
SDDSC175	259.8	261	1.2	0.36	0.01	0.4
SDDSC175	261	261.7	0.7	0.65	0.07	0.8
SDDSC175	261.7	262.5	0.8	1.2	0.07	1.4
SDDSC175	262.6	263.35	0.75	0.95	0.06	1.1

Hole number	From (m)	To (m)	Interval (m)	Au g/t	Sb %	AuEq g/t
SDDSC175	263.35	263.5	0.15	2.35	0.09	2.6
SDDSC175	263.5	264	0.5	1.06	0.10	1.3
SDDSC175	264	265	1	8.35	0.19	8.8
SDDSC175	265	266	1	0.9	0.10	1.1
SDDSC175	266	266.6	0.6	0.84	0.03	0.9
SDDSC175	266.6	267.5	0.9	0.61	0.03	0.7
SDDSC175	267.5	268.5	1	0.91	0.03	1.0
SDDSC175	268.5	269.5	1	0.45	0.02	0.5
SDDSC175	275.6	276.7	1.1	0.13	0.05	0.2
SDDSC175	285.6	286	0.4	0.27	0.01	0.3
SDDSC175	286.4	286.8	0.4	0.5	0.02	0.6
SDDSC175	286.8	287.03	0.23	1.78	0.22	2.3
SDDSC175	287.03	287.5	0.47	1.78	0.32	2.5
SDDSC175	287.5	288	0.5	0.42	0.01	0.4
SDDSC175	288.7	289.1	0.4	0.09	0.01	0.1
SDDSC175	289.1	289.4	0.3	0.66	0.08	0.9
SDDSC175	289.4	290.15	0.75	0.21	0.01	0.2
SDDSC175	290.15	290.25	0.1	1.12	1.19	4.0
SDDSC175	290.25	291	0.75	0.09	0.01	0.1
SDDSC175	291	292	1	0.82	0.01	0.8
SDDSC175	292	293	1	0.1	0.03	0.2
SDDSC175	293	294	1	0.26	0.03	0.3
SDDSC175	302	303	1	0.27	0.00	0.3
SDDSC175	303	304	1	0.3	0.00	0.3
SDDSC175	304	305	1	0.2	0.04	0.3
SDDSC175	305	306	1	0.14	0.00	0.1
SDDSC175	308	309	1	0.35	0.07	0.5
SDDSC175	309	309.69	0.69	0.25	0.01	0.3
SDDSC175	309.69	310	0.31	0.61	0.35	1.4
SDDSC175	310	310.35	0.35	0.57	2.29	6.0
SDDSC175	310.35	310.5	0.15	0.3	0.16	0.7
SDDSC175	310.5	310.95	0.45	0.44	0.08	0.6
SDDSC175	311.9	312.14	0.24	0.55	0.01	0.6
SDDSC175	312.14	312.31	0.17	5.32	1.78	9.6
SDDSC175	312.31	312.76	0.45	0.84	0.02	0.9
SDDSC175	312.76	313.19	0.43	13.3	2.06	18.2
SDDSC175	313.19	313.57	0.38	6.14	2.08	11.1
SDDSC175	313.57	313.8	0.23	0.73	0.15	1.1
SDDSC175	316.67	317	0.33	0.1	0.01	0.1
SDDSC175	317.74	318.1	0.36	0.16	0.04	0.2
SDDSC175	318.1	318.4	0.3	0.35	0.03	0.4
SDDSC175	318.94	319.28	0.34	22.2	0.39	23.1
SDDSC175	319.28	319.69	0.41	2.43	1.20	5.3
SDDSC175	322.6	323.1	0.5	0.75	0.02	0.8
SDDSC175	323.36	324.3	0.94	0.55	0.16	0.9
SDDSC175	324.3	324.65	0.35	1.08	0.17	1.5
SDDSC175	324.65	325.25	0.6	0.73	0.06	0.9
SDDSC175	326.22	326.41	0.19	0.25	0.11	0.5
SDDSC175	326.78	327.2	0.42	1.73	1.33	4.9
SDDSC175	327.2	327.5	0.3	0.64	0.02	0.7
SDDSC175	327.5	328.3	0.8	0.05	0.02	0.1
SDDSC175	328.3	329.25	0.95	0.15	0.01	0.2
SDDSC175	329.25	329.55	0.3	0.19	0.02	0.2
SDDSC175	329.55	329.9	0.35	1.49	0.32	2.3
SDDSC175	329.9	330.62	0.72	0.44	0.04	0.5
SDDSC175	330.62	331	0.38	5	1.46	8.5
SDDSC175	331	331.46	0.46	3.27	1.61	7.1

Hole number	From (m)	To (m)	Interval (m)	Au g/t	Sb %	AuEq g/t
SDDSC175	331.46	332.27	0.81	0.78	0.07	1.0
SDDSC175	332.27	332.41	0.14	3.51	1.03	6.0
SDDSC175	332.41	333	0.59	1.33	0.64	2.9
SDDSC175	333	333.6	0.6	0.92	0.10	1.2
SDDSC175	333.6	334.35	0.75	1.6	0.47	2.7
SDDSC175	334.35	334.48	0.13	4.63	11.30	31.6
SDDSC175	334.48	334.9	0.42	3.48	1.34	6.7
SDDSC175	334.9	336.19	1.29	0.91	0.10	1.1
SDDSC175	336.67	337.17	0.5	1.26	0.35	2.1
SDDSC175	337.17	337.65	0.48	0.67	0.14	1.0
SDDSC175	337.65	338.19	0.54	2.59	0.40	3.5
SDDSC175	338.19	338.3	0.11	0.91	0.07	1.1
SDDSC175	338.3	339.17	0.87	2.32	0.98	4.7
SDDSC175	339.17	339.55	0.38	3.47	1.55	7.2
SDDSC175	339.55	339.68	0.13	0.25	0.03	0.3
SDDSC175	339.68	340.04	0.36	1.5	0.38	2.4
SDDSC175	340.04	340.45	0.41	1.95	1.55	5.7
SDDSC175	340.45	340.8	0.35	0.64	0.07	0.8
SDDSC175	340.8	340.92	0.12	2.6	0.98	4.9
SDDSC175	340.92	341.18	0.26	8.19	0.65	9.7
SDDSC175	341.18	342.48	1.3	0.58	0.03	0.7
SDDSC175	342.48	342.66	0.18	0.35	0.03	0.4
SDDSC175	342.66	342.76	0.1	0.54	0.02	0.6
SDDSC175	342.76	343.16	0.4	0.66	0.07	0.8
SDDSC175	343.66	344	0.34	0.76	0.45	1.8
SDDSC175	344.7	345.13	0.43	0.08	0.02	0.1
SDDSC175	346.06	346.43	0.37	0.13	1.25	3.1
SDDSC175	346.43	346.73	0.3	0.58	0.03	0.6
SDDSC175	346.73	347.13	0.4	0.14	0.02	0.2
SDDSC175	347.13	348.06	0.93	0.2	0.02	0.2
SDDSC175	348.06	348.86	0.8	0.32	0.01	0.3
SDDSC175	348.86	349.35	0.49	1.2	0.02	1.3
SDDSC175	349.8	350.78	0.98	0.92	0.06	1.1
SDDSC175	350.78	351.13	0.35	1.9	0.05	2.0
SDDSC175	351.13	351.6	0.47	1.86	0.65	3.4
SDDSC175	351.6	351.79	0.19	1.15	0.53	2.4
SDDSC175	351.79	353.05	1.26	0.42	0.02	0.5
SDDSC175	355.6	356.5	0.9	0.8	0.02	0.8
SDDSC175	356.5	356.94	0.44	0.75	0.07	0.9
SDDSC175	358.22	359.23	1.01	0.22	0.01	0.3
SDDSC175	359.86	360.05	0.19	0.06	0.07	0.2
SDDSC175	361.22	361.69	0.47	0.16	0.16	0.5
SDDSC175	361.69	362.61	0.92	0.44	0.06	0.6
SDDSC175	362.61	363.27	0.66	0.14	0.02	0.2
SDDSC175	364	364.76	0.76	0.1	0.05	0.2
SDDSC175	364.76	365.9	1.14	0.1	0.10	0.3
SDDSC175	369.34	369.8	0.46	0.44	0.01	0.5
SDDSC175	370.15	370.69	0.54	1.8	0.20	2.3
SDDSC175	370.69	371.2	0.51	0.08	0.02	0.1
SDDSC175	380	381	1	0.26	0.00	0.3
SDDSC175	381	382	1	0.1	0.00	0.1

JORC Table 1

## Section 1 Sampling Techniques and Data

Criteria

JORC Code explanation

Sampling techniques

- Nature and quality of sampling (e.g. cut channels, random ch standard measurement tools appropriate to the minerals und sondes, or handheld XRF instruments, etc.). These examples meaning of sampling.
- Include reference to measures taken to ensure sample repre any measurement tools or systems used.
- Aspects of the determination of mineralization that are Mater
- In cases where 'industry standard' work has been done this v circulation drilling was used to obtain 1 m samples from which charge for fire assay'). In other cases more explanation may gold that has inherent sampling problems. Unusual commodi nodules) may warrant disclosure of detailed information.

Drilling techniques

- Drill type (e.g. core, reverse circulation, open-hole hammer, r and details (e.g. core diameter, triple or standard tube, depth type, whether core is oriented and if so, by what method, etc

Drill sample recovery

- Method of recording and assessing core and chip sample rec
- Measures taken to maximise sample recovery and ensure re
- Whether a relationship exists between sample recovery and occurred due to preferential loss/gain of fine/coarse material.

Logging

- Whether core and chip samples have been geologically and support appropriate Mineral Resource estimation, mining stu
- Whether logging is qualitative or quantitative in nature. Core
- The total length and percentage of the relevant intersections



Criteria

JORC Code explanation

Sub-sampling techniques and sample preparation

- If core, whether cut or sawn and whether quarter, half or all core
- If non-core, whether riffled, tube sampled, rotary split, etc. and
- For all sample types, the nature, quality and appropriateness of
- Quality control procedures adopted for all sub-sampling stages
- Measures taken to ensure that the sampling is representative of the
- Whether sample sizes are appropriate to the grain size of the material

Quality of assay data and laboratory tests

- The nature, quality and appropriateness of the assaying and the technique is considered partial or total.
- For geophysical tools, spectrometers, handheld XRF instruments, determining the analysis including instrument make and model, applied and their derivation, etc.
- Nature of quality control procedures adopted (e.g. standards, checks) and whether acceptable levels of accuracy (i.e. lack of bias) established.

## Criteria

## JORC Code explanation

Verification of sampling and assaying

- The verification of significant intersections by either independent or qualified persons.
- The use of twinned holes.
- Documentation of primary data, data entry procedures, data verification (including but not limited to electronic) protocols.
- Discuss any adjustment to assay data.

Location of data points

- Accuracy and quality of surveys used to locate drill holes (core and surface), old workings and other locations used in Mineral Resource estimation.
- Specification of the grid system used.
- Quality and adequacy of topographic control.

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 continuity appropriate for the Mineral Resource and Ore Resource classification applied.
- Whether sample compositing has been applied.

Orientation of data in relation to geological structure

- Whether the orientation of sampling achieves unbiased sampling results where this is known, considering the deposit type.
- If the relationship between the drilling orientation and the orientation of the mineralisation has been considered to have introduced a sampling bias, this should be discussed.

Sample security

- The measures taken to ensure sample security.

Audits or reviews

- The results of any audits or reviews of sampling techniques and data.

Southern Cross Gold (SXG) ASX Announcement

Section 2 Reporting of Exploration Results

Criteria	JORC Code explanation
Mineral tenement and land tenure status	<ul style="list-style-type: none"> <li>● Type, reference name/number, location and ownership including agreements with parties such as joint ventures, partnerships, overriding royalties, native title interests, wilderness or national park and environmental settings.</li> <li>● The security of the tenure held at the time of reporting along with any known interests or licences to operate in the area.</li> </ul>
Exploration done by other parties	<ul style="list-style-type: none"> <li>● Acknowledgment and appraisal of exploration by other parties.</li> </ul>
Geology	<ul style="list-style-type: none"> <li>● Deposit type, geological setting and style of mineralization.</li> </ul>
Drill hole Information	<ul style="list-style-type: none"> <li>● A summary of all information material to the understanding of the exploration results of the following</li> <li>● information for all Material drill holes: <ul style="list-style-type: none"> <li>● easting and northing of the drill hole collar</li> <li>● elevation or RL (Reduced Level - elevation above sea level in metres) of the hole</li> <li>● dip and azimuth of the hole</li> <li>● down hole length and interception depth</li> <li>● hole length.</li> </ul> </li> <li>● If the exclusion of this information is justified on the basis that the information is immaterial to the understanding of the report, the Competent Person must explain why this is the case.</li> </ul>

Criteria	JORC Code explanation
Data aggregation methods	<ul style="list-style-type: none"> <li>● In reporting Exploration Results, weighting averaging techniques, maximum and minimum values, truncations (e.g. cutting of high-grades) and cut-off grades are usually Materialized.</li> <li>● Where aggregate intercepts incorporate short lengths of high-grade results and long lengths of low-grade results, the procedure used for such aggregation should be stated and the results of such aggregations should be shown in detail.</li> <li>● The assumptions used for any reporting of metal equivalent values should be stated.</li> </ul>
Relationship between mineralization widths and intercept lengths	<ul style="list-style-type: none"> <li>● These relationships are particularly important in the reporting of Exploration Results.</li> <li>● If the geometry of the mineralization with respect to the drill hole angle is known, it should be reported.</li> <li>● If it is not known and only the down hole lengths are reported, there should be no indication of effect (e.g. 'down hole effect').</li> <li>● length, true width not known').</li> </ul>
Diagrams	<ul style="list-style-type: none"> <li>● 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, plan views, collar locations and appropriate sectional views.</li> </ul>
Balanced reporting	<ul style="list-style-type: none"> <li>● Where comprehensive reporting of all Exploration Results is not practicable, reporting should still be done, and both low and high-grades and/or widths should be practiced to avoid misleading impression of the Exploration Results.</li> </ul>
Other substantive exploration data	<ul style="list-style-type: none"> <li>● Other exploration data, if meaningful and material, should be reported including but not limited to: geological observations; geophysical survey results; geochemical survey results; metallurgical test results; method of treatment; metallurgical test results; bulk density, groundwater, geochemical survey results; characteristics; potential deleterious or contaminating substances.</li> </ul>

Criteria

JORC Code explanation

Further work

- The nature and scale of planned further work (e.g. tests for lateral extensions and large-scale step-out drilling).
- Diagrams clearly highlighting the areas of possible extensions, including the mineral interpretations and future drilling areas, provided this information is not commercially sensitive.

To view the source version of this press release, please visit <https://www.newsfilecorp.com/release/263907>

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