

# Southern Cross Gold Extends High Grades to East and to Depth at Apollo East

08.09.2025 | [Newsfile](#)

Including 3.1 m @ 41.8 g/t AuEq (22.7g/t Au, 8.0% Sb)

Vancouver, September 8, 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 Apollo and Apollo East prospects, at the 100%-owned Sunday Creek gold-antimony project in Victoria (Figures 1 to 5).

## Four Key Points

### 1. Exceptional Grade Discovery

Hole SDDSC170A intersected 3.1 m @ 41.8 g/t AuEq (22.7 g/t Au, 8.0% Sb) as well as 10.8 m @ 12.8 g/t AuEq\* (12.6 g/t Au, 0.1% Sb) including 0.2 m @ 540.3 g/t AuEq (504 g/t Au, 0.1% Sb) from 672.1 - the highest gold grade recorded at Apollo East.

### 2. Major Extension Achievement

Mineralization extended 75 m east and 115 m down-dip beyond previous drilling, significantly expanding the exploration target.

### 3. Strategic Antimony Bonus

Highest antimony grade of 33.7% Sb at Apollo East reinforces Sunday Creek's position as a significant Western project for this defence critical mineral.

### 4. Depth Potential Proven

Multiple +100 g/t Au intersections at depths exceeding 1,000 m confirm the system's continuity and continued improvement to depth.

Michael Hudson, President & CEO, states: "SDDSC170A has delivered exactly what we hoped to find - high-grade extensions at depth and along the eastern margins of the project, beyond our previous drilling boundaries. The 75 m eastward extension of Apollo East takes us into untested ground, while the 504 g/t gold and 33.7% antimony confirm the system maintains exceptional grades as we push deeper. In this case 115 m below previous drilling.

"What makes this particularly significant is the 10.8 m @ 12.6 g/t Au mineralized envelope surrounding the high-grade core. These broader common zones at Sunday Creek introduce potential for different mining methods.

"With nine rigs turning and the system continuing both east and at depth, we have clear vectors to follow. Apollo East is shaping up as the next major prospect area at Sunday Creek."

FOR THOSE WHO LIKE THE DETAILS

## Key Take Aways

### 1. Extension on Easterly Margin and Depth Continuity

SDDSC170A, the deepest east-west hole at Apollo, extended mineralization 75 m east and 115 m down-dip from previous limits. This confirms structural continuity suggesting the system extends well beyond current drilling. Highlights include:

- 10.8 m @ 12.6 g/t Au from 669.7 m (true width ~7.7 m), including:
  - 1.7 m @ 66.5 g/t Au from 671.9 m
  - 0.2 m @ 504 g/t Au from 672.1 m (highest grade at Apollo East)
- 3.1 m @ 22.7 g/t Au, 8.0% Sb from 690.5 m, including:
  - 0.3 m @ 9.9 g/t Au, 33.7% Sb from 691.8 m (highest Sb grade at Apollo East)
- 4.0 m @ 6.5 g/t Au from 616.3 m
- 2.9 m @ 11.3 g/t Au from 1,004.4 m, including:
  - 0.2 m @ 115 g/t Au from 1,005.4 m

### 2. Best Grades Being Discovered at Depth in Apollo Main Zone

The deepest intersections at Sunday Creek continue to return exceptionally high grades, with SDDSC170A delivering the first +100 g/t Au hits below 900 m at Apollo (107 g/t Au at 948.7 m and 115 g/t Au at 1,005.4 m). This demonstrates mineralization not only persists but improves at depth as is common in Victorian epizonal gold-antimony systems, validating the deep drilling strategy.

### 3. First High-Tenor Intersections in Apollo East

Apollo East, located up to 180 m east of Apollo main, delivered its highest grades to date: 504 g/t Au and 33.7% Sb within broader high-grade intervals including 1.7 m @ 66.5 g/t Au and 2.2 m @ 32.3 g/t Au, 11.5% Sb. These record grades confirm Apollo East hosts the same high-tenor mineralization seen elsewhere at Sunday Creek.

### 4. Lower-Grade Halo around Higher Grades

High-grade cores sit within broader mineralized envelopes above typical cut-off grades as demonstrated by the 10.8 m @ 12.6 g/t Au intersection. This halo development, common at Sunday Creek, opens potential for larger tonnage mining scenarios.

### 5. Multiple Parallel Vein Systems

SDDSC170A intersected six distinct mineralized zones between 609 m and 1,011 m depth, demonstrating multiple vein sets.

## Drill Hole Discussion

Four diamond drill holes (SDDSC163/163A/170/170A) are reported from the Apollo and Apollo East prospects. SDDSC163/170 were abandoned due to early deviation and redrilled.

## SDDSC170A

SDDSC170A is the deepest east-west orientated drillhole in Apollo and Apollo East prospects to date. The hole delivered multiple high-grade gold and antimony intersections, significantly extending the Apollo East mineralized zone 115 m down dip below the last known mineralization and extending the prospective corridor 75 m to the east of the last known mineralization and outside of the current exploration target.

SDDSC170A highlights include:

- 4.0 m @ 6.7 g/t AuEq (6.5 g/t Au, 0.1% Sb) from 616.3 m
- 1.1 m @ 10.6 g/t AuEq (1.6 g/t Au, 3.7% Sb) from 665.6 m, including:
  - 0.6 m @ 16.5 g/t AuEq (0.4 g/t Au, 6.8% Sb) from 666.1 m
- 10.8 m @ 12.8 g/t AuEq\* (12.6 g/t Au, 0.1% Sb) from 669.7 m (Estimated True Width (ETW) 7.7m), including
  - 1.7 m @ 66.9 g/t AuEq (66.5 g/t Au, 0.2% Sb) from 671.9 m, including:
    - 0.2 m @ 540.3 g/t AuEq (504 g/t Au, 0.1% Sb) from 672.1 m
  - 3.4 m @ 6.8 g/t AuEq (6.5 g/t Au, 0.1% Sb) from 676.6 m, including:
    - 1.0 m @ 20.1 g/t AuEq (19.3 g/t Au, 0.3% Sb) from 676.6 m
- 3.1 m @ 41.8 g/t AuEq (22.7 g/t Au, 8.0% Sb) from 690.5 m, including:
  - 2.2 m @ 59.9 g/t AuEq (32.3 g/t Au, 11.5% Sb) from 691.4 m
  - 0.3 m @ 90.4 g/t AuEq (9.9 g/t Au, 33.7% Sb) from 691.8 m
- 0.9 m @ 34.3 g/t AuEq (33.8 g/t Au, 0.2% Sb) from 948.4 m, including:
  - 0.2 m @ 108.7 g/t AuEq (107 g/t Au, 0.7% Sb) from 948.7 m
- 2.9 m @ 11.3 g/t AuEq (11.3 g/t Au, 0.0% Sb) from 1,004.4 m, including:
  - 1.2 m @ 22.6 g/t AuEq (22.6 g/t Au, 0.0% Sb) from 1,004.4 m, including:
    - 0.2 @ g/t 115 AuEq (115 g/t Au, 0.01% Sb) from 1,005.4 m

The key milestones achieved from SDDSC170A demonstrate Apollo East is an evolving and broader network of mineralized structures than previously understood and is improving at depth:

1. Surrounding the high grade 1.7 m @ 66.9 g/t AuEq (66.5 g/t Au, 0.2% Sb) from 671.9 m intersection is a lower grade halo of mineralisation, that when lower cut\* at a 3 m at 0.3 g/t Au, demonstrates a wider zone: 10.8 m @ 12.8 g/t AuEq (12.6 g/t Au, 0.1% Sb) from 669.7 m (ETW 7.7m). This is common throughout Sunday Creek.
2. The hole intersected the highest individual gold intercept of 0.2 m at 504 g/t Au and 0.11% Sb from 672.1 m in Apollo East.
3. It intersected the highest individual antimony intercept of 0.3 m at 33.7% Sb and 9.88 g/t Au from 691.8 m in Apollo East.

4. SDDSC170A also returned the deepest individual +100 g/t Au intercepts to date in Apollo with 0.2 m @ 108.7 g/t AuEq (107 g/t Au, 0.7% Sb) from 948.7 m and 0.2 @ g/t 115 AuEq (115 g/t Au, 0.01% Sb) from 1,005.4 m highlighting the high-grade extending to depth at Apollo.

SDDSC170 was abandoned due to early deviation and redrilled as SDDSC170A.

#### SDDSC163A

Drill hole SDDSC163A intersected peripheral mineralization at depth within the northern edges of the Apollo system. While returning lower grade results, the intersections improve the geological understanding of the mineralized system boundaries and provides valuable data for future targeting within the Apollo prospect area to depth.

SDDSC163A drill hole highlights include:

- 0.1 m @ 59.7 g/t AuEq (58.4 g/t Au, 0.6% Sb) from 980.8 m.

SDDSC163 was abandoned due to early deviation and redrilled as SDDSC163A.

Apollo East remains open to expansion in multiple directions, with particular emphasis on eastward extension where geological indicators suggest continued mineralization. The systematic grade improvement observed with depth provides a predictive framework for targeting future drilling campaigns, with the potential for discovering additional high-grade zones at greater depths.

#### Next steps

Results are pending from 39 holes currently being processed and analyzed, including nine holes that are actively being drilled with continuous news flow expected.

Southern Cross Gold continues its 200,000 m drill program through Q1 2027 with nine rigs currently operating. Immediate priorities include:

- Step-out drilling to test eastern extensions beyond the current exploration target.
- Deep drilling to follow up on high-grade intersections at 1,000+ m.
- Infill drilling to support initial resource estimation.

#### 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, 189 drill holes for 90,513 m have been reported from Sunday Creek since late 2020. Five holes for 929 m have been drilled for geotechnical purposes. An additional 16 holes for 2889 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-nine (69) >100 g/t AuEq x m and seventy-three (73) >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 1,580 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 79 '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 Vrifly 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 55% to 75% 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. (TSX: SXGC) (ASX: SX2) (OTCQX: SXGCF) 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 93-98% through gravity and flotation.

With a strong cash position, over 1,000 Ha of strategic freehold land ownership, and a large 200 km drill program planned through Q1 2027, 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 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.

- 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

#### 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 (under code SX2) securities regulatory authorities. 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 SDDSC163, SDDSC163A, SDDSC170, and SDDSC170A reported here (dark blue highlighted box, black trace), with selected prior reported drill holes.

To view an enhanced version of this graphic, please visit:  
[https://images.newsfilecorp.com/files/11541/265467\\_f313a16d042fda0e\\_003full.jpg](https://images.newsfilecorp.com/files/11541/265467_f313a16d042fda0e_003full.jpg)

Figure 2: Sunday Creek plan view showing selected drillhole traces from holes SDDSC163, SDDSC163A, SDDSC170, and SDDSC170A reported here (black trace), with prior reported drill holes (grey trace) and currently drilling and assays pending hole traces (dark blue).

To view an enhanced version of this graphic, please visit:  
[https://images.newsfilecorp.com/files/11541/265467\\_sunday%20creek.jpg](https://images.newsfilecorp.com/files/11541/265467_sunday%20creek.jpg)

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 SDDSC163, SDDSC163A, SDDSC170, and SDDSC170A 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.

To view an enhanced version of this graphic, please visit:  
[https://images.newsfilecorp.com/files/11541/265467\\_f313a16d042fda0e\\_005full.jpg](https://images.newsfilecorp.com/files/11541/265467_f313a16d042fda0e_005full.jpg)

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 m to 7,500 m along strike from the main drill area at Golden Dyke-Apollo.

To view an enhanced version of this graphic, please visit:  
[https://images.newsfilecorp.com/files/11541/265467\\_f313a16d042fda0e\\_006full.jpg](https://images.newsfilecorp.com/files/11541/265467_f313a16d042fda0e_006full.jpg)

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

To view an enhanced version of this graphic, please visit:  
[https://images.newsfilecorp.com/files/11541/265467\\_f313a16d042fda0e\\_007full.jpg](https://images.newsfilecorp.com/files/11541/265467_f313a16d042fda0e_007full.jpg)

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

This Release

| Hole ID                                | Depth (m)               | Prospect    | East     |     | North   |     | Elevation (m) | Azimuth |     | Dip   |
|--|-------------------------|-------------|----------|-----|---------|-----|---------------|---------|-----|-------|
|  |                         |             | GDA94    | Z55 | GDA94   | Z55 |               | GDA94   | Z55 |       |
| SDDSC163                               | 200.4                   | Apollo      | 331615.1 |     | 5867952 |     | 347           | 266.2   |     | -48.5 |
| SDDSC163A                              | 1058.1                  | Apollo      | 331615.1 |     | 5867952 |     | 347           | 268.1   |     | -47.6 |
| SDDSC170                               | 311.27                  | Apollo      | 331615.4 |     | 5867952 |     | 347           | 267.5   |     | -49.8 |
| SDDSC170A                              | 1039.2                  | Apollo      | 331615.5 |     | 5867952 |     | 346.9         | 266.1   |     | -52.7 |
| Currently being processed and analysed |                         |             |          |     |         |     |               |         |     |       |
| Hole ID                                | Depth (m)               | Prospect    | East     |     | North   |     | Elevation (m) | Azimuth |     | Dip   |
|  |                         |             | GDA94    | Z55 | GDA94   | Z55 |               | GDA94   | Z55 |       |
| SDDSC167                               | 404.8                   | Apollo East | 331830.3 |     | 5868092 |     | 347.9         | 216.9   |     | -37.9 |
| SDDSC169                               | 68.6                    | Rising Sun  | 330340   |     | 5867861 |     | 276.7         | 76.3    |     | -54.6 |
| SDDSC169A                              | 354.95                  | Rising Sun  | 330340.1 |     | 5867861 |     | 276.8         | 76.1    |     | -54   |
| SDDSC169AW1                            | 731.4                   | Rising Sun  | 330340.1 |     | 5867861 |     | 276.8         | 76.1    |     | -54   |
| SDDSC174                               | 469.3                   | Apollo      | 331595.7 |     | 5867936 |     | 345.4         | 264.8   |     | -42.1 |
| SDDSC174A                              | 306.7                   | Apollo      | 331595.5 |     | 5867936 |     | 345.5         | 263.2   |     | -41.5 |
| SDDSC174B                              | 912.5                   | Apollo      | 331596.2 |     | 5867936 |     | 345.5         | 263     |     | -41.6 |
| SDDSC174BW1                            | In Progress plan 935 m  | Apollo      | 331596.2 |     | 5867936 |     | 345.5         | 263     |     | 41.6  |
| SDDSC176                               | 865.8                   | Golden Dyke | 330950.2 |     | 5868006 |     | 313.7         | 257.3   |     | -53.2 |
| SDDSC177                               | 655.3                   | Golden Dyke | 330774.9 |     | 5867891 |     | 295.2         | 258.1   |     | -52.2 |
| SDDSC178                               | 353.3                   | Rising Sun  | 330340.7 |     | 5867861 |     | 277           | 79.1    |     | -42.6 |
| SDDSC178W1                             | 718                     | Rising Sun  | 330340.7 |     | 5867861 |     | 277           | 79.1    |     | -42.6 |
| SDDSC179                               | 448.8                   | Apollo      | 331465   |     | 5867863 |     | 333.2         | 265.4   |     | -38.6 |
| SDDSC180                               | 1159.9                  | Christina   | 330753.2 |     | 5867733 |     | 306.8         | 273.1   |     | -45   |
| SDDSC181                               | 1142.5                  | Apollo      | 331614.8 |     | 5867952 |     | 346.9         | 269.2   |     | -52.7 |
| SDDSC182                               | 586.21                  | Golden Dyke | 330219   |     | 5867664 |     | 268.9         | 60.8    |     | -41.6 |
| SDDSC183                               | 343.1                   | Christina   | 329715.7 |     | 5867445 |     | 299.7         | 341.2   |     | -40   |
| SDDSC184                               | 77.5                    | Golden Dyke | 330775   |     | 5867891 |     | 295.4         | 259.2   |     | -56.5 |
| SDDSC184A                              | 804                     | Golden Dyke | 330775.1 |     | 5867891 |     | 295.3         | 263.2   |     | -54.8 |
| SDDSC185                               | 651.85                  | Regional    | 329232.8 |     | 5867245 |     | 323.2         | 26.2    |     | -35   |
| SDDSC186                               | 425.6                   | Golden Dyke | 330950.5 |     | 5868006 |     | 313.8         | 262.6   |     | -54   |
| SDDSC186W1                             | 774.1                   | Golden Dyke | 330950.5 |     | 5868006 |     | 313.8         | 262.6   |     | -54   |
| SDDSC186W2                             | 1200                    | Golden Dyke | 330950.5 |     | 5868006 |     | 313.8         | 262.6   |     | -54   |
| SDDSC187                               | 518                     | Rising Sun  | 330510.7 |     | 5867853 |     | 295.4         | 75.4    |     | -50.5 |
| SDDSC188                               | 702                     | Christina   | 330218.3 |     | 5867664 |     | 268.9         | 57.9    |     | -50.9 |
| SDDSC189                               | 704                     | Regional    | 329226.5 |     | 5867222 |     | 323.2         | 150     |     | -35   |
| SDDSC190                               | 451.8                   | Rising Sun  | 330511.4 |     | 5867853 |     | 295.5         | 80.1    |     | -40.8 |
| SDDSC191                               | In Progress plan 1200 m | Christina   | 330753.5 |     | 5867733 |     | 306.8         | 275.2   |     | -46.1 |
| SDDSC192                               | In Progress plan 1140 m | Apollo      | 331615.5 |     | 5867952 |     | 346.9         | 267     |     | -56.5 |
| SDDSC193                               | In Progress plan 760 m  | Golden Dyke | 330774.7 |     | 5867891 |     | 295.2         | 263     |     | -58.5 |
| SDDSC194                               | In Progress plan 1650 m | Golden Dyke | 330813   |     | 5867599 |     | 295.3         | 310     |     | -64.5 |
| SDDSC195                               | 152.4                   | Apollo      | 330985   |     | 5867713 |     | 317.4         | 60.5    |     | -53.5 |
| SDDSC196                               | In Progress plan 840 m  | Rising Sun  | 330483.5 |     | 5867892 |     | 289.4         | 75.7    |     | -64.5 |
| SDDSC197                               | In Progress plan 700 m  | Golden Dyke | 330218.3 |     | 5867664 |     | 268.9         | 51      |     | -59   |
| SDDSC198                               | In Progress plan 275 m  | Apollo      | 331180.7 |     | 5867848 |     | 306.1         | 248.5   |     | -31.5 |
| SDDSC199                               | 415                     | Apollo      | 330887.6 |     | 5867697 |     | 312.4         | 51      |     | -42.2 |
| SDDSC200                               | 320                     | Apollo      | 330887.6 |     | 5867697 |     | 312.4         | 53.4    |     | -47.1 |
| SDDSC201                               | In Progress plan 290 m  | Rising Sun  | 330950.5 |     | 5868006 |     | 313.8         | 231.6   |     | -28.5 |
| SDDSC202                               | 950                     | Apollo      | 331596.2 |     | 5867936 |     | 345.5         | 266.6   |     | -42.6 |

Table 2: Table of mineralized drill hole intersections reported from SDDSC163, SDDSC163A, SDDSC170, and SDDSC170A 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 |
|-------------|----------|--------|--------------|--------|------|----------|
| SDDSC163A   | 980.8    | 980.9  | 0.1          | 58.4   | 0.6  | 59.7     |
| SDDSC170A   | 609.3    | 613.2  | 3.9          | 0.5    | 0.2  | 1.0      |
| SDDSC170A   | 616.3    | 620.3  | 4            | 6.5    | 0.1  | 6.7      |
| SDDSC170A   | 645.1    | 646.8  | 1.7          | 1.3    | 0.1  | 1.4      |

|                  |        |     |      |      |      |
|------------------|--------|-----|------|------|------|
| SDDSC170A651.4   | 652.8  | 1.4 | 2.5  | 0.0  | 2.5  |
| SDDSC170A665.6   | 666.7  | 1.1 | 1.6  | 3.7  | 10.6 |
| Including 666.1  | 666.7  | 0.6 | 0.4  | 6.8  | 16.5 |
| SDDSC170A671.9   | 673.6  | 1.7 | 66.5 | 0.2  | 66.9 |
| SDDSC170A676.6   | 680.0  | 3.4 | 6.5  | 0.1  | 6.8  |
| Including 676.6  | 677.6  | 1   | 19.3 | 0.3  | 20.1 |
| SDDSC170A690.5   | 693.6  | 3.1 | 22.7 | 8.0  | 41.8 |
| Including 691.4  | 693.6  | 2.2 | 32.3 | 11.5 | 59.9 |
| SDDSC170A782.3   | 782.7  | 0.4 | 11.8 | 0.0  | 11.9 |
| SDDSC170A948.4   | 949.3  | 0.9 | 33.8 | 0.2  | 34.3 |
| SDDSC170A958.4   | 958.6  | 0.2 | 29.2 | 0.0  | 29.2 |
| SDDSC170A1004.4  | 1007.3 | 2.9 | 11.3 | 0.0  | 11.3 |
| Including 1004.4 | 1005.6 | 1.2 | 22.6 | 0.0  | 22.6 |

Table 3: All individual assays reported from SDDSC163, SDDSC163A, SDDSC170, and SDDSC170A 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 |
|------------------|----------|--------|--------------|--------|------|----------|
| SDDSC163A 708.06 | 708.63   | 0.57   | 0.21         | 0.00   | 0.21 |          |
| SDDSC163A 776.6  | 777.65   | 1.05   | 0.12         | 0.00   | 0.13 |          |
| SDDSC163A 784    | 785      | 1      | 0.29         | 0.01   | 0.31 |          |
| SDDSC163A 785    | 786      | 1      | 0.29         | 0.01   | 0.31 |          |
| SDDSC163A 786    | 787      | 1      | 0.1          | 0.01   | 0.12 |          |
| SDDSC163A 787    | 787.52   | 0.52   | 0.26         | 0.00   | 0.26 |          |
| SDDSC163A 787.52 | 788.21   | 0.69   | 0.27         | 0.00   | 0.28 |          |
| SDDSC163A 788.21 | 789      | 0.79   | 0.13         | 0.01   | 0.15 |          |
| SDDSC163A 789.94 | 790.04   | 0.1    | 0.24         | 0.01   | 0.26 |          |
| SDDSC163A 793    | 794      | 1      | 0.25         | 0.00   | 0.25 |          |
| SDDSC163A 794    | 795      | 1      | 0.16         | 0.00   | 0.17 |          |
| SDDSC163A 795    | 796      | 1      | 0.17         | 0.01   | 0.18 |          |
| SDDSC163A 799    | 800      | 1      | 0.1          | 0.01   | 0.12 |          |
| SDDSC163A 800    | 801      | 1      | 0.1          | 0.01   | 0.12 |          |
| SDDSC163A 801    | 802      | 1      | 0.13         | 0.01   | 0.15 |          |
| SDDSC163A 802    | 803      | 1      | 0.19         | 0.01   | 0.21 |          |
| SDDSC163A 804    | 804.7    | 0.7    | 0.14         | 0.01   | 0.17 |          |
| SDDSC163A 804.7  | 804.9    | 0.2    | 0.1          | 0.01   | 0.12 |          |
| SDDSC163A 804.9  | 806      | 1.1    | 0.11         | 0.01   | 0.13 |          |
| SDDSC163A 806    | 807      | 1      | 0.08         | 0.01   | 0.10 |          |
| SDDSC163A 807    | 807.84   | 0.84   | 0.15         | 0.01   | 0.18 |          |
| SDDSC163A 807.84 | 808.12   | 0.28   | 0.31         | 0.02   | 0.36 |          |
| SDDSC163A 808.12 | 809      | 0.88   | 0.34         | 0.01   | 0.36 |          |
| SDDSC163A 809    | 809.75   | 0.75   | 0.32         | 0.01   | 0.34 |          |
| SDDSC163A 809.75 | 810.53   | 0.78   | 1.44         | 0.01   | 1.46 |          |
| SDDSC163A 810.53 | 811      | 0.47   | 0.24         | 0.01   | 0.26 |          |
| SDDSC163A 811    | 812.04   | 1.04   | 0.23         | 0.01   | 0.26 |          |
| SDDSC163A 812.88 | 813.06   | 0.18   | 0.46         | 0.01   | 0.49 |          |
| SDDSC163A 814    | 815      | 1      | 0.37         | 0.01   | 0.39 |          |
| SDDSC163A 815    | 816.3    | 1.3    | 0.13         | 0.01   | 0.15 |          |
| SDDSC163A 817.6  | 818.9    | 1.3    | 0.56         | 0.01   | 0.58 |          |
| SDDSC163A 835.6  | 836.15   | 0.55   | 0.2          | 0.06   | 0.34 |          |
| SDDSC163A 841.05 | 842.27   | 1.22   | 0.13         | 0.00   | 0.14 |          |
| SDDSC163A 842.27 | 842.56   | 0.29   | 0.2          | 0.00   | 0.21 |          |
| SDDSC163A 842.56 | 843.42   | 0.86   | 0.16         | 0.00   | 0.17 |          |
| SDDSC163A 846.52 | 847.19   | 0.67   | 0.26         | 0.01   | 0.28 |          |
| SDDSC163A 852.2  | 852.81   | 0.61   | 0.22         | 0.01   | 0.25 |          |
| SDDSC163A 874.2  | 875.07   | 0.87   | 0.35         | 0.00   | 0.36 |          |
| SDDSC163A 893.12 | 893.6    | 0.48   | 0.3          | 0.02   | 0.36 |          |
| SDDSC163A 898.3  | 899.6    | 1.3    | 0.14         | 0.00   | 0.14 |          |
| SDDSC163A 902.84 | 903.44   | 0.6    | 0.04         | 0.04   | 0.14 |          |

---

| Hole number       | From (m) | To (m)  | Interval (m) | Au g/t | Sb % | AuEq g/t |
|-------------------|----------|---------|--------------|--------|------|----------|
| SDDSC163A 904.48  | 904.48   | 904.94  | 0.46         | 0.4    | 0.01 | 0.42     |
| SDDSC163A 904.94  | 904.94   | 905.2   | 0.26         | 1.11   | 0.01 | 1.12     |
| SDDSC163A 905.2   | 905.2    | 905.66  | 0.46         | 0.24   | 0.01 | 0.27     |
| SDDSC163A 909.97  | 909.97   | 910.9   | 0.93         | 0.11   | 0.00 | 0.12     |
| SDDSC163A 917.23  | 917.23   | 917.63  | 0.4          | 0.2    | 0.03 | 0.27     |
| SDDSC163A 922.57  | 922.57   | 923.16  | 0.59         | 0.11   | 0.00 | 0.12     |
| SDDSC163A 925.18  | 925.18   | 925.42  | 0.24         | 0.36   | 0.00 | 0.37     |
| SDDSC163A 926     | 926      | 927.11  | 1.11         | 0.13   | 0.00 | 0.14     |
| SDDSC163A 927.11  | 927.11   | 927.66  | 0.55         | 0.15   | 0.01 | 0.17     |
| SDDSC163A 927.66  | 927.66   | 928.68  | 1.02         | 0.11   | 0.00 | 0.12     |
| SDDSC163A 928.68  | 928.68   | 929.2   | 0.52         | 0.49   | 0.01 | 0.51     |
| SDDSC163A 929.2   | 929.2    | 929.66  | 0.46         | 0.4    | 0.01 | 0.42     |
| SDDSC163A 929.66  | 929.66   | 929.83  | 0.17         | 1.34   | 0.02 | 1.38     |
| SDDSC163A 929.83  | 929.83   | 930.24  | 0.41         | 0.96   | 0.01 | 0.98     |
| SDDSC163A 930.24  | 930.24   | 930.6   | 0.36         | 0.52   | 0.01 | 0.54     |
| SDDSC163A 930.6   | 930.6    | 931.16  | 0.56         | 0.22   | 0.02 | 0.27     |
| SDDSC163A 931.16  | 931.16   | 931.52  | 0.36         | 0.46   | 0.02 | 0.51     |
| SDDSC163A 931.52  | 931.52   | 931.85  | 0.33         | 0.28   | 0.02 | 0.33     |
| SDDSC163A 931.85  | 931.85   | 932.56  | 0.71         | 0.05   | 0.03 | 0.11     |
| SDDSC163A 932.56  | 932.56   | 933.1   | 0.54         | 0.26   | 0.01 | 0.29     |
| SDDSC163A 933.1   | 933.1    | 933.27  | 0.17         | 0.3    | 0.02 | 0.34     |
| SDDSC163A 933.27  | 933.27   | 934.13  | 0.86         | 0.14   | 0.02 | 0.20     |
| SDDSC163A 934.13  | 934.13   | 935.32  | 1.19         | 0.65   | 0.01 | 0.67     |
| SDDSC163A 935.32  | 935.32   | 935.85  | 0.53         | 0.33   | 0.00 | 0.34     |
| SDDSC163A 935.85  | 935.85   | 937.09  | 1.24         | 1.19   | 0.01 | 1.21     |
| SDDSC163A 937.09  | 937.09   | 937.83  | 0.74         | 0.27   | 0.01 | 0.28     |
| SDDSC163A 937.83  | 937.83   | 938.94  | 1.11         | 0.18   | 0.01 | 0.19     |
| SDDSC163A 939.99  | 939.99   | 940.29  | 0.3          | 0.57   | 0.01 | 0.59     |
| SDDSC163A 940.29  | 940.29   | 941.33  | 1.04         | 0.13   | 0.01 | 0.15     |
| SDDSC163A 941.33  | 941.33   | 942.63  | 1.3          | 0.1    | 0.01 | 0.11     |
| SDDSC163A 942.63  | 942.63   | 943.93  | 1.3          | 0.09   | 0.01 | 0.10     |
| SDDSC163A 945.23  | 945.23   | 945.82  | 0.59         | 0.37   | 0.01 | 0.38     |
| SDDSC163A 945.82  | 945.82   | 946.63  | 0.81         | 0.17   | 0.02 | 0.22     |
| SDDSC163A 946.63  | 946.63   | 946.73  | 0.1          | 0.94   | 0.08 | 1.12     |
| SDDSC163A 946.73  | 946.73   | 947.5   | 0.77         | 0.17   | 0.01 | 0.19     |
| SDDSC163A 951.09  | 951.09   | 952.3   | 1.21         | 0.11   | 0.00 | 0.12     |
| SDDSC163A 953.8   | 953.8    | 954.59  | 0.79         | 0.39   | 0.00 | 0.40     |
| SDDSC163A 954.59  | 954.59   | 955.53  | 0.94         | 0.3    | 0.00 | 0.31     |
| SDDSC163A 955.53  | 955.53   | 955.7   | 0.17         | 0.35   | 0.00 | 0.36     |
| SDDSC163A 955.7   | 955.7    | 955.86  | 0.16         | 0.34   | 0.00 | 0.35     |
| SDDSC163A 955.86  | 955.86   | 956.92  | 1.06         | 0.65   | 0.01 | 0.66     |
| SDDSC163A 956.92  | 956.92   | 957.25  | 0.33         | 0.1    | 0.00 | 0.10     |
| SDDSC163A 957.25  | 957.25   | 958.52  | 1.27         | 0.12   | 0.00 | 0.12     |
| SDDSC163A 958.52  | 958.52   | 959.7   | 1.18         | 0.63   | 0.00 | 0.64     |
| SDDSC163A 959.7   | 959.7    | 961     | 1.3          | 0.12   | 0.00 | 0.12     |
| SDDSC163A 976     | 976      | 977.15  | 1.15         | 1.11   | 0.01 | 1.14     |
| SDDSC163A 977.15  | 977.15   | 977.83  | 0.68         | 0.1    | 0.01 | 0.11     |
| SDDSC163A 980.75  | 980.75   | 980.85  | 0.1          | 58.4   | 0.56 | 59.74    |
| SDDSC163A 985.39  | 985.39   | 985.73  | 0.34         | 0.28   | 0.01 | 0.30     |
| SDDSC163A 1001.62 | 1001.62  | 1002    | 0.38         | 0.1    | 0.00 | 0.10     |
| SDDSC163A 1006.04 | 1006.04  | 1007.2  | 1.16         | 0.16   | 0.00 | 0.17     |
| SDDSC163A 1007.95 | 1007.95  | 1008.7  | 0.75         | 0.74   | 0.01 | 0.76     |
| SDDSC163A 1008.7  | 1008.7   | 1009.66 | 0.96         | 1.35   | 0.01 | 1.37     |
| SDDSC163A 1011.47 | 1011.47  | 1012.74 | 1.27         | 0.12   | 0.01 | 0.14     |
| SDDSC163A 1012.74 | 1012.74  | 1013.55 | 0.81         | 1.3    | 0.09 | 1.50     |
| SDDSC163A 1013.55 | 1013.55  | 1014.18 | 0.63         | 0.42   | 0.06 | 0.55     |
| SDDSC163A 1040.22 | 1040.22  | 1040.69 | 0.47         | 0.26   | 0.00 | 0.27     |

---

---

| Hole number | From (m) | To (m)  | Interval (m) | Au g/t | Sb % | AuEq g/t |
|-------------|----------|---------|--------------|--------|------|----------|
| SDDSC163A   | 1040.69  | 1040.89 | 0.2          | 0.11   | 0.00 | 0.12     |
| SDDSC163A   | 1043.23  | 1043.67 | 0.44         | 0.28   | 0.01 | 0.29     |
| SDDSC170A   | 564.56   | 564.84  | 0.28         | 0.51   | 0.01 | 0.53     |
| SDDSC170A   | 581.64   | 582.35  | 0.71         | 0.16   | 0.00 | 0.17     |
| SDDSC170A   | 582.35   | 583.35  | 1            | 0.41   | 0.00 | 0.42     |
| SDDSC170A   | 585.2    | 585.41  | 0.21         | 0.33   | 0.00 | 0.34     |
| SDDSC170A   | 585.41   | 586     | 0.59         | 0.13   | 0.00 | 0.13     |
| SDDSC170A   | 591.7    | 593     | 1.3          | 0.09   | 0.17 | 0.50     |
| SDDSC170A   | 593      | 593.95  | 0.95         | 0.09   | 0.01 | 0.12     |
| SDDSC170A   | 593.95   | 594.13  | 0.18         | 0.14   | 0.63 | 1.65     |
| SDDSC170A   | 599.89   | 600.64  | 0.75         | 0.19   | 0.01 | 0.21     |
| SDDSC170A   | 600.64   | 601.9   | 1.26         | 0.41   | 0.02 | 0.46     |
| SDDSC170A   | 604.75   | 604.9   | 0.15         | 0.28   | 0.05 | 0.41     |
| SDDSC170A   | 604.9    | 605.38  | 0.48         | 0.08   | 0.01 | 0.11     |
| SDDSC170A   | 605.38   | 605.55  | 0.17         | 0.12   | 0.01 | 0.14     |
| SDDSC170A   | 607.2    | 607.55  | 0.35         | 0.22   | 0.01 | 0.25     |
| SDDSC170A   | 607.55   | 608.55  | 1            | 0.22   | 0.01 | 0.24     |
| SDDSC170A   | 609.3    | 609.85  | 0.55         | 0.59   | 0.22 | 1.12     |
| SDDSC170A   | 609.85   | 610.6   | 0.75         | 0.87   | 0.47 | 1.99     |
| SDDSC170A   | 610.6    | 611.23  | 0.63         | 0.12   | 0.11 | 0.38     |
| SDDSC170A   | 611.23   | 612     | 0.77         | 0.1    | 0.01 | 0.12     |
| SDDSC170A   | 612      | 612.52  | 0.52         | 0.24   | 0.14 | 0.57     |
| SDDSC170A   | 612.52   | 612.95  | 0.43         | 0.47   | 0.33 | 1.26     |
| SDDSC170A   | 612.95   | 613.2   | 0.25         | 1.74   | 0.07 | 1.91     |
| SDDSC170A   | 613.2    | 614     | 0.8          | 0.13   | 0.03 | 0.19     |
| SDDSC170A   | 614      | 614.5   | 0.5          | 0.14   | 0.08 | 0.32     |
| SDDSC170A   | 614.5    | 615     | 0.5          | 0.13   | 0.01 | 0.15     |
| SDDSC170A   | 615      | 615.34  | 0.34         | 0.08   | 0.02 | 0.12     |
| SDDSC170A   | 615.34   | 616.26  | 0.92         | 0.11   | 0.03 | 0.19     |
| SDDSC170A   | 616.26   | 617     | 0.74         | 0.35   | 0.29 | 1.04     |
| SDDSC170A   | 617      | 617.85  | 0.85         | 0.13   | 0.10 | 0.37     |
| SDDSC170A   | 617.85   | 618.35  | 0.5          | 1.13   | 0.03 | 1.21     |
| SDDSC170A   | 618.35   | 619     | 0.65         | 1.71   | 0.08 | 1.90     |
| SDDSC170A   | 619      | 619.32  | 0.32         | 14.4   | 0.06 | 14.54    |
| SDDSC170A   | 619.32   | 620.3   | 0.98         | 19.8   | 0.08 | 20.00    |
| SDDSC170A   | 620.3    | 621     | 0.7          | 0.22   | 0.02 | 0.26     |
| SDDSC170A   | 626      | 627     | 1            | 0.25   | 0.00 | 0.26     |
| SDDSC170A   | 631      | 632     | 1            | 0.12   | 0.01 | 0.14     |
| SDDSC170A   | 635.7    | 635.95  | 0.25         | 0.42   | 0.01 | 0.45     |
| SDDSC170A   | 636.55   | 636.78  | 0.23         | 0.19   | 0.00 | 0.20     |
| SDDSC170A   | 642.68   | 642.98  | 0.3          | 0.12   | 0.00 | 0.13     |
| SDDSC170A   | 643.9    | 644.93  | 1.03         | 0.42   | 0.01 | 0.45     |
| SDDSC170A   | 644.93   | 645.1   | 0.17         | 0.14   | 0.00 | 0.15     |
| SDDSC170A   | 645.1    | 645.34  | 0.24         | 6.27   | 0.01 | 6.30     |
| SDDSC170A   | 645.34   | 646.3   | 0.96         | 0.33   | 0.01 | 0.36     |
| SDDSC170A   | 646.3    | 646.77  | 0.47         | 0.62   | 0.22 | 1.15     |
| SDDSC170A   | 646.77   | 647.11  | 0.34         | 0.23   | 0.01 | 0.25     |
| SDDSC170A   | 647.11   | 647.33  | 0.22         | 0.4    | 0.09 | 0.61     |
| SDDSC170A   | 647.33   | 647.99  | 0.66         | 0.83   | 0.03 | 0.89     |
| SDDSC170A   | 647.99   | 648.2   | 0.21         | 0.53   | 0.02 | 0.58     |
| SDDSC170A   | 648.2    | 648.67  | 0.47         | 0.11   | 0.01 | 0.13     |
| SDDSC170A   | 648.67   | 648.83  | 0.16         | 0.24   | 0.01 | 0.26     |
| SDDSC170A   | 648.83   | 649.43  | 0.6          | 0.11   | 0.01 | 0.14     |
| SDDSC170A   | 650.78   | 651.4   | 0.62         | 0.09   | 0.01 | 0.10     |
| SDDSC170A   | 651.4    | 652     | 0.6          | 1.73   | 0.03 | 1.79     |
| SDDSC170A   | 652      | 652.76  | 0.76         | 3.09   | 0.01 | 3.12     |
| SDDSC170A   | 652.76   | 652.91  | 0.15         | 0.22   | 0.01 | 0.25     |

---

---

| Hole number     | From (m) | To (m) | Interval (m) | Au g/t | Sb %  | AuEq g/t |
|-----------------|----------|--------|--------------|--------|-------|----------|
| SDDSC170A652.91 | 652.91   | 653.04 | 0.13         | 0.09   | 0.01  | 0.10     |
| SDDSC170A653.04 | 653.04   | 653.25 | 0.21         | 0.26   | 0.03  | 0.33     |
| SDDSC170A653.25 | 653.25   | 653.46 | 0.21         | 0.35   | 0.21  | 0.85     |
| SDDSC170A653.62 | 653.62   | 654.15 | 0.53         | 0.1    | 0.01  | 0.12     |
| SDDSC170A656    | 656      | 656.39 | 0.39         | 0.32   | 0.15  | 0.68     |
| SDDSC170A658.19 | 658.19   | 658.38 | 0.19         | 0.21   | 0.01  | 0.23     |
| SDDSC170A658.38 | 658.38   | 658.54 | 0.16         | 0.33   | 0.00  | 0.34     |
| SDDSC170A658.54 | 658.54   | 658.78 | 0.24         | 0.1    | 0.00  | 0.11     |
| SDDSC170A658.78 | 658.78   | 659.33 | 0.55         | 0.23   | 0.01  | 0.25     |
| SDDSC170A659.33 | 659.33   | 659.94 | 0.61         | 0.16   | 0.01  | 0.18     |
| SDDSC170A659.94 | 659.94   | 660.12 | 0.18         | 0.1    | 0.01  | 0.12     |
| SDDSC170A660.12 | 660.12   | 661.25 | 1.13         | 0.11   | 0.01  | 0.12     |
| SDDSC170A661.25 | 661.25   | 662.1  | 0.85         | 0.16   | 0.04  | 0.27     |
| SDDSC170A662.1  | 662.1    | 662.38 | 0.28         | 0.65   | 0.13  | 0.96     |
| SDDSC170A662.38 | 662.38   | 662.57 | 0.19         | 0.62   | 0.18  | 1.05     |
| SDDSC170A663.1  | 663.1    | 663.79 | 0.69         | 0.25   | 0.01  | 0.27     |
| SDDSC170A663.79 | 663.79   | 663.97 | 0.18         | 0.41   | 0.38  | 1.32     |
| SDDSC170A663.97 | 663.97   | 664.32 | 0.35         | 0.08   | 0.04  | 0.16     |
| SDDSC170A665.38 | 665.38   | 665.61 | 0.23         | 0.13   | 0.13  | 0.44     |
| SDDSC170A665.61 | 665.61   | 666.09 | 0.48         | 3.14   | 0.10  | 3.38     |
| SDDSC170A666.09 | 666.09   | 666.67 | 0.58         | 0.41   | 6.75  | 16.54    |
| SDDSC170A666.67 | 666.67   | 667.04 | 0.37         | 0.15   | 0.01  | 0.17     |
| SDDSC170A667.04 | 667.04   | 667.22 | 0.18         | 0.1    | 0.01  | 0.12     |
| SDDSC170A667.22 | 667.22   | 667.77 | 0.55         | 0.1    | 0.01  | 0.12     |
| SDDSC170A667.77 | 667.77   | 667.92 | 0.15         | 0.11   | 0.01  | 0.12     |
| SDDSC170A669.15 | 669.15   | 669.73 | 0.58         | 0.08   | 0.02  | 0.13     |
| SDDSC170A669.73 | 669.73   | 669.92 | 0.19         | 0.6    | 0.03  | 0.67     |
| SDDSC170A671    | 671      | 671.48 | 0.48         | 0.09   | 0.01  | 0.10     |
| SDDSC170A671.48 | 671.48   | 671.85 | 0.37         | 0.82   | 0.01  | 0.85     |
| SDDSC170A671.85 | 671.85   | 672.05 | 0.2          | 32     | 0.03  | 32.07    |
| SDDSC170A672.05 | 672.05   | 672.25 | 0.2          | 504    | 0.11  | 504.26   |
| SDDSC170A672.25 | 672.25   | 672.4  | 0.15         | 9.54   | 0.64  | 11.07    |
| SDDSC170A672.4  | 672.4    | 673.05 | 0.65         | 0.18   | 0.02  | 0.23     |
| SDDSC170A673.05 | 673.05   | 673.53 | 0.48         | 6.23   | 0.31  | 6.97     |
| SDDSC170A673.53 | 673.53   | 674.36 | 0.83         | 0.09   | 0.01  | 0.11     |
| SDDSC170A674.36 | 674.36   | 674.85 | 0.49         | 0.15   | 0.01  | 0.17     |
| SDDSC170A674.85 | 674.85   | 675.1  | 0.25         | 0.29   | 0.01  | 0.31     |
| SDDSC170A675.1  | 675.1    | 675.92 | 0.82         | 0.51   | 0.04  | 0.61     |
| SDDSC170A675.92 | 675.92   | 676.57 | 0.65         | 0.34   | 0.01  | 0.36     |
| SDDSC170A676.57 | 676.57   | 676.94 | 0.37         | 23.5   | 0.39  | 24.43    |
| SDDSC170A676.94 | 676.94   | 677.55 | 0.61         | 16.8   | 0.26  | 17.42    |
| SDDSC170A677.55 | 677.55   | 678    | 0.45         | 0.24   | 0.01  | 0.27     |
| SDDSC170A678    | 678      | 678.35 | 0.35         | 3.95   | 0.35  | 4.79     |
| SDDSC170A678.35 | 678.35   | 678.7  | 0.35         | 2.48   | 0.14  | 2.81     |
| SDDSC170A678.7  | 678.7    | 678.85 | 0.15         | 0.91   | 0.02  | 0.96     |
| SDDSC170A678.85 | 678.85   | 679.5  | 0.65         | 0.2    | 0.01  | 0.23     |
| SDDSC170A679.5  | 679.5    | 680    | 0.5          | 1.31   | 0.01  | 1.34     |
| SDDSC170A680    | 680      | 680.5  | 0.5          | 0.51   | 0.01  | 0.54     |
| SDDSC170A684.5  | 684.5    | 685.12 | 0.62         | 0.43   | 0.02  | 0.48     |
| SDDSC170A685.12 | 685.12   | 685.43 | 0.31         | 0.53   | 0.13  | 0.84     |
| SDDSC170A688    | 688      | 689.16 | 1.16         | 0.13   | 0.01  | 0.14     |
| SDDSC170A689.16 | 689.16   | 690    | 0.84         | 0.51   | 0.01  | 0.53     |
| SDDSC170A690    | 690      | 690.45 | 0.45         | 0.3    | 0.01  | 0.31     |
| SDDSC170A690.45 | 690.45   | 690.8  | 0.35         | 1.9    | 0.03  | 1.97     |
| SDDSC170A690.8  | 690.8    | 691.4  | 0.6          | 0.41   | 0.01  | 0.44     |
| SDDSC170A691.4  | 691.4    | 691.67 | 0.27         | 33.8   | 1.19  | 36.64    |
| SDDSC170A691.67 | 691.67   | 691.82 | 0.15         | 12.7   | 12.60 | 42.81    |

---

---

| Hole number | From (m) | To (m) | Interval (m) | Au g/t | Sb %  | AuEq g/t |
|-------------|----------|--------|--------------|--------|-------|----------|
| SDDSC170A   | 691.82   | 692.15 | 0.33         | 9.88   | 33.70 | 90.42    |
| SDDSC170A   | 692.15   | 692.4  | 0.25         | 0.39   | 3.62  | 9.04     |
| SDDSC170A   | 692.4    | 693.12 | 0.72         | 45.5   | 14.60 | 80.39    |
| SDDSC170A   | 693.12   | 693.55 | 0.43         | 51.8   | 0.17  | 52.21    |
| SDDSC170A   | 693.55   | 694.1  | 0.55         | 0.23   | 0.03  | 0.30     |
| SDDSC170A   | 694.5    | 695.45 | 0.95         | 0.16   | 0.03  | 0.23     |
| SDDSC170A   | 695.45   | 696.62 | 1.17         | 0.08   | 0.01  | 0.11     |
| SDDSC170A   | 702.65   | 703.43 | 0.78         | 0.36   | 0.00  | 0.37     |
| SDDSC170A   | 703.43   | 703.72 | 0.29         | 0.11   | 0.00  | 0.12     |
| SDDSC170A   | 703.72   | 704.87 | 1.15         | 0.24   | 0.00  | 0.25     |
| SDDSC170A   | 704.87   | 705.28 | 0.41         | 0.25   | 0.00  | 0.26     |
| SDDSC170A   | 705.28   | 705.7  | 0.42         | 0.16   | 0.00  | 0.17     |
| SDDSC170A   | 705.7    | 706.21 | 0.51         | 0.12   | 0.00  | 0.13     |
| SDDSC170A   | 706.21   | 707.26 | 1.05         | 0.15   | 0.00  | 0.16     |
| SDDSC170A   | 709.12   | 709.7  | 0.58         | 0.17   | 0.01  | 0.19     |
| SDDSC170A   | 710.73   | 711.84 | 1.11         | 0.33   | 0.06  | 0.48     |
| SDDSC170A   | 714.4    | 715.68 | 1.28         | 0.2    | 0.01  | 0.22     |
| SDDSC170A   | 716.58   | 716.84 | 0.26         | 0.21   | 0.01  | 0.23     |
| SDDSC170A   | 719.11   | 719.73 | 0.62         | 0.53   | 0.04  | 0.64     |
| SDDSC170A   | 781.15   | 782.33 | 1.18         | 0.23   | 0.01  | 0.25     |
| SDDSC170A   | 782.33   | 782.76 | 0.43         | 11.8   | 0.03  | 11.87    |
| SDDSC170A   | 840.59   | 841.22 | 0.63         | 0.38   | 0.00  | 0.39     |
| SDDSC170A   | 841.22   | 841.64 | 0.42         | 0.31   | 0.01  | 0.32     |
| SDDSC170A   | 893.38   | 893.6  | 0.22         | 0.1    | 0.01  | 0.12     |
| SDDSC170A   | 895.7    | 896.6  | 0.9          | 0.59   | 0.01  | 0.61     |
| SDDSC170A   | 896.6    | 897.22 | 0.62         | 0.1    | 0.01  | 0.12     |
| SDDSC170A   | 902.88   | 903    | 0.12         | 0.21   | 0.01  | 0.23     |
| SDDSC170A   | 906.26   | 906.49 | 0.23         | 0.1    | 0.01  | 0.11     |
| SDDSC170A   | 912.23   | 913.32 | 1.09         | 0.1    | 0.00  | 0.11     |
| SDDSC170A   | 913.75   | 914.15 | 0.4          | 1.3    | 0.00  | 1.31     |
| SDDSC170A   | 917.32   | 917.6  | 0.28         | 0.17   | 0.00  | 0.18     |
| SDDSC170A   | 929.27   | 929.85 | 0.58         | 0.09   | 0.00  | 0.10     |
| SDDSC170A   | 929.85   | 930.48 | 0.63         | 0.16   | 0.01  | 0.18     |
| SDDSC170A   | 930.48   | 931.46 | 0.98         | 0.25   | 0.00  | 0.26     |
| SDDSC170A   | 931.46   | 931.8  | 0.34         | 2.74   | 0.00  | 2.75     |
| SDDSC170A   | 931.8    | 932.05 | 0.25         | 0.16   | 0.01  | 0.18     |
| SDDSC170A   | 932.05   | 932.77 | 0.72         | 0.13   | 0.00  | 0.14     |
| SDDSC170A   | 932.77   | 933.17 | 0.4          | 0.1    | 0.00  | 0.11     |
| SDDSC170A   | 941.35   | 941.81 | 0.46         | 0.19   | 0.01  | 0.20     |
| SDDSC170A   | 944.41   | 944.8  | 0.39         | 0.14   | 0.01  | 0.16     |
| SDDSC170A   | 946.83   | 947    | 0.17         | 0.1    | 0.01  | 0.13     |
| SDDSC170A   | 947      | 947.87 | 0.87         | 0.35   | 0.01  | 0.37     |
| SDDSC170A   | 947.87   | 948.37 | 0.5          | 0.3    | 0.01  | 0.32     |
| SDDSC170A   | 948.37   | 948.7  | 0.33         | 9.16   | 0.01  | 9.18     |
| SDDSC170A   | 948.7    | 948.94 | 0.24         | 107    | 0.72  | 108.72   |
| SDDSC170A   | 948.94   | 949.3  | 0.36         | 7.67   | 0.06  | 7.82     |
| SDDSC170A   | 954.52   | 954.65 | 0.13         | 0.2    | 0.00  | 0.21     |
| SDDSC170A   | 955.46   | 955.87 | 0.41         | 0.52   | 0.01  | 0.54     |
| SDDSC170A   | 955.87   | 956.14 | 0.27         | 0.1    | 0.01  | 0.12     |
| SDDSC170A   | 958.36   | 958.53 | 0.17         | 29.2   | 0.02  | 29.24    |
| SDDSC170A   | 958.53   | 958.68 | 0.15         | 0.21   | 0.01  | 0.23     |
| SDDSC170A   | 961.4    | 961.66 | 0.26         | 0.26   | 0.01  | 0.27     |
| SDDSC170A   | 963.13   | 963.92 | 0.79         | 0.37   | 0.01  | 0.39     |
| SDDSC170A   | 963.92   | 964.46 | 0.54         | 0.62   | 0.01  | 0.63     |
| SDDSC170A   | 964.46   | 964.9  | 0.44         | 0.23   | 0.00  | 0.24     |
| SDDSC170A   | 964.9    | 965.26 | 0.36         | 0.59   | 0.01  | 0.62     |
| SDDSC170A   | 965.26   | 965.94 | 0.68         | 0.2    | 0.01  | 0.22     |

---

| Hole number | From (m) | To (m)  | Interval (m) | Au g/t | Sb % | AuEq g/t |
|-------------|----------|---------|--------------|--------|------|----------|
| SDDSC170A   | 965.94   | 966.81  | 0.87         | 0.17   | 0.01 | 0.19     |
| SDDSC170A   | 967.91   | 968.3   | 0.39         | 0.22   | 0.01 | 0.24     |
| SDDSC170A   | 968.3    | 968.82  | 0.52         | 0.11   | 0.01 | 0.12     |
| SDDSC170A   | 969.37   | 969.95  | 0.58         | 0.38   | 0.00 | 0.39     |
| SDDSC170A   | 969.95   | 970.4   | 0.45         | 0.47   | 0.00 | 0.48     |
| SDDSC170A   | 970.4    | 970.85  | 0.45         | 0.5    | 0.02 | 0.55     |
| SDDSC170A   | 970.85   | 971.3   | 0.45         | 0.51   | 0.00 | 0.52     |
| SDDSC170A   | 971.3    | 971.64  | 0.34         | 0.25   | 0.00 | 0.26     |
| SDDSC170A   | 971.64   | 971.86  | 0.22         | 3.19   | 0.01 | 3.21     |
| SDDSC170A   | 971.86   | 972.06  | 0.2          | 0.24   | 0.00 | 0.25     |
| SDDSC170A   | 973.11   | 973.3   | 0.19         | 0.27   | 0.01 | 0.28     |
| SDDSC170A   | 973.3    | 973.7   | 0.4          | 0.34   | 0.01 | 0.37     |
| SDDSC170A   | 973.7    | 974.11  | 0.41         | 0.12   | 0.01 | 0.14     |
| SDDSC170A   | 974.11   | 974.59  | 0.48         | 0.1    | 0.01 | 0.12     |
| SDDSC170A   | 974.59   | 974.93  | 0.34         | 0.21   | 0.01 | 0.23     |
| SDDSC170A   | 974.93   | 975.36  | 0.43         | 0.13   | 0.01 | 0.15     |
| SDDSC170A   | 976      | 976.3   | 0.3          | 0.15   | 0.01 | 0.17     |
| SDDSC170A   | 976.47   | 976.63  | 0.16         | 0.18   | 0.01 | 0.19     |
| SDDSC170A   | 976.63   | 977.31  | 0.68         | 0.09   | 0.01 | 0.11     |
| SDDSC170A   | 980.32   | 980.9   | 0.58         | 0.1    | 0.00 | 0.11     |
| SDDSC170A   | 984.93   | 985.25  | 0.32         | 0.19   | 0.00 | 0.20     |
| SDDSC170A   | 985.25   | 985.97  | 0.72         | 0.1    | 0.00 | 0.11     |
| SDDSC170A   | 985.97   | 986.36  | 0.39         | 0.13   | 0.00 | 0.14     |
| SDDSC170A   | 986.36   | 986.57  | 0.21         | 0.28   | 0.01 | 0.31     |
| SDDSC170A   | 986.57   | 986.74  | 0.17         | 0.42   | 0.01 | 0.44     |
| SDDSC170A   | 986.74   | 986.91  | 0.17         | 0.26   | 0.01 | 0.28     |
| SDDSC170A   | 987.54   | 987.91  | 0.37         | 0.1    | 0.00 | 0.11     |
| SDDSC170A   | 987.91   | 988.53  | 0.62         | 0.28   | 0.07 | 0.45     |
| SDDSC170A   | 988.53   | 988.83  | 0.3          | 0.18   | 0.01 | 0.20     |
| SDDSC170A   | 989.33   | 989.63  | 0.3          | 0.21   | 0.00 | 0.22     |
| SDDSC170A   | 992.02   | 992.34  | 0.32         | 0.38   | 0.01 | 0.40     |
| SDDSC170A   | 992.64   | 993.2   | 0.56         | 0.12   | 0.00 | 0.13     |
| SDDSC170A   | 993.2    | 993.44  | 0.24         | 0.13   | 0.01 | 0.15     |
| SDDSC170A   | 993.44   | 993.7   | 0.26         | 0.09   | 0.00 | 0.10     |
| SDDSC170A   | 993.7    | 994.02  | 0.32         | 0.25   | 0.00 | 0.26     |
| SDDSC170A   | 996.86   | 997.07  | 0.21         | 0.38   | 0.01 | 0.40     |
| SDDSC170A   | 1000.41  | 1000.61 | 0.2          | 0.95   | 0.01 | 0.97     |
| SDDSC170A   | 1000.61  | 1001.24 | 0.63         | 0.14   | 0.07 | 0.31     |
| SDDSC170A   | 1001.24  | 1002.13 | 0.89         | 0.72   | 0.20 | 1.20     |
| SDDSC170A   | 1002.13  | 1003.37 | 1.24         | 0.1    | 0.01 | 0.12     |
| SDDSC170A   | 1004.13  | 1004.42 | 0.29         | 0.76   | 0.01 | 0.78     |
| SDDSC170A   | 1004.42  | 1004.57 | 0.15         | 7.04   | 0.01 | 7.05     |
| SDDSC170A   | 1004.57  | 1005.42 | 0.85         | 0.37   | 0.00 | 0.38     |
| SDDSC170A   | 1005.42  | 1005.65 | 0.23         | 115    | 0.01 | 115.01   |
| SDDSC170A   | 1005.65  | 1006.7  | 1.05         | 1.77   | 0.00 | 1.78     |
| SDDSC170A   | 1006.7   | 1007    | 0.3          | 8.73   | 0.01 | 8.76     |
| SDDSC170A   | 1007     | 1007.32 | 0.32         | 1.17   | 0.00 | 1.18     |
| SDDSC170A   | 1008.21  | 1009.09 | 0.88         | 0.14   | 0.02 | 0.19     |
| SDDSC170A   | 1009.95  | 1010.27 | 0.32         | 0.8    | 0.01 | 0.82     |
| SDDSC170A   | 1010.27  | 1010.62 | 0.35         | 0.25   | 0.05 | 0.37     |
| SDDSC170A   | 1010.62  | 1010.87 | 0.25         | 5.49   | 0.03 | 5.56     |
| SDDSC170A   | 1010.87  | 1011.08 | 0.21         | 0.58   | 0.02 | 0.62     |
| SDDSC170A   | 1011.08  | 1011.5  | 0.42         | 0.09   | 0.02 | 0.14     |
| SDDSC170A   | 1011.5   | 1011.82 | 0.32         | 0.12   | 0.00 | 0.13     |
| SDDSC170A   | 1016.74  | 1017.57 | 0.83         | 0.13   | 0.00 | 0.14     |
| SDDSC170A   | 1017.57  | 1018.08 | 0.51         | 0.51   | 0.01 | 0.53     |
| SDDSC170A   | 1018.08  | 1018.34 | 0.26         | 1.17   | 0.01 | 1.18     |

---

| Hole number       | From (m) | To (m)  | Interval (m) | Au g/t | Sb % | AuEq g/t |
|-------------------|----------|---------|--------------|--------|------|----------|
| SDDSC170A 1018.34 | 1019.1   | 1019.1  | 0.76         | 0.09   | 0.01 | 0.11     |
| SDDSC170A 1019.1  | 1019.61  | 1019.61 | 0.51         | 0.31   | 0.01 | 0.32     |
| SDDSC170A 1020.43 | 1021.14  | 1021.14 | 0.71         | 0.29   | 0.00 | 0.30     |
| SDDSC170A 1021.14 | 1022.11  | 1022.11 | 0.97         | 0.22   | 0.01 | 0.23     |
| SDDSC170A 1023.32 | 1024.3   | 1024.3  | 0.98         | 0.13   | 0.00 | 0.14     |

JORC Table 1

Section 1 Sampling Techniques and Data

| Criteria              | JORC Code explanation  |
|-----------------------|--|
| Sampling techniques   | <ul style="list-style-type: none"> <li>● Nature and quality of sampling (e.g. cut channels, random chip samples, standard measurement tools appropriate to the minerals under investigation, sondes, or handheld XRF instruments, etc.). These examples are for illustrative meaning of sampling.</li> <li>● Include reference to measures taken to ensure sample representativeness and any measurement tools or systems used.</li> <li>● Aspects of the determination of mineralization that are Material to the process of discovery.</li> <li>● In cases where 'industry standard' work has been done this work should be described (e.g. 'circulation drilling was used to obtain 1 m samples from which 50 g was assayed for gold that has inherent sampling problems. Unusual commodities like rare earths or nodules) may warrant disclosure of detailed information.</li> </ul> |
| Drilling techniques   | <ul style="list-style-type: none"> <li>● Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air leg, etc.) and details (e.g. core diameter, triple or standard tube, depth of penetration, type, whether core is oriented and if so, by what method, etc.)</li> </ul>  |
| Drill sample recovery | <ul style="list-style-type: none"> <li>● Method of recording and assessing core and chip sample recoverability and measures taken to maximise sample recovery and ensure representativeness.</li> <li>● Whether a relationship exists between sample recovery and drill type and if so, whether it occurred due to preferential loss/gain of fine/coarse material.</li> </ul>  |

Criteria

JORC Code explanation

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

Sub-sampling techniques and sample preparation

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

Criteria

JORC Code explanation

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 established).

Verification of sampling and assaying

- The verification of significant intersections by either independent
- The use of twinned holes.
- Documentation of primary data, data entry procedures, data (electronic) protocols.
- Discuss any adjustment to assay data.

Location of data points

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

Criteria

JORC Code explanation

Data spacing and distribution

- Data spacing for reporting of Exploration Results.
- Whether the data spacing and distribution is sufficient to establish continuity appropriate for the Mineral Resource and Ore Res classifications applied.
- Whether sample compositing has been applied.

Orientation of data in relation to geological structure

- Whether the orientation of sampling achieves unbiased samples which this is known, considering the deposit type.
- If the relationship between the drilling orientation and the orientation considered to have introduced a sampling bias, this should be

Sample security

- The measures taken to ensure sample security.

Audits or reviews

- The results of any audits or reviews of sampling techniques a

Southern Cross Gold (SXG) ASX Announcement

Section 2 Reporting of Exploration Results

Criteria

JORC Code explanation

Mineral tenement and land tenure status

- 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.
- The security of the tenure held at the time of reporting along with any known interests or licences to operate in the area.

Criteria

JORC Code explanation

Exploration done by other parties

- Acknowledgment and appraisal of exploration by other parties.

Geology

- Deposit type, geological setting and style of
- mineralization.

| Criteria   | JORC Code explanation   |
|--|---|
| 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 collar</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 not material, the Competent Authority must be satisfied that the exclusion does not detract from the understanding of the report, the Competent Authority must be satisfied that the Competent Authority must explain why this is the case.</li> </ul> |
| 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 Material</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, this should be reported.</li> <li>● If it is not known and only the down hole lengths are reported, there should be a statement of effect (e.g. 'down hole 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 provided where a significant discovery being reported. These should include, but not be limited to, 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 both low and high-grades and/or widths should be practiced to avoid misleading Reporting of Exploration Results.</li> </ul>   |

Criteria

JORC Code explanation

Other substantive exploration data

- Other exploration data, if meaningful and material, should be reported including geological observations; geophysical survey results; geochemical survey results; method of treatment; metallurgical test results; bulk density, groundwater, geochemical characteristics; potential deleterious or contaminating substances.

Further work

- The nature and scale of planned further work (e.g. tests for lateral extensions or 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/265467>

---

Dieser Artikel stammt von [Rohstoff-Welt.de](https://www.rohstoff-welt.de)

Die URL für diesen Artikel lautet:

<https://www.rohstoff-welt.de/news/704249--Southern-Cross-Gold-Extends-High-Grades-to-East-and-to-Depth-at-Apollo-East.html>

Für den Inhalt des Beitrages ist allein der Autor verantwortlich bzw. die aufgeführte Quelle. Bild- oder Filmrechte liegen beim Autor/Quelle bzw. bei der vom ihm benannten Quelle. Bei Übersetzungen können Fehler nicht ausgeschlossen werden. Der vertretene Standpunkt eines Autors spiegelt generell nicht die Meinung des Webseiten-Betreibers wieder. Mittels der Veröffentlichung will dieser lediglich ein pluralistisches Meinungsbild darstellen. Direkte oder indirekte Aussagen in einem Beitrag stellen keinerlei Aufforderung zum Kauf-/Verkauf von Wertpapieren dar. Wir wehren uns gegen jede Form von Hass, Diskriminierung und Verletzung der Menschenwürde. Beachten Sie bitte auch unsere [AGB/Disclaimer!](#)

---

Die Reproduktion, Modifikation oder Verwendung der Inhalte ganz oder teilweise ohne schriftliche Genehmigung ist untersagt!  
Alle Angaben ohne Gewähr! Copyright © by Rohstoff-Welt.de -1999-2026. Es gelten unsere [AGB](#) und [Datenschutzrichtlinien](#).