RE REGIS
RESOURCES LTD

BI-ANNUAL EXPLORATION UPDATE

Duketon

- **Rosemont Underground is growing faster than expected -** Numerous, exceptionally high-grade intervals, including visible gold continue to be intersected showing areas of resource and reserve growth potential. Results include:

  - 3.9m @ 46.5 g/t Au
  - 5.9m @ 21.3 g/t Au
  - 6.2m @ 12.4 g/t Au
  - 11.9m @ 5.3 g/t Au
  - 4.9m @ 14.9 g/t Au

  Increased drilling density from UG continues to demonstrate the high grade production potential of the Rosemont system.

- **Garden Well Underground exploration decline commenced** with 30,000m of drilling planned over 1 km of strike below known mineralisation

- **Commonwealth infill confirms potential to extend the life at Duketon North** - Infill drilling of the shallow supergene gold mineralisation has results which include: **6m @ 7.0 g/t gold, 4m @ 20.3 g/t gold, 10m @ 1.7 g/t gold, 6m @ 2.9 g/t gold.**

- **Rosemont Trend South -** Significant drilling results at **Maverick such as 11m @ 38.2 g/t Au** and at **McKenzie, with 8m @ 6.8g/t Au** each over 400m strike length with potential to grow

- **Regional** - the Bandya aircore anomaly at Betelgeuse is now 3km long and at least 200m wide in a highly mineralised structural corridor.

Tropicana

- **Boston Shaker Underground growth delivering on high expectations** - Strong results continue to demonstrate resource growth potential down-plunge, including:

  - 26m @ 4.9 g/t Au
  - 6.7m @ 15.6 g/t Au
  - 64m @ 2.9 g/t Au
  - 21m @ 4.2 g/t Au

- **Tropicana Underground closer to being the next production area -** Holes designed to test the down dip extension of the mineralisation delivered results including: 34m @ 4.0 g/t gold, 20m @ 3.7 g/t gold, 17m @ 6.0 g/t gold

- **Regional -** Drill testing across multiple prospects has returned economic intercepts and identified the prospective **Tropicana mine geological sequence in areas previously not recognised.**

Regis Resources Managing Director, Jim Beyer, said:

"Our ongoing investment in our under-explored assets continues to deliver exciting results. Underground drilling at both Duketon and Tropicana is delivering on and in some cases exceeding our high expectations. These results support our view that our underground mines have lives well in excess of current Reserves. This combined with the increasing understanding of the potential in our early stage exploration projects leaves us every excited about what our dominant positions on such highly prospective greenstone belts could deliver us."

Resource Definition – Duketon

Rosemont - drilling continues to demonstrate future resource growth

The orebody at Rosemont is hosted in a steeply dipping north trending quartz-dolerite unit intruding into a mafic-ultramafic sequence. During the period drilling continued to explore multiple high-grade shoots which extend at depth beneath existing underground infrastructure and along strike to the south.
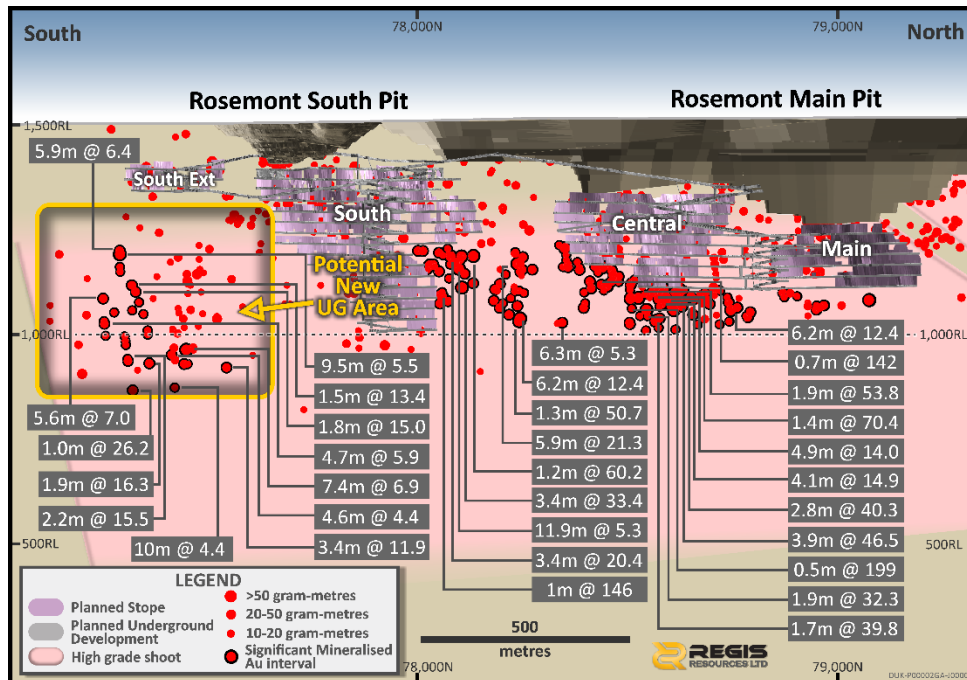

Figure 1: Rosemont long section showing high grade intersections

Southern Extension Zone

Figure 1 illustrates some of the recent high-grade drill hole intersections with significant gold grades down to 700m below the southernmost currently planned underground area. This drilling has continued to infill and extend higher grade lodes. All holes have intersected mineralised quartz dolerite with fine disseminated sulphides, quartz veining and quartz-albite-sericite alteration occurring in multiple metre-scale zones, a common feature of gold bearing geology.

Better intersections include:

- 9.5m @ 5.5 g/t Au   from   374m   RRLRMDD097
- 5.9m @ 6.4 g/t Au   from   364m   RRLRMDD097
- 1.8m @ 15.0 g/t Au   from   441m   RRLRMDD094BW1
- 4.7m @ 5.9 g/t Au   from   517m   RRLRMDD096
- 5.6m @ 7.0 g/t Au   from   461m   RRLRMDD096W1
- 2.2m @ 15.5 g/t Au   from   599m   RRLRMDD098
- 1.9m @ 16.3 g/t Au   from   629m   RRLRMDD099
- 10.0m @ 4.4 g/t Au   from   606m   RRLRMDD100
- 7.4m @ 6.9 g/t Au   from   579m   RRLRMDD100W1
- 3.4m @ 11.9 g/t Au   from   634m   RRLRMDD105

Drill hole and sample details are included in Appendix C to this report. Rosemont intersections are calculated using a 2.0 g/t gold lower cut, no upper cut, maximum 2m internal dilution.

Underground Drilling above the 1000mRL

Diamond drilling from underground platforms has continued to test the extents of the Rosemont system between and beneath the current mine plan areas. This drilling has been targeted down to the 1,000m RL and has returned very positive results which will contribute to the future growth of resources, reserves and the mine life at Rosemont. Additional targeted drilling below 1,000m is planned from underground areas. Significantly, the gaps between Main, Central and South mineralised zones are appearing to join as the drilling density increases. This continuity of mineralisation is also firming up from the South Zone to the South Ext Zone (Figure 1). Some of the many very high grade intercepts from this drilling are as follows:

South Zone

- 3.4m @ 33.4 g/t Au   from   238m   RUGDD0858
- 6.2m @ 12.4 g/t Au   from   230m   RUGDD1212
- 1.3m @ 50.7 g/t Au   from   239m   RUGDD1212
- 5.9m @ 21.3 g/t Au   from   129m   RUGDD1213
- 1.2m @ 60.2 g/t Au   from   198m   RUGDD1067
- 11.9m @ 5.3 g/t Au   from   172m   RUGDD1069
- 3.4m @ 20.4 g/t Au   from   161m   RUGDD1073

Central Zone

- 1.7m @ 39.8 g/t Au   from   223m   RUGDD1102
- 1.9m @ 53.8 g/t Au   from   142m   RUGDD1317
- 3.9m @ 46.5 g/t Au   from   182m   RUGDD1335
- 0.70m @ 142 g/t Au   from   147m   RUGDD1525
- 0.50m @ 199 g/t Au   from   174m   RUGDD1524
- 2.8m @ 40.3 g/t Au   from   151m   RUGDD1335
- 1.9m @ 32.3 g/t Au   from   194m   RUGDD1103
- 4.1m @ 14.9 g/t Au   from   153m   RUGDD1321
- 1.4m @ 70.4 g/t Au   from   141m   RUGDD1323
- 4.9m @ 14.0 g/t Au   from   151m   RUGDD1332

Drill hole and sample details are included in Appendix C to this report. Rosemont intersections are calculated using a 2.0 g/t gold lower cut, no upper cut, maximum 2m internal dilution.

Garden Well Main - extensive drilling programme set to commence from underground

Exploration drilling from surface beneath the Garden Well pit has demonstrated the potential for a large mineralised system which could support additional underground production areas (Figure 2). A 1km long exploration decline extending from Garden Well South to beneath GW Main Zone has commenced to allow a comprehensive test of the system.

Approximately 30,000m of resource definition drilling has been planned (Figure 2 & 3) and should commence in Q3 FY23 once the decline is suitably advanced. The drilling program is expected to be completed within 6-9 months.
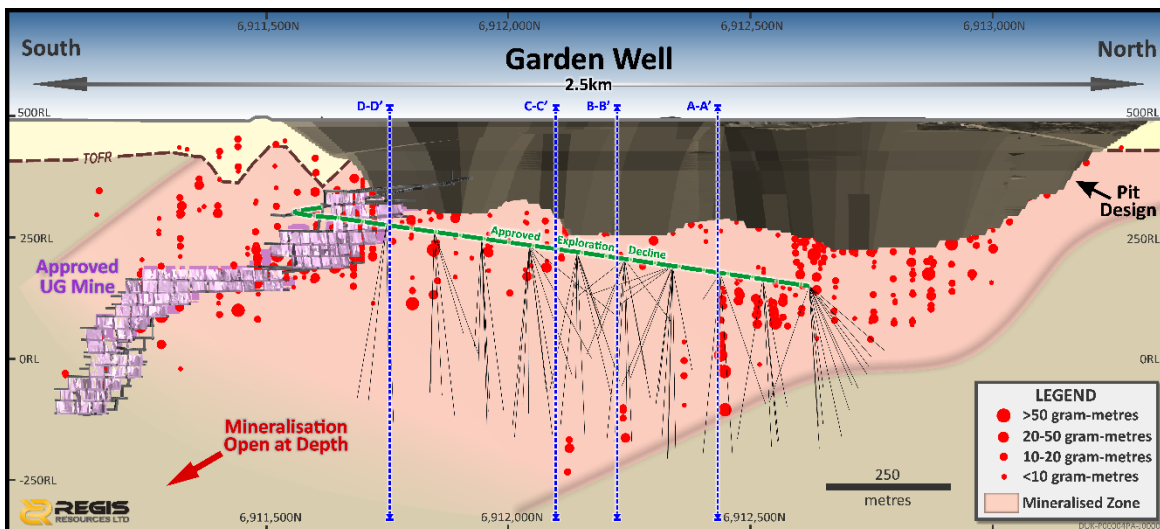
Figure 2: Garden Well long section looking west showing high grade intersections under Main pit, and the existing underground mine at Garden Well South.
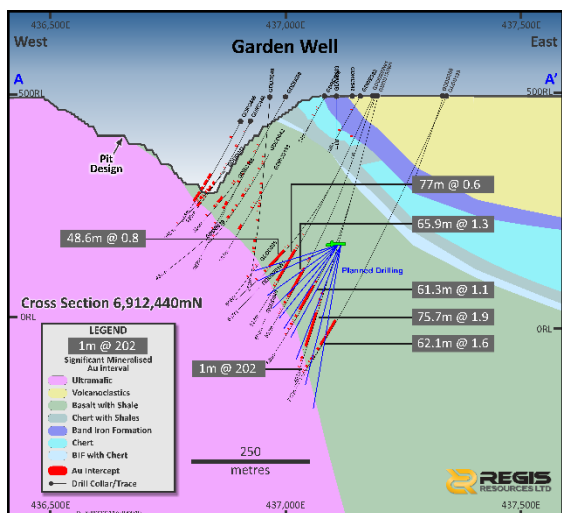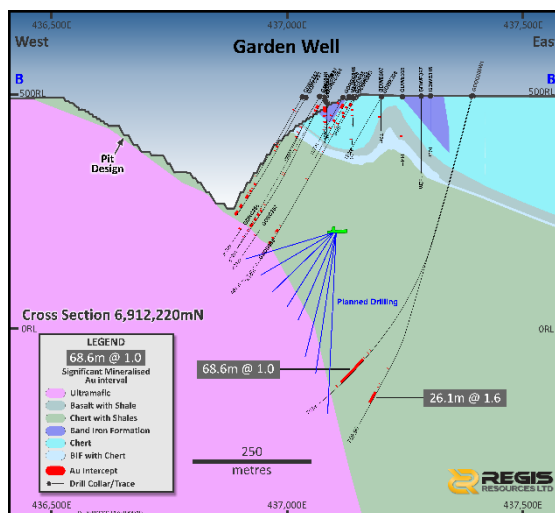

Figure 3a – Cross Section A-A'

Figure 3b – Cross Section B-B'
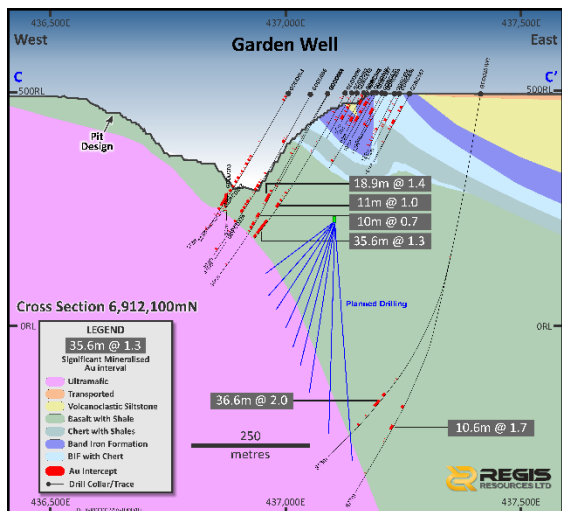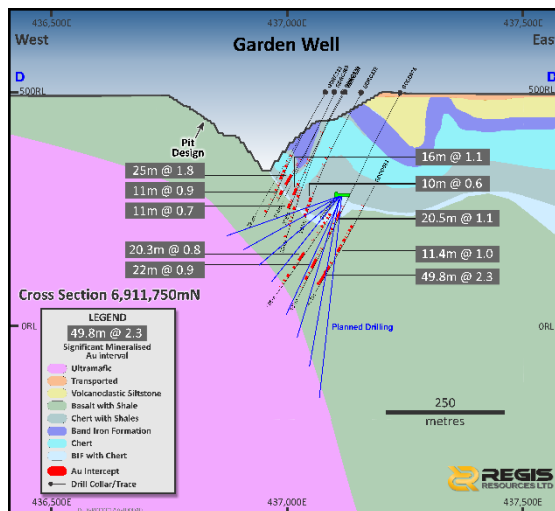

Figure 3c – Cross Section C-C'

Figure 3d – Cross Section D-D'

Figure 3: Various Garden Well cross-sections looking north showing high grade intersections illustrating the potential and continuity of the Garden Well system

Commonwealth – infill drilling demonstrates potential to extend the life of DNO

The Commonwealth prospect is located 10km west of Moolart Well spanning some 7km², with well-developed supergene mineralisation occurring between 20 and 60 metres below surface. Drilling continued to investigate a gold mineralisation zone occurring in hematite-rich clays at the saprock boundary. The infill RC drilling area as defined on Figure 4 has returned positive results, which continues to support the potential for an open pit operation delivering ore to the Moolart mill.
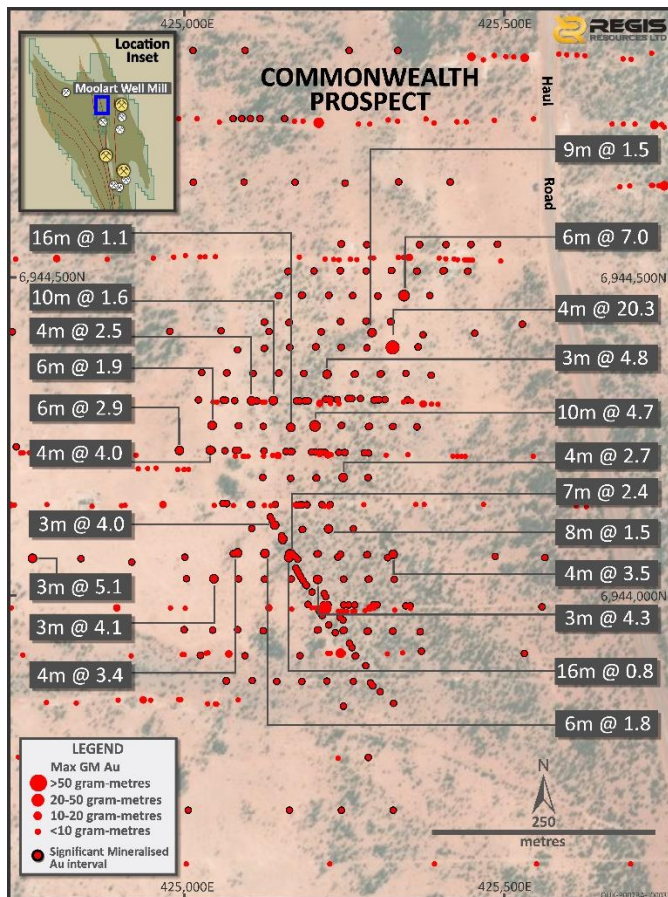
Figure 4: Commonwealth resource definition drilling area

Better results include:

- 4m @ 20.3 g/t Au   from   18m   RRLCMRDRC109
- 6m @ 7.0 g/t Au   from   43m   RRLCMRDRC123
- 10m @ 4.6 g/t Au   from   26m   RRLCMRDRC078
- 4m @ 3.4 g/t Au   from   36m   RRLCMRDRC040
- 6m @ 1.7 g/t Au   from   30m   RRLCMRDRC041
- 16m @ 0.8 g/t Au   from   30m   RRLCMRDRC042
- 4m @ 3.5 g/t Au   from   13m   RRLCMRDRC046
- 8m @ 1.5 g/t Au   from   31m   RRLCMRDRC051
- 6m @ 2.9 g/t Au   from   54m   RRLCMRDRC066
- 4m @ 4.0 g/t Au   from   46m   RRLCMRDRC067
- 16m @ 1.0 g/t Au   from   31m   RRLCMRDRC077
- 3m @ 4.8 g/t Au   from   15m   RRLCMRDRC097

Drill hole and sample details are included in Appendix C to this report. Intersections are calculated using a 0.4 g/t gold lower cut, no upper cut, maximum 2m internal dilution.

Resource Definition - Tropicana Joint Venture

The Tropicana Gold Mine (TGM) is a large-scale gold deposit within high-grade metamorphic rocks with a known strike length of ~5 km in a northeast-trending mineralised corridor and comprises four known mineralised zones. They are named from north to south as the Boston Shaker, Tropicana, Havana, and Havana South. The gold mineralised zones are laterally extensive along strike and down-dip and range from a few metres to 60 m true thickness.

Exploration in and around the mine continues to define substantial resource extensions. The current period has focused on the extension to both the Boston Shaker and Tropicana underground mines. Underground development of the Tropicana-Havana linking drill drive has commenced to enable the drilling of mineralisation to the south of the Tropicana underground production area. Considerable depth potential exists along the strike length of the deposit that could be exploited from underground as is evidenced in Figure 5.
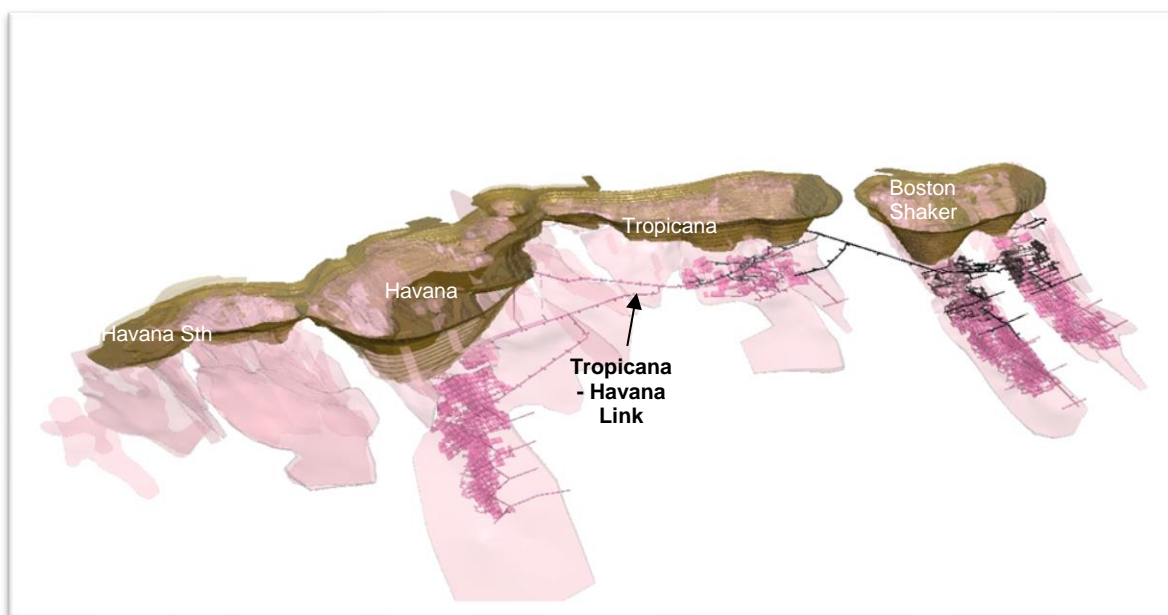
Figure 5:   Tropicana oblique view of the mineralised corridor showing actual and conceptual open pit and underground production areas and the 0.3 g/t Au mineralised zones (pink)

Boston Shaker Underground continuing deliver on high expectations

Exploration drilling at Boston Shaker has continued to test and confirm the down-plunge mineralisation beyond the boundaries of the existing resources. Highly significant results continue to be returned during the period highlighting the potential for the Boston Shaker UG resource to grow further (Figure 6 and 7). Highlights include:

- 26.0 m @ 4.9 g/t Au   from 608m   BSD368A   (BS04 Lode)
- 14.0 m @ 4.6 g/t Au   from 593m   BSD371   (BS04 Lode)
- 6.7 m   @ 15.6 g/t Au   from 668m   BSD372AW1   (BS04 Lode)
- 18.0 m @ 3.2 g//t Au   from 938m   BSD365   (BS03 Lode)
- 25.0 m @ 3.0 g/t Au   from 950m   BSD375W1   (BS03 Lode)
- 23.0 m @ 3.1 g/t Au   from 1014m   BSD375W2A   (BS03 Lode)
- 64.0 m @ 2.9 g/t Au   from 928m   BSD375W5   (BS03 Lode)
- 21.0 m @ 4.2 g/t Au   from 991m   BSD375W6   (BS03 Lode)

These down plunge results have intersected strong mineralisation demonstrating the robustness of the lodes which will ultimately continue to grow resources (Figures 6 and 7).

Drill hole and sample details for all holes are included in Appendix C to this report. Boston Shaker intersections above were calculated using a 0.7 g/t gold lower cut, no upper cut, maximum 2m internal dilution. All diamond drill assays determined on half core (NQ2) samples by fire assay.
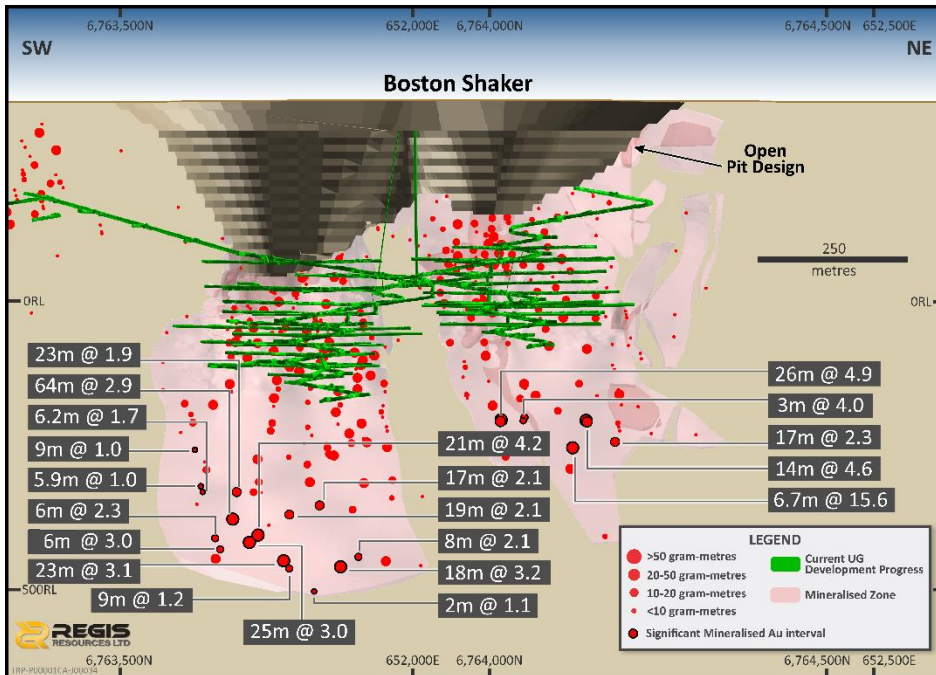
Figure 6: Boston Shaker long-section displaying gram metre pierce points and 0.3g/t Au mineralisation zone and recent high grade intersections outside of the current modelled mineralised zone.
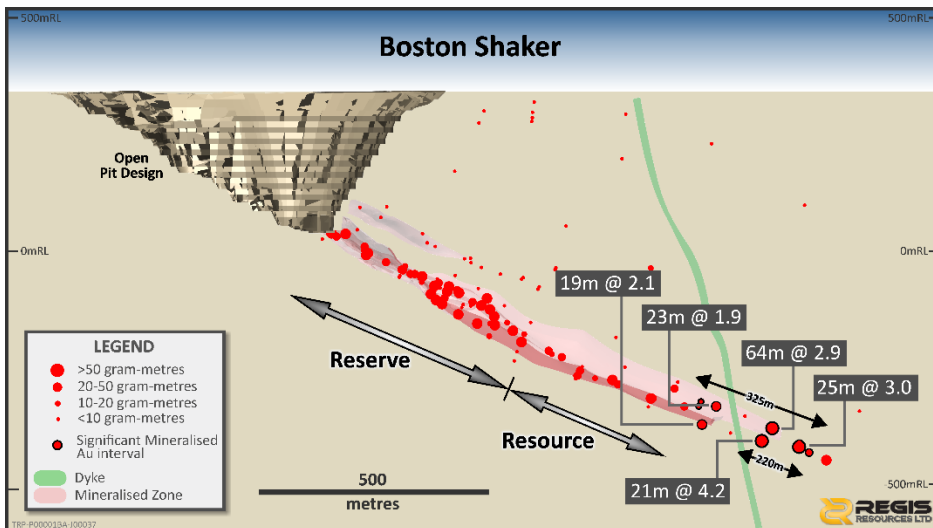
Figure 7: Boston Shaker cross-section displaying high grade intersections outside of the current modelled mineralised zone.

Tropicana UG - growing the next underground production area

The Tropicana underground forms part of the production schedule for the operation and continues to grow with further exploration. A programme of sixty RC/diamond holes has commenced from an underground platform targeting the down-dip extension of the Tropicana mineralisation. Numerous positive results support the extension of the mine as shown in Figure 8.

Multiple highlights from the programme include:

- 20m @ 1.7 g/t Au from 224m   TPUGD0126
- 21m @ 2.7 g/t Au from 226m   TPUGD0127
- 17m @ 6.0 g/t Au from 247m   TPUGD0128
- 19m @ 4.7 g/t Au from 235m   TPUGD0132
- 17m @ 4.4 g/t Au from 235m   TPUGD0133
- 13m @ 4.0 g/t Au from 261m   TPUGD0134
- 18m @ 2.7 g/t Au from 178m   TPUGD0157
- 34m @ 4.0 g/t Au from 199m   TPUGD0158
- 26m @ 3.7 g/t Au from 237m   TPUGD0158

Drill hole and sample details for all holes are included in Appendix C to this report. Tropicana intersections above were calculated using a 0.5 g/t gold lower cut, no upper cut, maximum 2m internal dilution. All diamond drill assays determined on crushed and split whole core (NQ2) samples by fire assay.
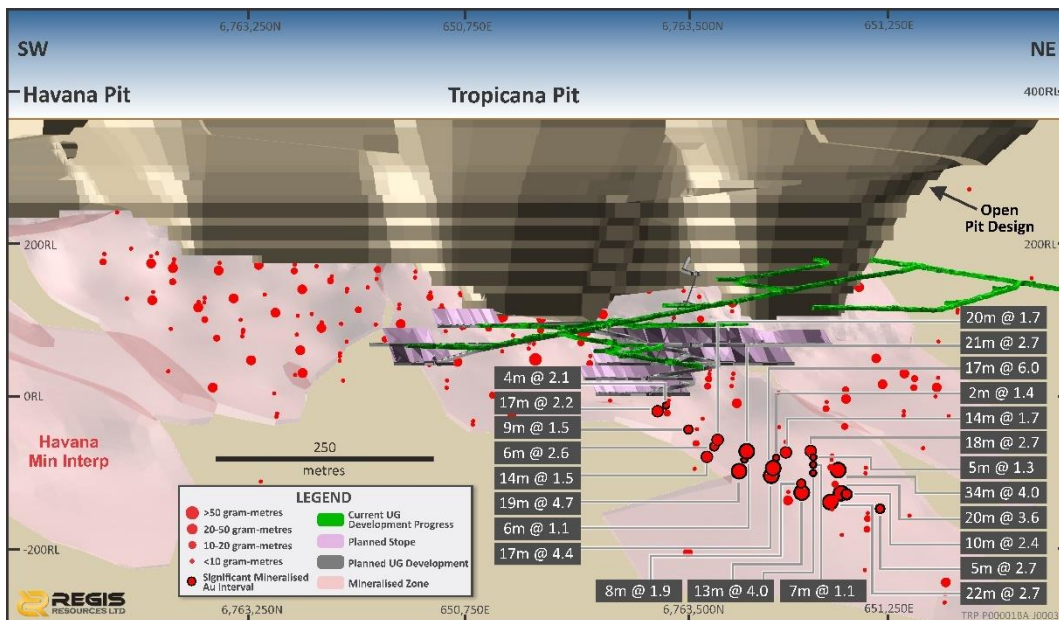

Figure 8: West facing long-section of Tropicana deposit showing drilling locations of recent intersections.

Regional Exploration - Duketon

Regional exploration continued to test conceptual targets and identify new gold anomalies as well as collecting baseline geological, geochemical and geophysical data. This data has facilitated the prioritisation of ongoing exploration in the most prospective trends within the Duketon Belt.

An area south of Rosemont has begun to return some very promising RC drilling results in a setting which is geologically similar to the existing orebodies on the trend. Exploration along this 8km zone, known as the Rosemont South Trend, between Rosemont and Baneygo/Idaho has returned encouraging results from two prospects, Maverick and McKenzie (Figure 9 & 10).

McKenzie Prospect

At McKenzie, RC drilling was undertaken to determine continuity of structure and grade adjacent to shallow (oxide) drill intersections in wide spaced holes. Follow up on nominally 100m spaced sections to investigate approximately 400m of strike has continued to provide encouragement for economic oxide resources. Follow-up drilling is planned to further define the tenor and scale of the mineralisation and to determine the scope for mineable gold resources.

Notable intercepts include:

- 8m @ 6.8 g/t Au   from   41m   RRLBRTRC016
- 7m @ 1.5 g/t Au   from   105m   RRLBRTRC083
- 3m @ 1.5 g/t Au   from   117m   RRLBRTRC083
- 8m @ 2.1 g/t Au   from   61m   RRLBRTRC148
- 3m @ 5.7 g/t Au   from   43m   RRLBRTRC136
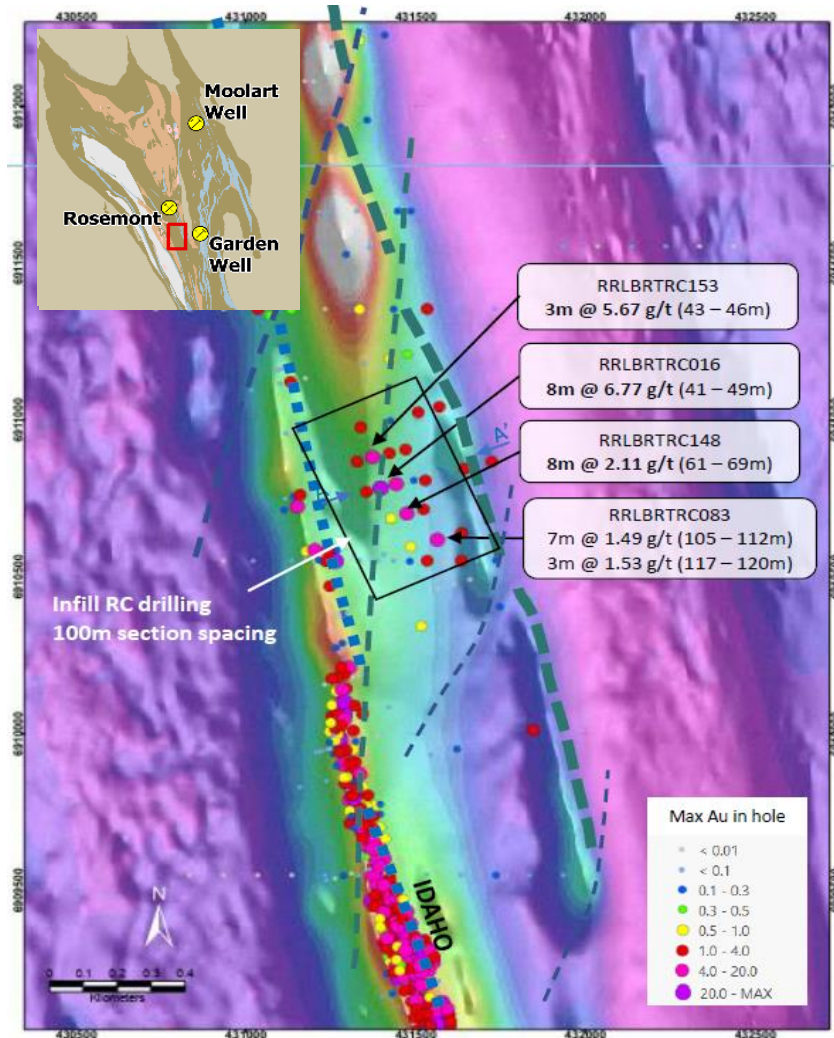
Figure 9: McKenzie drilling on magnetics

Maverick Prospect

At Maverick, drilling has now discovered mineralisation over ~400m of strike intersecting some very high-grade mineralisation in discrete lodes (Figure 10). The depth potential of the prospect continues to be investigated and further drilling is planned to better understand the system. Highly significant results include:

- 4m @ 34.0 g/t Au   from   143m   RRLBRTRC069
- 10m @ 2.8 g/t Au   from   32m   RRLBRTRC132
- 11m @ 1.5 g/t Au   from   47m   RRLBRTRC132
- 11m @ 38.2 g/t Au   from   83m   RRLBRTRC136
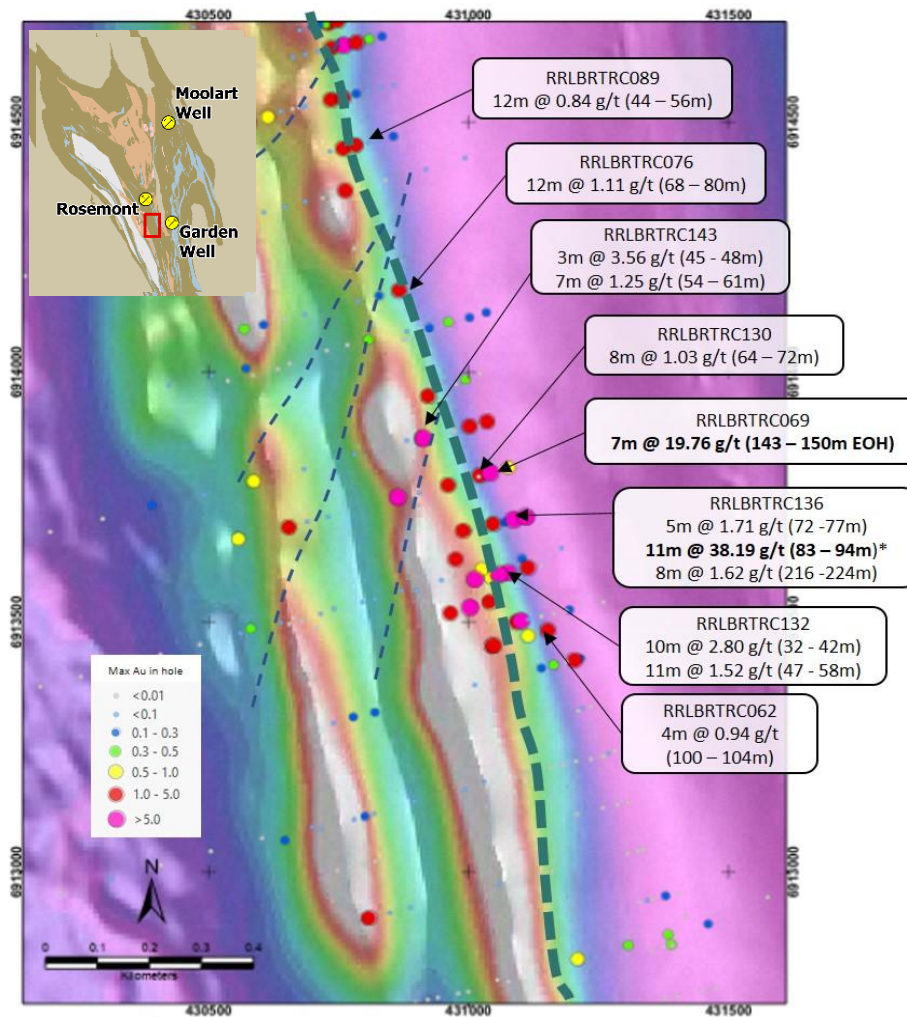
Figure 10: Maverick drilling on magnetics

Betelgeuse Prospect – Bandya Anomaly

The Betelgeuse Trend, situated to the north-west of Rosemont, overlies one of the major regional structures of the Duketon Belt in proximity to late sedimentary basin stratigraphy. Previous wide-spaced reconnaissance drilling has delineated an anomalous mineralised trend over approximately 7km strike length.

AC drilling at Bandya has confirmed a broad, gold anomaly in weathered rocks, which strikes over about 3km and includes a more robust zone which is 1.5km long and at least 200m wide. Drilling was designed to constrain the location of interpreted gold mineralised structure to enable targeted follow up RC drilling. Better results from the air core drilling include:

- 9m @ 2.8 g/t Au   from   80m   RRLBTGAC213
- 8m @ 1.7 g/t Au   from   72m   RRLBTGAC251
- 4m @ 2.9 g/t Au   from   72m   RRLBTGAC254

Planning for RC drill testing is well advanced and is expected to commence before the end of CY22.
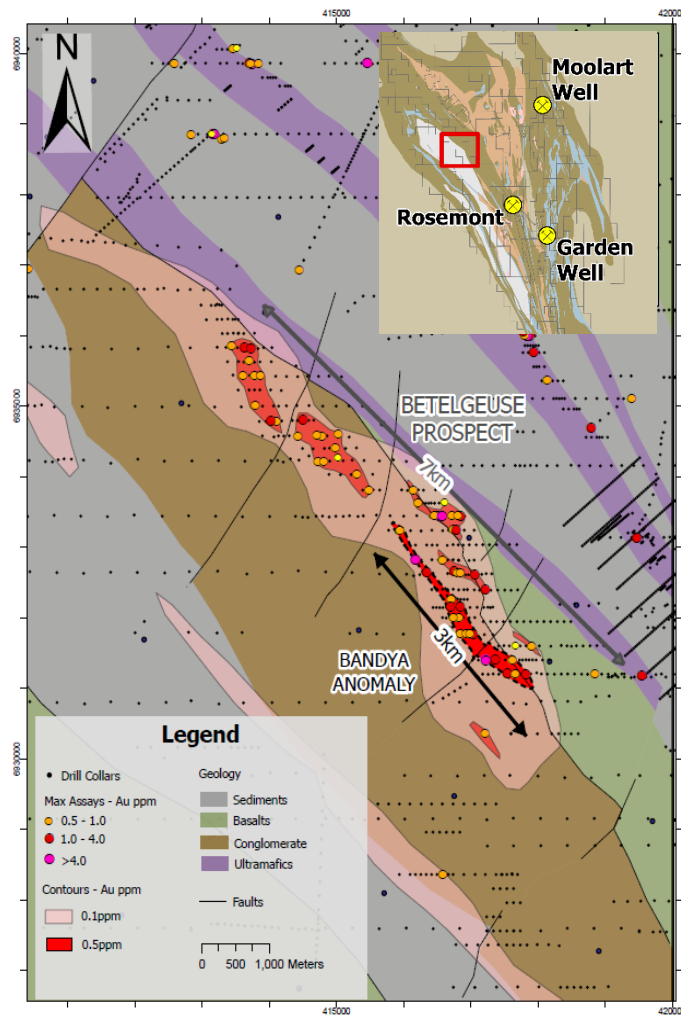
Figure 11: Betelgeuse Prospect with the coherent Bandya anomaly over 3km

Regional Exploration – Tropicana Joint Venture

The regional exploration programme continues to explore the tenement portfolio around TGM, with the primary aim to discover satellite resources which can be trucked to TGM.

Double Vision Project

The Double Vision area is located ~4.5km from Boston Shaker and is under explored and presents a compelling brownfields exploration opportunity close to existing infrastructure.

Faulting has significantly offset the TGM target corridor north of Springbok and basement geology is obscured by transported sediments and historic air core through the area is considered to have been ineffective. Little to no deeper RC/DDH drilling has been undertaken through the target corridor.

The drill program completed during the period aims to confirm the continuation of Tropicana stratigraphy north of the mine and refine the zone considered prospective for mineralisation.

Two drill fences, Traverse 1 and 2 (Figure 12), have successfully identified a stratigraphic sequence considered analogous to TGM (Figure 13 & 14), with low level Au associated with minor disseminated pyrite within the prospective horizon (12m @ 0.2 g/t Au from 26m in DVRC088, 2m @ 0.5 g/t Au from 94m and 2m @ 0.4 g/t Au from 133m in DVRC089). Narrow zones of minor disseminated pyrite (<1%) within the prospective horizon were also noted in Traverse 1 (10m @ 0.22 g/t Au from 29m in DVRC078 and 21m @ 0.22 g/t Au from 25m incl. 2m @ 1.44 g/t from 38m in DVRC079). These initial results are considered highly significant and follow-up drilling is planned along the refined corridor.
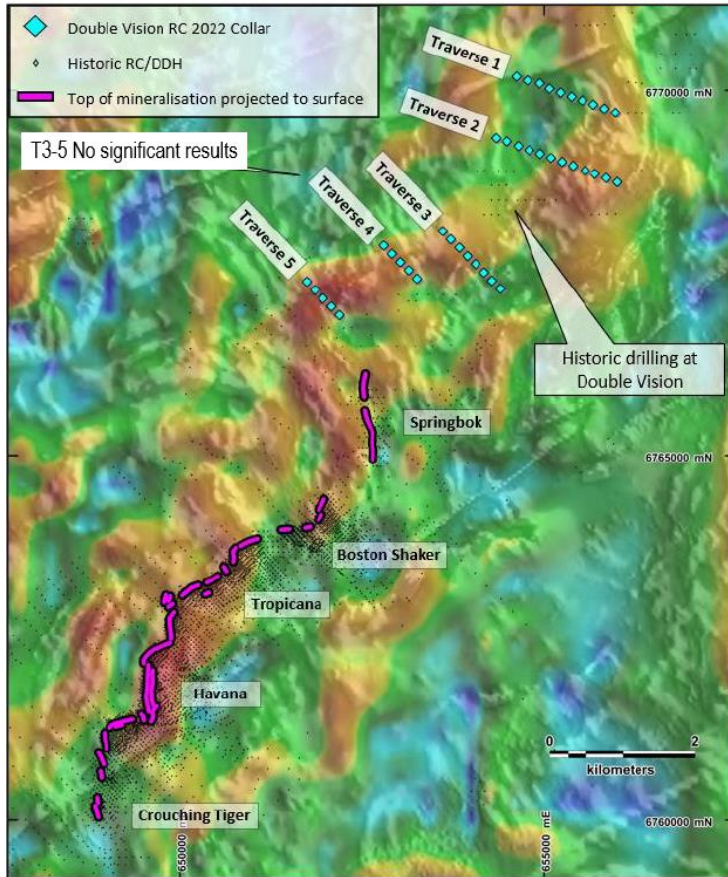
Figure 12: Double Vision plan map showing drilled collars overlain on gravity shaded by 1VD magnetics, historic RC/DDH collars and top of mineralisation projected to surface
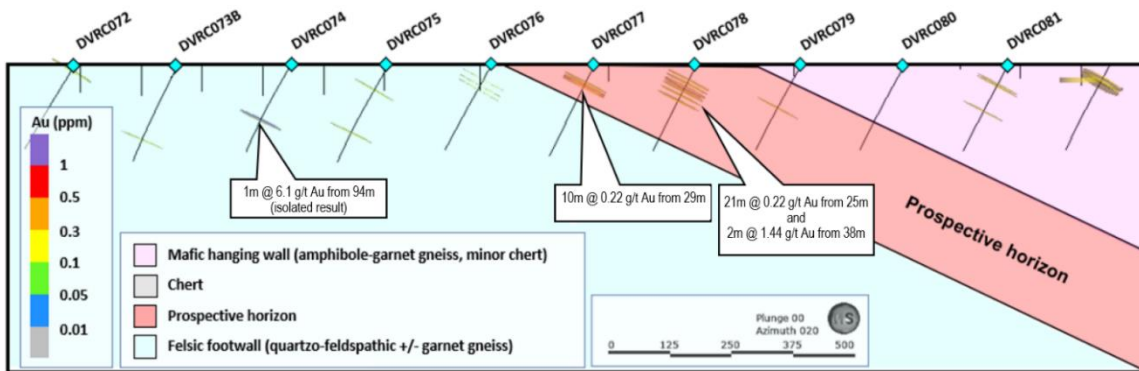
Figure 13: Double Vision Traverse 1 cross section illustrating Tropicana-like lithological domains (mafic garnet gneiss hanging wall and felsic gneiss footwall equivalent). Wide intervals of low-grade Au anomalism and several isolated results of interest are associated with the prospective horizon.
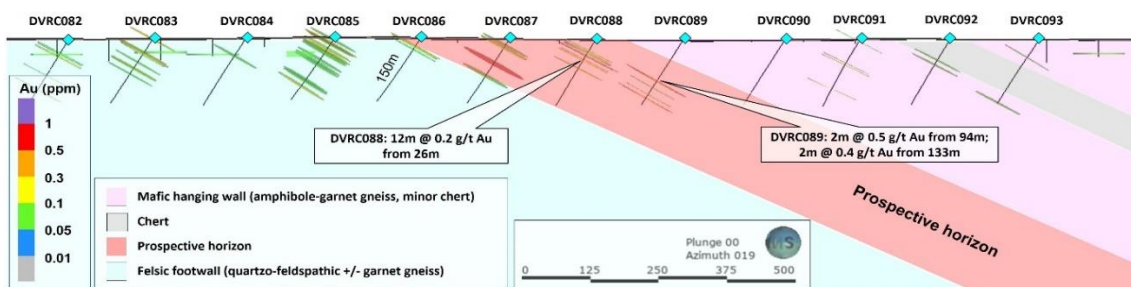
Figure 14: Double Vision Traverse 2 cross section illustrating Tropicana-like lithological domains (mafic garnet gneiss/chert hanging wall and felsic gneiss footwall equivalent). Low-level Au anomalism and isolated results of interest are associated with the prospective horizon.

Zombie Project

The Zombie prospect is located 3km to the south of the mine. This program is an infill and extensional program to follow up the 2km anomalous gold trend identified from last year's drilling.

RC drilling last year confirmed that the high magnetic and gravity features along the eastern side of the target mineralisation trend is mafic garnet-bearing gneiss. This suggests that the hanging wall of Zombie trend is the continuation south, of the Tropicana stratigraphy.

The results returned to date (8m @ 0.32 g/t Au from 105m in ZBRC075 and 2m @ 1.17 g/t Au from 103m in ZBRC076), have confirmed the presence of anomalous mineralisation (>0.1g/t Au) over an approximate 2km of strike at Zombie. These results are considered significant and support further focussed drill testing. (Figure 15).
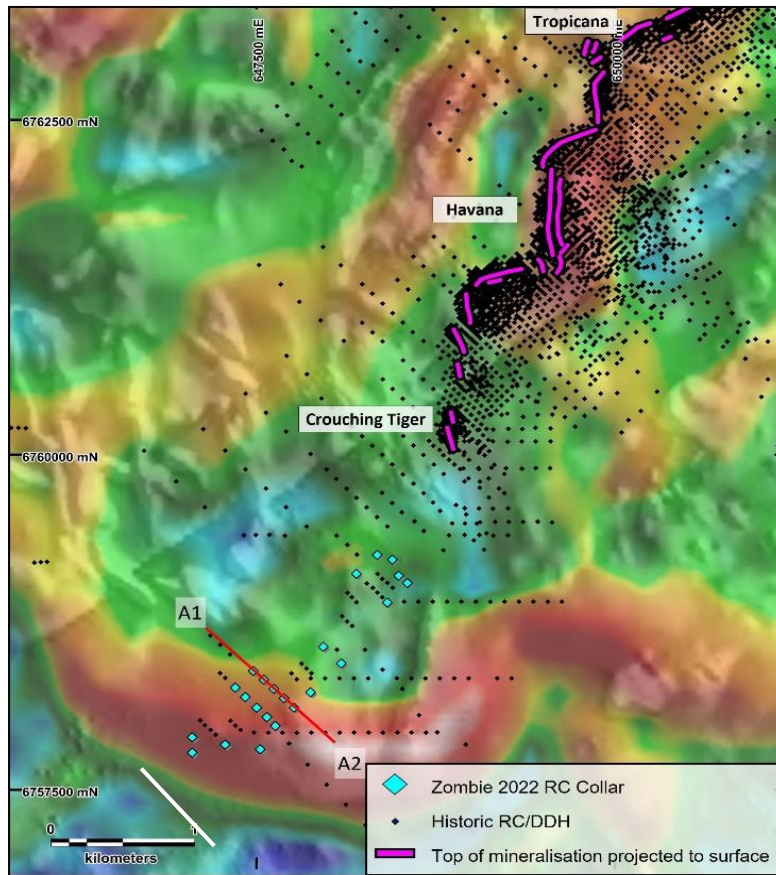
Figure 15: Zombie plan map showing drill collars overlain on gravity shaded by 1VD magnetics, historic RC/DDH collars and top of mineralisation projected to surface. Red line with label A1-A2 is cross section from Figure 16.
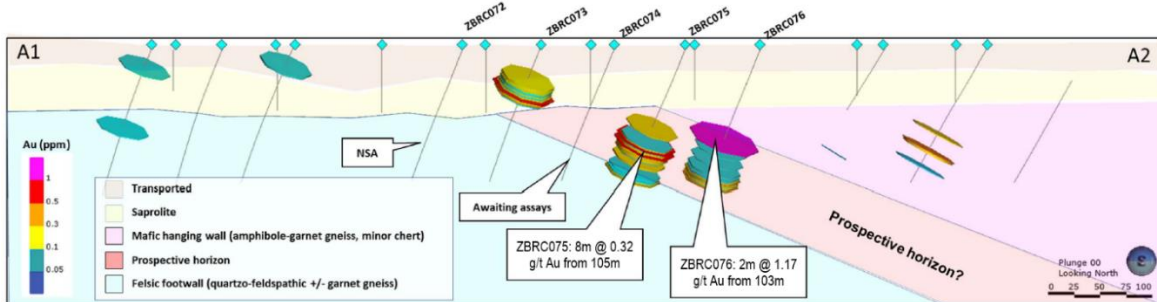
Figure 16: Zombie cross section, illustrating Tropicana-like stratigraphy (mafic garnet gneiss hanging wall and felsic garnet gneiss footwall) with low level mineralisation in the prospective horizon.

DRILLING

Exploration and resource definition drilling activity is shown in Figures 17 and 18 below. Regis is continuing to increase its drilling activity which is reflected in the positive trend in drilling results over multiple greenfields and brownfields projects.
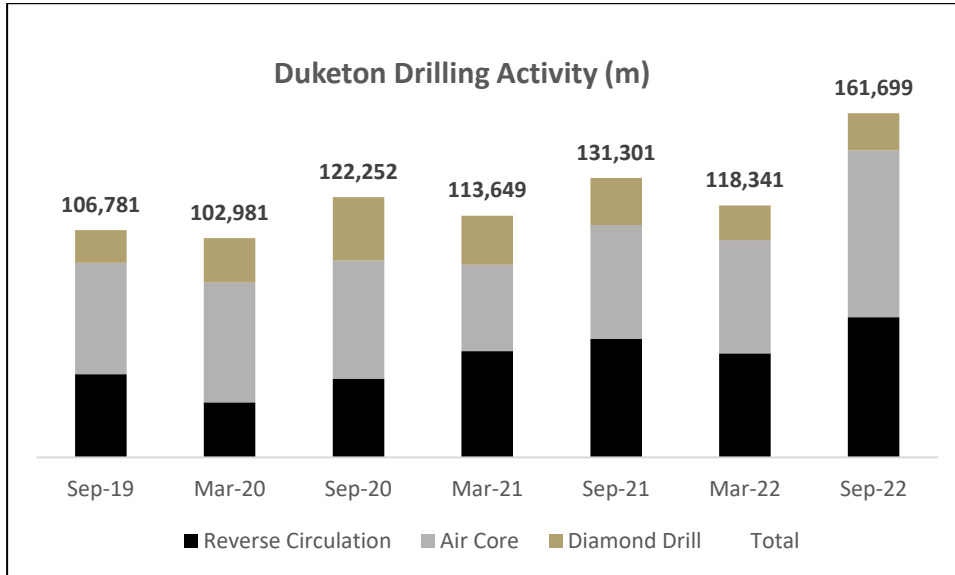
Figure 17: Duketon drilling in both Resource Definition and Exploration activity.
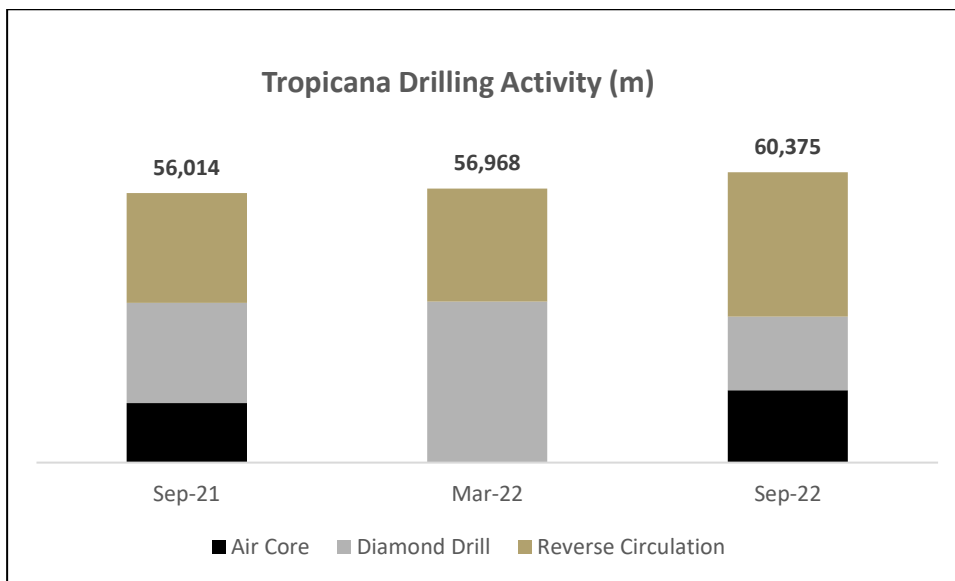
Figure 18: Tropicana drilling in both Resource Definition and Exploration activity.

Competent Persons:

The Competent Person listing below includes details of professional memberships, professional roles, and the reporting activities for which each person is accepting responsibility for the accuracy and veracity of Regis' results and estimates. Each Competent Person in the table below has provided Regis with a sign-off for the relevant information provided by each contributor in this report.

Activity	Competent Person	Professional Association		Company of Employment	Activity responsibility
		Membership	Number		
Exploration	Jamie Williamson	MAusIMM	300112	AngloGold Ashanti	Exploration Results
Exploration	Kevin Joyce	MAIG	4718	Regis Resources	Exploration Results

- MAusIMM = Member of the Australasian Institute of Mining and Metallurgy and MAIG = Member of the Australian Institute of Geoscientists
- All Regis Resources personnel are full-time employees of Regis Resources Limited; all AngloGold Ashanti personnel are full time employees of AngloGold Ashanti.
- All the Competent Persons have provided Regis with written confirmation that they have sufficient experience that is relevant to the styles of mineralisation and types of deposits, and the activity being undertaken with respect to the responsibilities listed against each professional above, to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves – the JORC Code 2012 Edition
- Each Competent Person listed above has provided to Regis by e-mail:
  - Proof of their current membership to their respective professional organisations as listed above;
  - A signed consent to the inclusion of information for which each person is taking responsibility in the form and context in which it appears in this report, and that the respective parts of this report accurately reflect the supporting documentation prepared by each Competent Person for the respective responsibility activities listed above; and
  - Confirmation that there are no issues that could be perceived by investors as a material conflict of interest in preparing the reported information.

Forward Looking Statements

This ASX announcement may contain forward looking statements that are subject to risk factors associated with gold exploration, mining and production businesses. It is believed that the expectations reflected in these statements are reasonable but they may be affected by a variety of variables and changes in underlying assumptions which could cause actual results or trends to differ materially, including but not limited to price fluctuations, actual demand, currency fluctuations, drilling and production results, Reserve estimations, loss of market, industry competition, environmental risks, physical risks, legislative, fiscal and regulatory changes, economic and financial market conditions in various countries and regions, political risks, project delay or advancement, approvals and cost estimates.

Forward-looking statements, including projections, forecasts and estimates, are provided as a general guide only and should not be relied on as an indication or guarantee of future performance and involve known and unknown risks, uncertainties and other factors, many of which are outside the control of Regis Resources Ltd. Past performance is not necessarily a guide to future performance and no representation or warranty is made as to the likelihood of achievement or reasonableness of any forward looking statements or other forecast.

21 November 2022   **ASX ANNOUNCEMENT**

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ASX Listed Securities (as at 21 November 2022)

Security	Code	No. Quoted
Ordinary Shares	RRL	755,025,925

This announcement is authorised by the Regis Board of Directors.

APPENDIX B JORC Code, 2012 Edition – Section 1 Sampling Techniques and Data
(Criteria in this section apply to all succeeding sections)

SECTION 1 – DUKETON – SAMPLING AND DATA	
JORC Criteria	**Explanation**
Sampling techniques	The reported results are from Air core (AC), Reverse Circulation (RC) and Diamond Drilling (DD) undertaken at the Duketon Gold Project. **AC Drilling** • Air core (AC) holes were routinely scoop sampled as 4m composited intervals to collect a nominal 2 - 3 kg sub sample. • Routine standard reference material, sample blanks, and sample duplicates were inserted/collected at every 25th sample in the sample sequence. **RC Drilling** • Reverse Circulation (RC) drill holes were routinely sampled at 1m intervals down the hole. • Samples were collected at the drill rig using a rig-mounted Metzke™ rotary or cone splitter to collect a nominal 2 - 3 kg sub sample. • Routine standard reference material, sample blanks, and sample duplicates were inserted/collected at every 25th sample in the sample sequence. **Diamond Drilling** • Nominal <2.5kg sub samples were collected from half sawn NQ sized diamond drill core. • DD holes were sampled at variable geological intervals down the hole. • Routine standard reference material and blanks were inserted/collected at least every 20th sample in the sample sequence. All samples were submitted to Bureau Veritas Laboratory (Perth) for preparation and analysis for gold by 50g Fire Assay (AAS finish).
Drilling techniques	• AC drilling was typically completed using an 89mm diameter AC blade bit. • RC drilling was completed using a 139mm to 143mm diameter face sampling hammer. • DD was completed using PQ, HQ, or NQ diameter drill sizes (standard tube). Drill core was routinely orientated using a REFLEX ACT III tool.
Drill sample recovery	**AC and RC Drilling** • A qualitative estimate of sample recovery was done for each sample collected from the drill rig. • A qualitative estimate of sample weight was done to ensure consistency of sample size and to monitor sample recoveries. • Appropriate drill techniques were employed to maximize recovery and sample quality. Holes were terminated when excessive water was encountered in the hole. • All material was typically dry when sampled. • Drill sample recovery and quality is considered to be adequate for the drilling technique employed. **Diamond Drilling** • A quantitative measure of sample recovery was done for each run of drill core. • Drill sample recovery approximates 100% in mineralised zones. Sample quality is considered to be good
Logging	**AC and RC Drilling** • All drill intervals were geologically logged. • Where appropriate, geological logging recorded the abundance of specific minerals, rock types and weathering using a standardized logging system. • A small sample of drill material was retained in chip trays for future reference and validation of geological logging. **Diamond Drilling** • All drill core intervals were geologically logged. • Where appropriate, geological logging recorded the abundance of specific minerals, rock types and weathering using a standardized logging system. • Half core is retained in the core trays and stored for future reference. Wet and dry photographs were collected for each core tray.
Sub-sampling techniques and sample preparation	**AC Drilling** • All composite samples were scoop sampled at the drill rig. • Routine field sample duplicates were taken to evaluate whether samples were representative. • Additional sample preparation was undertaken by Bureau Veritas laboratory. **RC Drilling** • All 1m samples were cone/rotary split at the drill rig. • Routine field sample duplicates were taken to evaluate whether samples were representative. • Additional sample preparation was undertaken by Bureau Veritas laboratory. **Diamond Drilling** • Drill core was sawn in half along its long axis. One half of the drill core was taken for geochemical analysis. Samples were collected at variable geological intervals down the hole (sample length ranged from 0.2m to 1.28m) • Additional sample preparation was undertaken by Bureau Veritas laboratory. At the laboratory, samples were weighed, dried and crushed to -2mm in a jaw crusher. The crushed sample was subsequently bulk-pulverised in a ring mill to achieve a nominal particle size of 85% passing 75um.

SECTION 1 – DUKETON – SAMPLING AND DATA	
JORC Criteria	**Explanation**
	Sample sizes and laboratory preparation techniques are considered to be appropriate for the stage of evaluation and the commodity being targeted.
Quality of assay data and laboratory tests	• Analysis for gold only was undertaken at Bureau Veritas by 50g Fire Assay with AAS finish to a lower detection limit of 0.01ppm. Fire assay is considered a "total" assay technique. • No geophysical tools or other non-assay instrument types were used in the analyses reported. • Review of routine standard reference material and sample blanks suggest there are no significant analytical bias or preparation errors in the reported analyses. • Results of analyses for field sample duplicates are consistent with the style of mineralisation being evaluated and considered to be representative of the geological zones which were sampled. • Internal laboratory QAQC checks are reported by the laboratory.
Verification of sampling and assaying	• Drill hole data is compiled and digitally captured by geologists at the drill rig. • The compiled digital data is verified and validated before loading into the drill hole database. • Twin holes were not utilized to verify results. • Reported drill hole intersections are compiled by the Company's database manager and reviewed by Company personnel. • There were no adjustments to assay data.
Location of data points	• Drill holes are reported in MGA94_51 coordinates. • Drill hole collars were set out in local mine grids and MGA94_51 coordinates. • For AC and some RC, drill hole collars were positioned using hand held GPS. • For RC and DD, drill hole collars were typically positioned and picked up using Trimble RTK GPS, calibrated to a base station (expected accuracy of 20mm). • RC and DD drill holes are routinely surveyed for down hole deviation at approximately 30m spaced intervals down the hole using North Seeking Gyro downhole tools. • The topographic surface for all projects is derived from a combination of the primary drill hole pickups and the pre-existing photogrammetric contouring. • Locational accuracy at collar and down the drill hole is considered appropriate for the stage of evaluation.
Data spacing and distribution	• Depending on the location and target, holes were drilled on variably spaced sections and hole spacings, as follows. • Rosemont diamond drilling is nominally 40m x 40m spaced • Commonwealth RC drilling is nominally 40m x 40m spaced • RC and AC drilling at regional prospects occurred on sections nominally spaced between 200m to 800m apart, with hole spacing varying between 40m to 200m on sections. • Sample compositing was not applied to the reported intervals.
Orientation of data in relation to geological structure	**AC Drilling** At regional prospects, exploration is at an early stage and the true orientation of mineralisation has not been confirmed, however the reported drill hole orientations are considered appropriate for the geological setting and similar style deposits within the region. **RC and Diamond Drilling** The orientation of mineralisation has generally been confirmed by earlier drilling, and the reported drilling is believed to have intersected the targeted mineralisation at an angle which does not introduce significant sampling bias.
Sample security	Samples are securely sealed and stored onsite, before delivery to Perth laboratories via contract freight transport. Chain of custody consignment notes and sample submission forms are sent with the samples. Sample submission forms are also emailed to the laboratory and are used to track sample batches.
Audits or reviews	There has been no external audit or review of the sampling techniques or data.

APPENDIX B Section 2 - Reporting of Exploration Results
(Criteria listed in the preceding section also apply to this section.)
Section 2 contains relevant data on projects and prospects discussed in the main body text or those included below and considered to be material.

SECTION 2 – DUKETON – EXPLORATION RESULTS	
JORC Criteria	**Explanation**
Mineral tenement and land tenure status	**Commonwealth** The Commonwealth prospect is located on E38/2231. Current registered holder of the tenement is Regis Resources Ltd. **Garden Well** The Garden Well gold deposit is located on M38/1249, M38/1250, M38/283. Current registered holders of the tenements are: M38/1249 Regis Resources Ltd; M38/1250 and M38/283 Regis Resources Ltd and Duketon Resources Pty Ltd (100% subsidiary of Regis Resources Ltd); 2% Royalty to Franco Nevada. Normal Western Australian state royalties apply. **Rosemont** The Rosemont gold project is located on M38/237, M38/250 & M38/343. Current registered holders of the tenements are Regis Resources Ltd & Duketon Resources Pty Ltd (100% subsidiary of Regis Resources Ltd). Normal Western Australian state royalties apply plus there is a 2% Royalty to Franco Nevada. **Regional** Regis maintains strong exploration budgets in the order of five times the minimum expenditure commitment for its tenement package. The tenure is secure at the time of reporting and there are no known impediments to mining and on-going exploration.
Exploration done by other parties	Previous historical exploration work by other Companies includes geochemical surface sampling, mapping, airborne and surface geophysical surveys, RAB, AC, RC and DD drilling. Substantial resource drilling and detailed mining studies have been undertaken on a number of deposits.
Geology	Reported drilling is located within the Duketon Gold Project and covers part of the Duketon Greenstone Belt, within the Archaean Yilgarn Craton. The Duketon Greenstone Belt is comprised of mafic and ultramafic rocks, felsic volcanic and volcaniclastic rocks, and associated sedimentary rocks. Cainozoic regolith covers much of the Duketon greenstone belt, comprising colluvium, sheet wash and sand plain deposits. Relevant geological characteristics of selected deposits and prospects are discussed where relevant in the body of the announcement.
Drill hole Information	Drill hole information including collar location and drill direction are documented in Appendix C and in the body of the announcement.
Data aggregation methods	The reported intersections are length-weighted average grade intervals calculated using the following parameters: **AC Drilling -** Minimum 0.25 g/t Au cut off with a maximum of 4m consecutive internal waste within the interval. **RC Drilling -** Minimum 0.4 g/t Au cut off with a maximum of 2m consecutive internal waste within the interval, or **Diamond Drilling -** Minimum 2.0 g/t Au cut off with a maximum of 2m consecutive internal waste within the interval. No upper gold cut off has been applied. No metal equivalents are reported.
Relationship between mineralisation widths and intercept lengths	Drilling intersects the mineralisation at a high angle and as such approximates true thicknesses in most cases.
Diagrams	Refer to the body of the announcement.
Balanced reporting	Results have not been comprehensively reported. Appropriate plans and long sections show the distribution of drilling (mineralised and unmineralised) relative to the reported intersections.
Other substantive exploration data	There is no other exploration data which is considered material to the results reported in this announcement.
Further work	RC and diamond drilling where appropriate will be undertaken to follow up the results reported in this announcement. Appropriate diagrams are included in the body of the announcement.

APPENDIX B JORC Code, 2012 Edition – Section 1 Sampling Techniques and Data

SECTION 1 – TROPICANA JV – SAMPLING AND DATA	
JORC Criteria	**Explanation**
Sampling techniques	Reverse circulation drilling has been carried out using industry standard drilling and sampling equipment to collect a 3-4kg subsample from a 1m sample. Sub-sampling has been conducted using a cone splitter for sample reduction. Drill core has been sampled predominantly from half core of NQ2 diameter.
Drilling techniques	Reverse circulation (RC) percussion drilling using face-sampling bits (5¼ inch or 133mm diameter) have been used to collect samples from the shallower (up-dip) part of the deposits with a nominal maximum RC depth of ~150m. Diamond core drilling (DD) has been used for deeper holes, with diamond tails drilled from RC pre-collars. To control the deviation of deep DD holes drilled since 2011, many of these holes were drilled from short ~60m RC pre-collars or using 63.5mm (HQ) diameter core from surface. Diamond core drilling for MRE definition is predominantly 47.6mm (NQ) diameter core, with a lesser number of holes drilled for collection of metallurgical and/or geotechnical data using 63.5mm (HQ2, HQ3) or 85mm (PQ) core diameters. In fresh rock, cores are oriented wherever possible for collection of structural data. Prior to 2009, core orientations are made using the EzyMark tool with the Reflex Ace Tool replacing the system in later drilling programs.
Drill sample recovery	RC recovery: − Prior to 2008 semi-quantitative assessment was made regarding RC sample recovery with recovery visually estimated as 25%, 50%, 75% or 100% of the expected volume of a 1m drilling interval. − Since 2008, AGAA has implemented quantitative measure on every 25th interval where the masses of the sample splits are recorded and compared to the theoretical mass of the sampling interval for the rock type being drilled. − AGAA found that overall RC recovery in the regolith was >80% and total recovery in fresh rock. DD recovery: − DD recovery has been measured as a percentage of the total length of core recovered compared to the drill interval. − Core recovery is consistently high in fresh rock with minor losses occurring in heavily fractured ground or for DD in the regolith. The main methods to maximise recovery have been recovery monitoring as described above and DD below a ~150m depth. No relationship exists between sample recovery and grade and the Competent Person considers that grade and sample biases that may have occurred due to the preferential loss or gain of fine or coarse material are unlikely.
Logging	RC cuttings and DD cores have been logged geologically and geotechnically with reference to AGAA's logging standard library, to levels of detail that support MRE work, Ore Reserve estimation (ORE) and metallurgical studies. Qualitative logging includes codes for lithology, regolith, and mineralisation for both RC and DD samples, with sample quality data recorded for RC such as moisture, recovery, and sub-sampling methods. DD cores are photographed, qualitatively and structurally logged with reference to orientation measurements where available. Geotechnical quantitative logging includes QSI, RQD, matrix and fracture characterisation. The total lengths of all drill holes have been logged.
Sub-sampling techniques and sample preparation	RC – Primary splitting: − Prior to 2007, RC samples were collected from the RC cyclone stream using a tiered riffle splitter. From 2007, a static cone splitter was introduced and replaced the use of riffles splitting on all rigs. − The RC sampling interval is generally 1m but from 2016, 2m intervals were introduced for RC pre-collar holes. − The splitters collected a ~12% split from the primary lot with two 12% splits collected – the first for laboratory submission and second as a reference or duplicate. − Most samples were collected dry with <2% of samples recorded as being split in moist or wet state. − The main protocol to ensure the RC samples were representative of the material being collected was monitoring of sample recovery and collection and assay of replicate samples. DD – Primary sample: − DD cores are collected of intervals determined by geological boundaries but generally targeting a 1m length − All NQ cores have been half-core sampled with the core cut longitudinally with a wet diamond blade. − A few of the DD whole cores have been sampled from HQ3 cores drilled to twin RC holes in the regolith or for geotechnical or metallurgical testing. − In 2005, some 1,150m of cores drilled in the oxide zone were chisel split rather than wet-cut, but this poorer sub-sampling represents <0.01% of the core drilled.

SECTION 1 – TROPICANA JV – SAMPLING AND DATA	
JORC Criteria	**Explanation**
	Laboratory preparation: − Sample preparation has taken place at three laboratories since commencement of MRE definition drilling including SGS Perth (pre- 2006), Genalysis Perth (2006 to April 2016) and SGS (Tropicana Gold Mine) TGM onsite laboratory (2015 Boston Shaker samples and post-April 2016 to December 2017 samples), and SGS Perth and SGS TGM from January 2018 onwards. − RC samples are oven dried then pulped in a mixer mill to a particle size distribution (PSD) of 90% passing 75 μm before subsampling for fire assay. − SGS prepared DD half-core samples by jaw-crushing then pulverisation of the whole crushed lot to a PSD of 90% passing 75 μm. A 50g subsample of the pulp was then collected for fire assay. − Genalysis prepared the samples in a 'Boyd' crusher rotary splitter combo with nominally 2.5kg half-core lots crushed to <3mm then rotary split to ~1 kg before pulverisation and sub-sampling for fire assay. − At SGS Tropicana laboratory samples are processed in automated sample preparation system from 2013 - 2021, where samples are crushed in a Boyd crusher to a PSD of 90% passing 2mm then subsampled using a linear sample divider to ~1kg. Samples with mass <800g are pulped in a LM2 mill to a PSD of 75 microns before sub-sampling for fire assay. In 2021 the automated preparation facility was decommissioned. From 2021 onwards, samples have been prepared manually in LM5 pulverisers. − From May 2016, a jaw crusher has been used to crush core samples to a PSD of 100% passing 6mm allowing for core preparation at the SGS Tropicana laboratory. Quality controls for representativity: − SGS inserted blanks and standards at a 1:20 frequency in every batch with a duplicate pulp collected for assay every 20th sample. Further replicates were also completed at a 1:20 frequency in a random manner. − Sieve checks were completed on 5% of samples to monitor PSD compliance. − Genalysis inserted blanks and standards in every batch and a replicate pulp was collected for assay on every 25th sample and 6% of each batch was randomly selected for replicate analysis. Sieve checks were completed on 5% of samples to monitor PSD compliance. − Tropicana laboratory used barren basalt and quartz to clean equipment between routine samples. Sample size versus grain size: − No specific heterogeneity tests have been completed but the sample sizes collected are consistent with industry standards for the style of mineralisation under consideration. − A 2008 sampling variability study found that 72% of the gold in the samples tested was in size fraction <300 μm, and that repeated sampling of the same lot have very low variance between replicates.
Quality of assay data and laboratory tests	No geophysical tools have been used to determine any element concentrations material to the MRE. All MRE prepared pulps have undergone 50g fire assay, which is considered a total assay for gold. As discussed above all laboratories have used industry-standard quality control procedures with standards used to monitor accuracy, replicate assay to monitor precision, blanks to monitor potential cross contamination and sieve tests to monitor PSD compliance. AGAA has also used other 'umpire' laboratories to monitor accuracy including Genalysis Perth (prior to November 2006 and 2016 and to June 2017), SGS Laboratory (from November 2006 to August 2007, June 2017 to June 2019) and ALS Perth (since August 2007), with these check assaying campaigns coinciding with each MRE update. All check assay results have been deemed acceptable. AGAA has reviewed the quality sample results on a batch by batch and monthly basis and has found that the overall performance of the laboratories used for MRE samples is satisfactory.
Verification of sampling and assaying	Significant drill hole intersections of mineralisation are routinely verified by AGAA's senior geological staff and have also been inspected by several independent auditors as described further below. Twin holes have been drilled to compare results from RC and DD drilling with the DD results confirming that there is no material down hole smearing of grades in the nearby RC drilling and sampling. All logging and sample data is captured digitally in the field using Field Marshall Software, prior to upgrade to Micromine's Geobank database in 2016. Data is downloaded daily to the Tropicana Exploration Database (Datashed) and checked for accuracy, completeness and structure by the field personnel. Assay data is merged electronically from the laboratories into a central Datashed database, with information verified spatially in Vulcan software. AGAA maintains standard work procedures for all data management steps. An assay importing protocol has been set up to ensure quality samples are checked and accepted before data can be loaded into the assay database All electronic data is routinely backed up to AGAA's server in Perth. There have been no adjustments or scaling of assay data other than setting below detection limit values to half detection for MRE work.

SECTION 1 – TROPICANA JV – SAMPLING AND DATA	
JORC Criteria	**Explanation**

Location of data points	All completed drill hole collar locations of surface holes have been using real time kinematic global positioning (RTK GPS) equipment, which was connected to the state survey mark (SSM) network.
	The grid system is GDA94 Zone 51 using AHD elevation datum.
	Prior to 2007, drill hole path surveys have been completed on all holes using 'Eastman' single shot camera tools, with down hole gyro tools used for all drilling post 2007.
	A digital terrain model was prepared by Whelan's Surveyors of Kalgoorlie from aerial photography flown in 2007, which has been supplemented with collar data surveyed using RTK GPS. This model is considered to have centimetre-scale accuracy.
	The MRE and ORE are on a local Tropicana Gold Mine grid (TMG), which is derived by a two-point transform from Map Grid Australia (MGA) and Australian Height Datum (AHD) as follows:
	 − Point 1:
	  ■ MGA Zone 51: 617.762.61mE = TMG: 50,000.00mE
	  ■ MGA Zone 51: 6,727,822.78mN =TMG: 95,000.00mN
	  ■ AHD elevation = TMG: MGA elevation + 2,000m
	 − Point 2:
	  ■ MGA Zone 51: 688,473.50mE = TMG: 50,000.00mE
	  ■ MGA Zone 51: 6,798,533.48mN = TMG: 195,000.00mN
	  ■ AHD elevation = TMG: MGA elevation + 2,000m

Data spacing and distribution	The drill hole spacing used to define MREs nominally ranges from 25mN by 25mE to 100mN by 100mE (local grid) over most of the MRE area with a small area of 10mN by 10mE used for grade control calibration work. Most of the open pit MRE has been tested on a 50mN by 50mE grid with closer spaced 25mN by 25mE patterns in the upper parts of the deposit. The Boston Shaker underground MRE is drilled at 50mN by 25mE in the upper levels and out to 100mN by 100mE at deeper levels. The Havana Deeps underground MRE has been drilled at 50mN by 25mE pattern in the upper area and out to 100mN by 100mE at deeper levels. Down-hole sample intervals are typically 1m, with 2m compositing applied for MRE work. The Competent Person considers that these data spacings are sufficient to establish the degree of geological and grade continuity appropriate for the MRE and ORE estimation procedures, and the JORC Code classifications applied.
Orientation of data in relation to geological structure	Most drill holes are oriented to intersect the shallowly east dipping mineralisation at a high angle and as such, the Competent Person considers that a grade bias due to the orientation of data in relation to geological structure is highly unlikely.
Sample security	The chain-of-sample custody is managed by AGAA. Samples were collected in pre-numbered calico bags, which are then accumulated into polywoven bags for transport from the collection site. The accumulated samples are then loaded into wooden crates and road hauled to the respective laboratories (Perth) or processed onsite at the TGM laboratory. Sample dispatches are prepared by the field personnel using a database system linked to the drill hole data. Sample dispatch sheets are verified against samples received at the laboratory and any issues such as missing samples and so on are resolved before sample preparation commences. The Competent Person considers that the likelihood of deliberate or accidental loss, mix-up or contamination of samples is very low.
Audits or reviews	Field quality control data and assurance procedures are reviewed on a daily, monthly and quarterly basis by AGAA's field personnel and senior geological staff. The field quality control and assurance of the sampling was audited by consultant Quantitative Geoscience in 2007 and 2009. The conclusion of the audit was that the data was suitable for MRE work. In 2017, MRE consultants Optiro reviewed data collections and assay quality as part of an MRE review and found no material issues.

APPENDIX B Section 2 - Reporting of Exploration Results

SECTION 2 – TROPICANA JV – EXPLORATON RESULTS	
JORC Criteria	**Explanation**
Mineral tenement and land tenure status	The TGM MREs are located wholly within WA mining lease M39/1096, which commenced on 11 March 2015 and has a term of 21 years (expiry 10 March 2036). TGM in a joint venture between AGAA (70%) and RRL (30%) with AGAA as manager. Gold production is subject to WA State royalties of 2.5% of the value of gold produced. The Competent Person has confirmed that there are no material issues relating to native title or heritage, historical sites, wilderness or national parks, or environmental settings. The tenure is secure at the time of reporting and there are no known impediments to exploitation of the MRE and ORE and on-going exploration of the mining lease.
Exploration done by other parties	AGAA entered a joint venture (JV) with IGO in early 2002 with the main target of interest being a Western Mining Corporation (WMC) gold soil anomaly of 31ppb, which was reporting in a WA government open file report. Prior to the JV, the WMC soil sampling program was the only known exploration activity and the only dataset available were WA government regional magnetic and gravity data.
Geology	TGM is on the western margin of a 700km long magnetic feature that is interpreted to be the collision suture zone between the Archean age Yilgarn Craton to the west and the Proterozoic age Albany-Fraser Orogen to the east of this feature. The gold deposits are hosted by a package of Archean age high metamorphic grade gneissic rocks. Four distinct structural domains have been identified – Boston Shaker, Tropicana, Havana and Havana South, which represent the same mineral deposit disrupted by northeast striking faults that post-date the mineralisation. The gold mineralisation is hosted by a shallowly southwest dipping sequence of quartz-feldspar gneiss, amphibolite, granulite and meta-sedimentary chert lithologies. The gold mineralisation is concentrated in a 'favourable horizon' of quartz-feldspar gneiss, with a footwall of garnet gneiss, amphibolite or granulite. Mineralisation is characterised by pyrite disseminations, bands and crackle veins within altered quartz-feldspar gneiss. Higher grades are associated with close-spaced veins and sericite and biotite alteration. Mineralisation presents as stacked higher grade lenses within a low-grade alteration envelope. Geological studies suggest the mineralisation is related to shear planes that post-date the development of the main gneissic fabric and metamorphic thermal maximum.
Drill hole information	Drill hole information including collar location and drill direction are documented in **Appendix 1** and in the body of the announcement
Data aggregation methods	The reported intersections are length-weighted average grade intervals calculated using a 0.7 g/t gold lower cut, no upper cut, maximum 2m internal dilution. All diamond drill assays determined on half core (NQ2) samples by fire assay.
Relationship between mineralisation width and intercept lengths	Drilling intersects the mineralisation at a high angle and as such approximates true thicknesses in most cases. Regional exploration intercepts are reported as downhole widths which in most cases is approximately perpendicular to the plane of mineralisation.
Diagrams	Refer to the body of the announcement.
Balanced reporting	Results have been comprehensively reported with the exception regional RC & AC drilling. Appropriate plans and long sections show the distribution of all drilling (mineralised and unmineralised) relative to the reported intersections.
Further work	Exploration drilling is continuing across the project area

APPENDIX C: Reporting of Drill Results

Appendix C-1 - RC drilling at Commonwealth 0.4 g/t gold lower cut, no upper cut, maximum 2m internal dilution

Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
RRLCMRDRC112	Commonwealth	6944438	425157	542	-90	0	60	21	23	2	0.57
RRLCMRDRC112	Commonwealth							28	29	1	0.46
RRLCMRDRC112	Commonwealth							30	31	1	0.54
RRLCMRDRC112	Commonwealth							34	35	1	1.14
RRLCMRDRC112	Commonwealth							40	41	1	0.46
RRLCMRDRC113	Commonwealth	6944439	425196.9	542.12	-90	0	60	No Significant Intercepts			
RRLCMRDRC114	Commonwealth	6944439	425237	542	-90	0	60	28	29	1	0.84
RRLCMRDRC114	Commonwealth							36	37	1	0.51
RRLCMRDRC115	Commonwealth	6944440	425277	542	-90	0	60	28	31	3	0.77
RRLCMRDRC115	Commonwealth							37	38	1	0.48
RRLCMRDRC115	Commonwealth							50	55	5	1.18
RRLCMRDRC116	Commonwealth	6944439	425315	542	-90	0	60	19	21	2	0.41
RRLCMRDRC116	Commonwealth							26	30	4	0.6
RRLCMRDRC116	Commonwealth							40	41	1	0.79
RRLCMRDRC116	Commonwealth							59	60	1	0.47
RRLCMRDRC117	Commonwealth	6944439	425358.7	542.36	-90	0	60	No Significant Intercepts			
RRLCMRDRC118	Commonwealth	6944480	425141	542	-90	0	60	18	24	6	0.54
RRLCMRDRC118	Commonwealth							36	37	1	0.42
RRLCMRDRC118	Commonwealth							42	43	1	0.89
RRLCMRDRC119	Commonwealth	6944480	425177	542	-90	0	60	6	8	2	1.15
RRLCMRDRC119	Commonwealth							55	56	1	0.49
RRLCMRDRC120	Commonwealth	6944480	425219	542	-90	0	60	23	25	2	1.96
RRLCMRDRC120	Commonwealth							28	30	2	0.65
RRLCMRDRC120	Commonwealth							49	50	1	0.46
RRLCMRDRC121	Commonwealth	6944480	425257	542	-90	0	60	21	26	5	0.8
RRLCMRDRC121	Commonwealth							39	40	1	0.5
RRLCMRDRC122	Commonwealth	6944479	425296	542	-90	0	60	20	22	2	1.42
RRLCMRDRC122	Commonwealth							31	32	1	0.42
RRLCMRDRC122	Commonwealth							33	34	1	0.6
RRLCMRDRC122	Commonwealth							44	45	1	5.37
RRLCMRDRC122	Commonwealth							48	51	3	0.52
RRLCMRDRC123	Commonwealth	6944480	425335	542	-90	0	60	36	40	4	0.99
RRLCMRDRC123	Commonwealth							43	49	6	7.04
RRLCMRDRC124	Commonwealth	6944480	425377	542	-90	0	60	31	32	1	0.62
RRLCMRDRC125	Commonwealth	6944517	425156	541	-90	0	60	9	10	1	8.24
RRLCMRDRC125	Commonwealth							39	42	3	1.27
RRLCMRDRC126	Commonwealth	6944518	425197	541	-90	0	60	18	19	1	0.45
RRLCMRDRC127	Commonwealth	6944518	425238	542	-90	0	60	26	27	1	0.7
RRLCMRDRC127	Commonwealth							31	32	1	4.39
RRLCMRDRC127	Commonwealth							36	37	1	0.66
RRLCMRDRC127	Commonwealth							53	55	2	2.96
RRLCMRDRC128	Commonwealth	6944518	425278	542	-90	0	60	40	43	3	0.65
RRLCMRDRC129	Commonwealth	6944519	425317	542	-90	0	60	31	42	11	0.62
RRLCMRDRC129	Commonwealth							49	50	1	0.74
RRLCMRDRC129	Commonwealth							54	55	1	0.92
RRLCMRDRC130	Commonwealth	6944518	425356	542	-90	0	60	10	11	1	0.55
RRLCMRDRC130	Commonwealth							32	34	2	0.73
RRLCMRDRC131	Commonwealth	6944518	425397	542	-90	0	60	0	1	1	4.54
RRLCMRDRC131	Commonwealth							19	21	2	0.5
RRLCMRDRC131	Commonwealth							35	36	1	1.37
RRLCMRDRC131	Commonwealth							45	46	1	0.86
RRLCMRDRC131	Commonwealth							58	59	1	3.92
RRLCMRDRC132	Commonwealth	6944517	425435	541	-90	0	60	27	28	1	2.9
RRLCMRDRC132	Commonwealth							31	32	1	0.7
RRLCMRDRC132	Commonwealth							44	45	1	2.95
RRLCMRDRC133	Commonwealth	6944559	425197.7	541.19	-90	0	60	No Significant Intercepts			
RRLCMRDRC134	Commonwealth	6944560	425239	541	-90	0	60	31	32	1	1.75
RRLCMRDRC134	Commonwealth							35	37	2	0.86
RRLCMRDRC134	Commonwealth							46	47	1	0.56
RRLCMRDRC134	Commonwealth							52	53	1	0.5
RRLCMRDRC135	Commonwealth	6944559	425278	541	-90	0	60	27	37	10	0.48
RRLCMRDRC136	Commonwealth	6944559	425321	541.6	-90	0	60	No Significant Intercepts			
RRLCMRDRC137	Commonwealth	6944559	425361	542	-90	0	60	29	30	1	0.41
RRLCMRDRC137	Commonwealth							58	59	1	1.14
RRLCMRDRC138	Commonwealth	6944559	425401	541	-90	0	60	32	33	1	0.63
RRLCMRDRC138	Commonwealth							40	41	1	0.63
RRLCMRDRC139	Commonwealth	6944559	425441	541	-90	0	60	42	43	1	1.06
RRLCMRDRC139	Commonwealth							51	52	1	0.69
RRLCMRDRC140	Commonwealth	6944559	425482	541	-90	0	78	38	39	1	1.18
RRLCMRDRC140	Commonwealth							65	69	4	0.52

Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
RRLCMRDRC141	Commonwealth	6944979	424619	538	-60	270	60	41	42	1	0.77
RRLCMRDRC142	Commonwealth	6944976	424660.1	537.88	-60	270	60	No Significant Intercepts			
RRLCMRDRC143	Commonwealth	6944975	424697.7	537.7	-60	270	60	No Significant Intercepts			
RRLCMRDRC144	Commonwealth	6944973	424737	538	-60	270	60	36	37	1	0.68
RRLCMRDRC145	Commonwealth	6945018	424599	538	-60	270	60	46	47	1	1.39
RRLCMRDRC146	Commonwealth	6945017	424636	538	-60	270	60	27	28	1	0.48
RRLCMRDRC147	Commonwealth	6945018	424680	538	-60	270	54	27	28	1	0.5
RRLCMRDRC148	Commonwealth	6945017	424717	537	-60	270	60	46	47	1	0.41
RRLCMRDRC149	Commonwealth	6945016	424755	537	-60	270	60	37	38	1	0.55
RRLCMRDRC150	Commonwealth	6945057	424602	538	-60	270	60	39	41	2	0.85
RRLCMRDRC151	Commonwealth	6945058	424639	538	-60	270	60	33	34	1	0.52
RRLCMRDRC151	Commonwealth							38	40	2	0.96
RRLCMRDRC152	Commonwealth	6945055	424680	537	-60	270	60	30	31	1	5.11
RRLCMRDRC153	Commonwealth	6945053	424717	537	-60	270	60	40	43	3	1.29
RRLCMRDRC154	Commonwealth	6945052	424754	537	-60	270	60	33	34	1	0.7
RRLCMRDRC155	Commonwealth	6945098	424620	537	-60	270	60	27	28	1	0.8
RRLCMRDRC155	Commonwealth							41	43	2	1.43
RRLCMRDRC156	Commonwealth	6945097	424658.4	537.07	-60	270	60	No Significant Intercepts			
RRLCMRDRC157	Commonwealth	6945097	424698	537	-60	270	60	26	27	1	0.52
RRLCMRDRC157	Commonwealth							36	37	1	0.88
RRLCMRDRC157	Commonwealth							51	52	1	0.43
RRLCMRDRC158	Commonwealth	6945096	424740	537	-60	270	60	34	35	1	1.21
RRLCMRDRC158	Commonwealth							48	51	3	2.86
RRLCMRDRC159	Commonwealth	6944152	425120	542	-60	150	160	37	39	2	0.66
RRLCMRDRC159	Commonwealth							47	53	6	0.81
RRLCMRDRC159	Commonwealth							64	65	1	0.4
RRLCMRDRC159	Commonwealth							68	71	3	4.02
RRLCMRDRC159	Commonwealth							114	115	1	0.51
RRLCMRDRC159	Commonwealth							122	124	2	0.85
RRLCMRDRC159	Commonwealth							128	129	1	0.78
RRLCMRDRC160	Commonwealth	6944114	425138	541	-60	150	150	30	32	2	1.36
RRLCMRDRC160	Commonwealth							37	41	4	0.6
RRLCMRDRC160	Commonwealth							90	91	1	0.43
RRLCMRDRC160	Commonwealth							103	107	4	0.44
RRLCMRDRC160	Commonwealth							108	109	1	0.43
RRLCMRDRC160	Commonwealth							121	122	1	3.37
RRLCMRDRC161	Commonwealth	6944075	425158	541	-60	150	160	40	44	4	0.57
RRLCMRDRC161	Commonwealth							51	52	1	1.51
RRLCMRDRC161	Commonwealth							57	58	1	1.07
RRLCMRDRC161	Commonwealth							66	68	2	1.33
RRLCMRDRC161	Commonwealth							74	75	1	3
RRLCMRDRC161	Commonwealth							88	91	3	0.74
RRLCMRDRC161	Commonwealth							105	106	1	1.03
RRLCMRDRC161	Commonwealth							109	114	5	0.84
RRLCMRDRC161	Commonwealth							141	142	1	0.67
RRLCMRDRC162	Commonwealth	6944036	425202	541	-60	150	160	44	45	1	0.44
RRLCMRDRC162	Commonwealth							56	57	1	0.78
RRLCMRDRC162	Commonwealth							144	145	1	0.42
RRLCMRDRC162	Commonwealth							158	159	1	1.46
RRLCMRDRC163	Commonwealth	6944000	425199	541	-60	150	160	20	21	1	1.09
RRLCMRDRC163	Commonwealth							24	25	1	0.55
RRLCMRDRC163	Commonwealth							39	43	4	1.39
RRLCMRDRC163	Commonwealth							78	79	1	0.54
RRLCMRDRC163	Commonwealth							113	114	1	0.65
RRLCMRDRC164	Commonwealth	6943957	425242	541	-60	150	162	41	42	1	0.4
RRLCMRDRC164	Commonwealth							58	59	1	0.5
RRLCMRDRC164	Commonwealth							140	143	3	0.57
RRLCMRDRC165	Commonwealth	6943915	425262	541	-60	150	162	92	93	1	0.7
RRLCMRDRC165	Commonwealth							101	102	1	0.44
RRLCMRDRC165	Commonwealth							106	107	1	0.42
RRLCMRDRC165	Commonwealth							141	142	1	0.86

Appendix C-2 – Diamond drilling at Rosemont. 2 g/t gold lower cut, no upper cut, maximum 2m internal dilution.

Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
RRLRMDD093W1	Rosemont	6918658	429545	500	-67	256	671.3	510.15	511.6	1.45	5.59
RRLRMDD093W2	Rosemont	6918658	429545	500	-68	247	652.9	490.57	491.2	0.63	24.80
RRLRMDD093W3	Rosemont	6918658	429545	500	-68	247	633.8	487	491.3	4.3	2.17
RRLRMDD094B	Rosemont	6918693	429529	501	-70	250	624.7	486	491	5	2.93
RRLRMDD094BW1	Rosemont	6918693	429529	501	-70	252	677.3	441.2	443	1.8	14.96
								and	473.35	476.5	3.15	5.79
								and	491.33	493	1.67	4.78
								and	512	516	4	4.27
RRLRMDD095	Rosemont	6918657	429540	500	-62	256	505.5				NSI
RRLRMDD096	Rosemont	6918656	429540	500	-67	241	660.8	510	514	4	4.07
								and	516.8	521.48	4.68	5.88
								and	550.55	553.5	2.95	4.31
RRLRMDD096W1	Rosemont	6918656	429540	500	-63	252	606.8	460.7	466.3	5.6	7.02
RRLRMDD097	Rosemont	6918692	429527	501	-57	250	480.7	364.05	369.97	5.92	6.43
								and	373.7	383.2	9.5	5.51
RRLRMDD098	Rosemont	6918693	429530	500	-71	245	754.0	357	358	1	14.3
								and	369	370	1	16.5
								and	535.04	535.97	0.93	11.00
								and	546.52	548.24	1.72	9.98
								and	555	560.39	5.39	2.17
								and	593.26	596.36	3.1	4.67
								and	598.77	601	2.23	15.48
								and	679	680	1	26.20
RRLRMDD099	Rosemont	6918774	429525	502	-68	243	744.8	539.23	541.55	2.32	4.41
								and	543.65	545.02	1.37	5.82
								and	550.52	553.06	2.54	5.33
								and	629.09	631	1.91	16.34
RRLRMDD099W1	Rosemont	6918774	429525	502	-63	248	642.8				NSI
RRLRMDD100	Rosemont	6918853	429515	502	-72	242	849.9	606	616	10	4.41
								and	681	682	1	5.14
								and	693	695	2	2.59
RRLRMDD100W1	Rosemont	6918853	429515	502	-71	245	783.9	578.75	586.15	7.4	6.91
								and	620.88	621.37	0.49	31.60
								and	646.65	649.37	2.72	2.41
								and	678	679	1	8.40
RRLRMDD101	Rosemont	6918694	429530	500	-62	245	519.8	460.5	462	1.5	13.37
RRLRMDD102	Rosemont	6918776	429529	502	-61	237	594.8				NSI
RRLRMDD102W1	Rosemont	6918776	429529	502	-59	243	501.9	438.08	438.8	0.72	12.70
RRLRMDD103	Rosemont	6918815	429524	502	-71	240	846.8	587.77	592.35	4.58	4.39
								and	629.95	631	1.05	5.07
								and	666.35	668.43	2.08	3.42
								and	673.85	678	4.15	3.36
								and	756	757	1	5.25

Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
RUGDD0759	Rosemont UG	6919255	429082	297	-47	304	170.95	126.00	129.55	3.55	9.85
RUGDD0760	Rosemont UG	6919255	429082	297	-46	310	174.77	127.90	134.88	6.98	6.23
RUGDD0823	Rosemont UG	6919825	428819	235	-53	277	183	148.35	155.00	6.65	11.23
RUGDD0823	Rosemont UG							165.90	166.50	0.6	47.8
RUGDD0844	Rosemont UG	6919258	429082	296	-34	328	191.94	165.00	166.00	1	11
RUGDD0845	Rosemont UG	6919258	429082	296	-34	339	199.41	193.00	196.67	3.67	14.84
RUGDD0849	Rosemont UG	6919257	429081	296	-40	322	187.1	156.00	158.00	2	21.86
RUGDD0853	Rosemont UG	6919259	429082	296	-44	336	224.41	153.00	157.37	4.37	3.59
RUGDD0853	Rosemont UG							183.60	187.95	4.35	4.22
RUGDD0854	Rosemont UG	6919258	429082	296	-42	340	289.8	225.00	231.00	6	7.39
RUGDD0854	Rosemont UG							259.50	262.33	2.83	17.41
RUGDD0855	Rosemont UG	6919257	429081	296	-51	317	203.7	162.30	164.47	2.17	23.7
RUGDD0856	Rosemont UG	6919257	429081	296	-50	331	242.7	207.80	210.00	2.2	4.71
RUGDD0857	Rosemont UG	6919258	429082	296	-63	324	301.9	244.10	245.98	1.88	11.67
RUGDD0858	Rosemont UG	6919258	429082	296	-52	337	336	237.63	241.03	3.4	33.42
RUGDD0894	Rosemont UG	6919745	428882	272	-51	291	213	173.60	179.00	5.4	2.96
RUGDD0900	Rosemont UG	6919668	428903	262	-43	302	171.18	138.55	139.50	0.95	16.97
RUGDD0902	Rosemont UG	6919668	428903	263	-43	294	162.14	137.50	143.05	5.55	10.45
RUGDD0904	Rosemont UG	6919668	428902	262	-45	285	165	134.40	135.55	1.15	31.29
RUGDD0906	Rosemont UG	6919630	428914	255	-41	283	144.1	117.95	121.10	3.15	5.77
RUGDD0909	Rosemont UG	6919596	428923	250	-38	289	133.6	92.00	93.40	1.4	7.86
RUGDD0909	Rosemont UG							112.70	113.20	0.5	20.4
RUGDD0910	Rosemont UG	6919596	428923	251	-23	278	117	86.80	89.35	2.55	5.37
RUGDD0914	Rosemont UG	6919595	428924	250	-45	284	137.9	120.00	123.55	3.55	4.83
RUGDD0915	Rosemont UG	6919595	428924	250	-42	291	142.85	115.15	121.20	6.05	3.75
RUGDD0915	Rosemont UG							127.00	128.00	1	24.9
RUGDD0945	Rosemont UG	6920241	428734	204	-33	302	221.3	207.30	208.65	1.35	44.43
RUGDD1032	Rosemont UG	6919627	428915	256	-47	288	168.08	125.70	128.60	2.9	6.42
RUGDD1032	Rosemont UG							133.90	134.70	0.8	36.68
RUGDD1033	Rosemont UG	6919628	428914	256	-60	295	222	172.55	172.90	0.35	30
RUGDD1033	Rosemont UG							202.20	202.65	0.45	28.9
RUGDD1035	Rosemont UG	6919668	428903	262	-50	288	183	140.50	142.70	2.2	8.54
RUGDD1036	Rosemont UG	6919668	428902	261	-58	294	243	155.50	166.10	10.6	4.07
RUGDD1037	Rosemont UG	6919699	428869	266	-61	284	189	121.00	127.30	6.3	6.5
RUGDD1037	Rosemont UG							152.85	155.60	2.75	16.52
RUGDD1039	Rosemont UG	6919698	428869	266	-56	295	180.07	145.70	148.80	3.1	11.77
RUGDD1067	Rosemont UG	6919243	429072	245	-18	348	203.9	198.55	199.70	1.15	60.24
RUGDD1068	Rosemont UG	6919243	429072	245	-25	344	230.1	170.20	174.85	4.65	5.38
RUGDD1069	Rosemont UG	6919244	429072	246	-32	344	230.9	172.40	184.30	11.9	5.26
RUGDD1073	Rosemont UG	6919243	429072	245	-26	342	206.96	161.00	164.35	3.35	20.41
RUGDD1076	Rosemont UG	6919225	429078	246	-32	335	189	140.90	142.30	1.4	13.7
RUGDD1078	Rosemont UG	6919243	429072	246	-40	333	188.9	129.80	130.45	0.65	29
RUGDD1078	Rosemont UG							146.35	147.70	1.35	21.67
RUGDD1088	Rosemont UG	6919757	428871	219	-52	318	270	258.50	259.00	0.5	29.6
RUGDD1089	Rosemont UG	6919758	428872	220	-49	313	235.7	188.00	193.00	5	2.38
RUGDD1090	Rosemont UG	6919757	428871	219	-55	307	253	240.00	241.20	1.2	11.63
RUGDD1095	Rosemont UG	6919758	428872	220	-40	280	160.3	140.00	144.00	4	6.68
RUGDD1098	Rosemont UG	6919758	428872	220	-46	296	191.2	164.45	168.60	4.15	4.09
RUGDD1099	Rosemont UG	6919758	428872	220	-48	291	197.4	166.55	172.50	5.95	9.77
RUGDD1100	Rosemont UG	6919758	428872	220	-45	279	182.9	137.35	138.50	1.15	18.33
RUGDD1100	Rosemont UG							152.75	155.35	2.6	3.9
RUGDD1102	Rosemont UG	6919758	428872	220	-55	309	248.8	223.30	225.00	1.7	39.79
RUGDD1103	Rosemont UG	6919757	428871	219	-52	302	233.9	194.06	196.00	1.94	32.3
RUGDD1103	Rosemont UG							212.00	215.20	3.2	4.89
RUGDD1104	Rosemont UG	6919758	428872	220	-54	296	239.75	207.35	207.80	0.45	27.9
RUGDD1105	Rosemont UG	6919758	428872	220	-51	287	245.2	191.70	192.80	1.1	17.42
RUGDD1106	Rosemont UG	6919757	428871	219	-58	279	233.33	217.60	218.46	0.86	25.65
RUGDD1108	Rosemont UG	6919758	428872	220	-58	295	254.9	237.55	241.40	3.85	3.05
RUGDD1110	Rosemont UG	6919758	428872	220	-58	279	254.2	220.40	224.20	3.8	5.93
RUGDD1113	Rosemont UG	6919628	428914	256	-53	301	199.55	156.20	156.90	0.7	60.2
RUGDD1113	Rosemont UG							164.80	168.90	4.1	3.85
RUGDD1113	Rosemont UG							176.70	178.50	1.8	20.67
RUGDD1115	Rosemont UG	6919628	428914	256	-65	293	259.7	204.70	207.95	3.25	7.22
RUGDD1118	Rosemont UG	6919595	428924	251	-66	287	276	230.40	236.70	6.3	5.26
RUGDD1140	Rosemont UG	6919243	429071	245	-46	329	187.1	120.10	123.70	3.6	4.42
RUGDD1144	Rosemont UG	6919244	429072	245	-52	336	234	185.40	185.61	0.21	136
RUGDD1144	Rosemont UG							191.00	192.00	1	146
RUGDD1146	Rosemont UG	6919243	429071	246	-52	343	269.97	179.00	181.70	2.7	4.21
RUGDD1146	Rosemont UG							206.70	207.06	0.36	121
RUGDD1209	Rosemont UG	6919582	428927	249	-42	240	179.5	140.50	141.55	1.05	32.74
RUGDD1209	Rosemont UG							145.40	151.55	6.15	4.46
RUGDD1210	Rosemont UG	6919582	428928	249	-50	241	210	182.00	183.35	1.35	14.41
RUGDD1211	Rosemont UG	6919582	428928	249	-58	237	252	172.60	176.00	3.4	3.91
RUGDD1211	Rosemont UG							207.40	213.45	6.05	4.4

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Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
RUGDD1212	Rosemont UG	6919582	428928	249	-62	244	288.1	229.80	236.00	6.2	12.43
RUGDD1212	Rosemont UG							239.15	240.45	1.3	50.72
RUGDD1213	Rosemont UG	6919582	428928	249	-39	229	233.2	129.25	135.17	5.92	21.32
RUGDD1213	Rosemont UG							170.00	174.35	4.35	4.32
RUGDD1215	Rosemont UG	6919582	428928	249	-48	239	270	181.70	184.00	2.3	5.74
RUGDD1215	Rosemont UG							201.90	205.20	3.3	3.22
RUGDD1216	Rosemont UG	6919582	428928	249	-57	234	300	234.80	235.50	0.7	39.71
RUGDD1217	Rosemont UG	6919582	428928	249	-42	234	294.1	193.00	195.70	2.7	8.34
RUGDD1217	Rosemont UG							211.30	214.00	2.7	16.18
RUGDD1218	Rosemont UG	6919582	428928	249	-46	228	312.1	227.00	231.00	4	7.54
RUGDD1219	Rosemont UG	6919582	428928	249	-53	224	318.2	216.00	219.25	3.25	5.69
RUGDD1219	Rosemont UG							226.00	236.05	10.05	2.71
RUGDD1262	Rosemont UG	6919865	428822	210	-54	319	284	222.80	226.45	3.65	5.1
RUGDD1265	Rosemont UG	6919865	428822	210	-58	304	241.1	210.55	214.00	3.45	4.88
RUGDD1266	Rosemont UG	6919865	428822	210	-49	303	213.92	150.70	154.65	3.95	7.77
RUGDD1267	Rosemont UG	6919856	428825	208	-50	305	214.3	193.95	194.70	0.75	31.2
RUGDD1268	Rosemont UG	6919856	428825	208	-49	290	189.1	169.35	170.35	1	16.36
RUGDD1268	Rosemont UG							175.15	175.70	0.55	36.8
RUGDD1277	Rosemont UG	6919865	428822	208	-40	330	213.1	151.45	154.00	2.55	4.43
RUGDD1277	Rosemont UG							196.65	197.05	0.4	60
RUGDD1279	Rosemont UG	6919865	428822	209	-43	329	231	213.20	213.95	0.75	106
RUGDD1281	Rosemont UG	6919865	428822	209	-48	328	236.35	231.85	234.50	2.65	7.12
RUGDD1295	Rosemont UG	6920150	428654	159	-51	288	130.6	109.00	109.70	0.7	29.83
RUGDD1317	Rosemont UG	6919841	428843	181	-31	264	156	142.10	144.00	1.9	53.82
RUGDD1318	Rosemont UG	6919841	428843	181	-32	270	162	132.00	135.00	3	3.95
RUGDD1318	Rosemont UG							139.60	142.15	2.55	20.29
RUGDD1319	Rosemont UG	6919841	428843	181	-46	273	200	189.80	191.10	1.3	16.22
RUGDD1320	Rosemont UG	6919841	428843	181	-42	270	180.1	161.10	163.25	2.15	9.11
RUGDD1321	Rosemont UG	6919841	428843	182	-36	271	165.1	153.00	157.10	4.1	14.87
RUGDD1323	Rosemont UG	6919841	428843	181	-34	274	159.2	140.80	142.15	1.35	70.41
RUGDD1323	Rosemont UG							147.35	148.20	0.85	14.3
RUGDD1331	Rosemont UG	6919861	428837	180	-37	269	196.3	152.00	154.75	2.75	6.18
RUGDD1332	Rosemont UG	6919861	428837	180	-33	268	168	151.40	156.30	4.9	13.96
RUGDD1333	Rosemont UG	6919861	428837	180	-39	273	195	113.35	115.20	1.85	11.24
RUGDD1333	Rosemont UG							162.40	164.50	2.1	19.57
RUGDD1335	Rosemont UG	6919861	428837	180	-38	277	189.1	109.90	111.45	1.55	7
RUGDD1335	Rosemont UG							131.60	134.50	2.9	7.68
RUGDD1335	Rosemont UG							151.20	154.00	2.8	40.27
RUGDD1335	Rosemont UG							182.55	186.40	3.85	46.49
RUGDD1337	Rosemont UG	6919862	428838	181	-38	287	186.1	114.00	114.75	0.75	14.49
RUGDD1337	Rosemont UG							148.60	152.00	3.4	7.92
RUGDD1337	Rosemont UG							156.70	157.40	0.7	14.43
RUGDD1346	Rosemont UG	6919862	428838	181	-31	308	167.7	151.10	151.40	0.3	97.1
RUGDD1347	Rosemont UG	6919865	428837	181	-33	329	221.75	210.00	210.50	0.5	62.2
RUGDD1348	Rosemont UG	6919865	428836	181	-37	309	203.3	147.75	151.60	3.85	3.32
RUGDD1348	Rosemont UG							172.40	172.75	0.35	66.2
RUGDD1353	Rosemont UG	6919864	428837	182	-29	324	203.74	148.35	151.00	2.65	6.39
RUGDD1353	Rosemont UG							181.21	182.00	0.79	19.7
RUGDD1357	Rosemont UG	6919865	428836	181	-33	336	290.4	232.00	233.00	1	14.1
RUGDD1357	Rosemont UG							237.40	238.60	1.2	22.4
RUGDD1358	Rosemont UG	6919865	428836	181	-31	336	269.8	234.75	236.30	1.55	17.44
RUGDD1362	Rosemont UG	6920138	428657	159	-53	282	121.5	106.25	107.00	0.75	21.54
RUGDD1362	Rosemont UG							117.35	120.05	2.7	14.1
RUGDD1363	Rosemont UG	6920104	428670	159	-45	273	120	88.60	88.95	0.35	38.8
RUGDD1401	Rosemont UG	6919582	428928	248	-22	236	199.4	126.90	127.65	0.75	15.1
RUGDD1408	Rosemont UG	6919324	429007	408	-52	362	395.7	294.15	294.60	0.45	46.9
RUGDD1408	Rosemont UG							329.10	333.80	4.7	6.15
RUGDD1440	Rosemont UG	6920089	428712	139	-19	274	126	93.55	93.80	0.25	78.3
RUGDD1440	Rosemont UG							102.25	102.50	0.25	72.4
RUGDD1443	Rosemont UG	6920088	428712	139	-26	277	132.1	99.00	100.00	1	13.8
RUGDD1516	Rosemont UG	6919756	428872	220	-33	261	158.9	130.15	130.70	0.55	61.4
RUGDD1516	Rosemont UG							134.00	134.30	0.3	97.3
RUGDD1518	Rosemont UG	6919756	428872	220	-39	259	180	135.73	136.30	0.57	17.7
RUGDD1519	Rosemont UG	6919756	428872	220	-40	265	171	139.20	139.80	0.6	20.2
RUGDD1524	Rosemont UG	6919757	428872	220	-48	280	193	165.80	170.40	4.6	5.01
RUGDD1524	Rosemont UG							173.70	174.20	0.5	199
RUGDD1525	Rosemont UG	6919756	428873	220	-43	249	195	147.00	147.70	0.7	142
RUGDD1525	Rosemont UG							161.20	164.00	2.8	5.2

Appendix C-3 – RC drilling at Rosemont South 0.4 g/t gold lower cut, no upper cut, maximum 2m internal dilution.

Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
RRLBRTRC130	Maverick	6913790	431021	491	-60	255.47	180	68	72	4	1.7
RRLBRTRC131	Maverick	6913583	431012	488	-60	254	120	109	114	5	4.26
RRLBRTRC132	Maverick	6913596	431076	490	-60	254	120	20	27	7	0.61
RRLBRTRC132	Maverick							32	42	10	2.8
RRLBRTRC132	Maverick							47	58	11	1.52
RRLBRTRC132	Maverick							68	69	1	1.92
RRLBRTRC132	Maverick							104	105	1	0.86
RRLBRTRC132	Maverick							109	110	1	0.42
RRLBRTRC133	Maverick	6913605	431114	492	-60	254	156	32	33	1	0.53
RRLBRTRC133	Maverick							88	93	5	2.12
RRLBRTRC133	Maverick							105	106	1	0.63
RRLBRTRC133	Maverick							111	112	1	0.56
RRLBRTRC133	Maverick							145	147	2	1.38
RRLBRTRC134	Maverick	6913680	430989	489	-60	254	114	16	17	1	0.74
RRLBRTRC134	Maverick							40	41	1	0.49
RRLBRTRC134	Maverick							61	62	1	1.27
RRLBRTRC134	Maverick							65	71	6	0.8
RRLBRTRC134	Maverick							77	90	13	0.78
RRLBRTRC135	Maverick	6913693	431047	489	-60	254	186	13	19	6	0.57
RRLBRTRC135	Maverick							23	27	4	0.63
RRLBRTRC135	Maverick							40	41	1	0.49
RRLBRTRC135	Maverick							54	57	3	1.75
RRLBRTRC135	Maverick							78	79	1	2.74
RRLBRTRC135	Maverick							179	180	1	0.46
RRLBRTRC136	Maverick	6913702	431087	490	-60	254	228	9	10	1	0.84
RRLBRTRC136	Maverick							68	69	1	1.06
RRLBRTRC136	Maverick							72	77	5	1.71
RRLBRTRC136	Maverick							83	94	11	38.19
RRLBRTRC136	Maverick							113	114	1	0.86
RRLBRTRC136	Maverick							117	118	1	0.41
RRLBRTRC136	Maverick							146	153	7	0.75
RRLBRTRC136	Maverick							173	176	3	0.45
RRLBRTRC136	Maverick							181	182	1	1.26
RRLBRTRC136	Maverick							216	224	8	1.62
RRLBRTRC137	Maverick	6913807	431077	491	-60	254	204	39	40	1	0.72
RRLBRTRC137	Maverick							55	56	1	0.76
RRLBRTRC137	Maverick							81	82	1	0.79
RRLBRTRC137	Maverick							201	202	1	0.93
RRLBRTRC138	Maverick	6913864	430910	490	-60	254	120	75	76	1	2.36
RRLBRTRC139	Maverick	6913890	431002	492	-60	254	126	43	46	3	0.95
RRLBRTRC139	Maverick							50	51	1	0.97
RRLBRTRC139	Maverick							61	62	1	1.1
RRLBRTRC139	Maverick							67	72	5	0.47
RRLBRTRC139	Maverick							82	84	2	0.52
RRLBRTRC140	Maverick	6913898	431036	492	-60	254	156	67	68	1	0.7
RRLBRTRC140	Maverick							112	113	1	1.44
RRLBRTRC140	Maverick							125	126	1	0.54
RRLBRTRC140	Maverick							131	132	1	0.46
RRLBRTRC141	Maverick	6913949	430923	492	-60	254	120	29	30	1	1.34
RRLBRTRC141	Maverick							66	67	1	0.82
RRLBRTRC142	Maverick	6913983	430993	493	-60	254	144	110	111	1	0.46
RRLBRTRC143	Maverick	6913864	430913	490	-60	74	180	22	23	1	0.5
RRLBRTRC143	Maverick							30	31	1	0.7
RRLBRTRC143	Maverick							45	48	3	3.56
RRLBRTRC143	Maverick							54	61	7	1.25
RRLBRTRC143	Maverick							91	92	1	0.54
RRLBRTRC143	Maverick							102	103	1	1.48
RRLBRTRC143	Maverick							108	109	1	2.14
RRLBRTRC143	Maverick							123	124	1	0.4
RRLBRTRC143	Maverick							126	127	1	0.42

Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
RRLBRTRC144	McKenzie	6910580	431410	481.11	-60	254	120	No Significant Intercepts			
RRLBRTRC145	McKenzie	6910646	431639	481	-60	254	162	46	47	1	0.55
RRLBRTRC145	McKenzie							85	89	4	1.49
RRLBRTRC145	McKenzie							96	97	1	0.62
RRLBRTRC145	McKenzie							107	108	1	0.91
RRLBRTRC145	McKenzie							141	142	1	0.9
RRLBRTRC145	McKenzie							151	158	7	0.51
RRLBRTRC146	McKenzie	6910680	431381.4	481.25	-60	254	120	No Significant Intercepts			
RRLBRTRC147	McKenzie	6910694	431431	481	-60	254	120	57	59	2	0.66
RRLBRTRC148	McKenzie	6910709	431477	481	-60	254	120	61	69	8	2.11
RRLBRTRC148	McKenzie							79	82	3	0.51
RRLBRTRC149	McKenzie	6910723	431525	481	-60	254	120	7	8	1	2.16
RRLBRTRC149	McKenzie							54	55	1	2.06
RRLBRTRC149	McKenzie							65	66	1	0.94
RRLBRTRC149	McKenzie							82	84	2	0.75
RRLBRTRC149	McKenzie							97	100	3	1.43
RRLBRTRC150	McKenzie	6910777	431358	481	-60	254	120	25	26	1	0.54
RRLBRTRC150	McKenzie							71	72	1	0.52
RRLBRTRC150	McKenzie							117	118	1	1.04
RRLBRTRC151	McKenzie	6910814	431531	482	-60	254	144	29	30	1	0.87
RRLBRTRC151	McKenzie							43	44	1	0.9
RRLBRTRC151	McKenzie							70	71	1	1.86
RRLBRTRC151	McKenzie							89	90	1	0.57
RRLBRTRC151	McKenzie							101	103	2	0.72
RRLBRTRC151	McKenzie							135	136	1	0.51
RRLBRTRC152	McKenzie	6910874	431329	481	-60	254	132	0	1	1	1.76
RRLBRTRC152	McKenzie							37	38	1	1.08
RRLBRTRC152	McKenzie							129	130	1	0.58
RRLBRTRC153	McKenzie	6910887	431375	482	-60	254	120	43	46	3	5.67
RRLBRTRC154	McKenzie	6910900	431425	482	-60	254	138	15	16	1	0.82
RRLBRTRC154	McKenzie							61	62	1	0.65
RRLBRTRC154	McKenzie							77	85	8	0.62
RRLBRTRC154	McKenzie							107	108	1	0.64
RRLBRTRC155	McKenzie	6910913	431473	482	-60	254	120	18	19	1	0.42
RRLBRTRC155	McKenzie							63	64	1	0.5
RRLBRTRC155	McKenzie							73	74	1	2.43
RRLBRTRC155	McKenzie							107	108	1	0.58
RRLBRTRC156	McKenzie	6910983	431341	482	-60	254	120	33	34	1	0.87
RRLBRTRC156	McKenzie							60	61	1	1.44
RRLBRTRC157	McKenzie	6911048	431571	483	-60	254	162	51	52	1	0.42
RRLBRTRC157	McKenzie							154	155	1	1.22

Appendix C-4 – AC drilling at regionally 0.4 g/t gold lower cut, no upper cut, maximum 2m internal dilution.

Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
RRLBTGAC213	Bandya	6931400	417221	510	-60	272	89	80	89	9	2.81
RRLBTGAC217	Bandya	6931400	417615	510	-60	268	95	60	64	4	0.86
RRLBTGAC219	Bandya	6931400	417771	510	-60	269	101	92	99	7	0.31
RRLBTGAC251	Bandya	6932151	416694	510	-60	270	99	72	80	8	1.70
RRLBTGAC254	Bandya	6932146	416843	510	-60	270	117	72	76	4	2.90

Appendix C-5 – Diamond drilling at Tropicana (0.5 g/t gold) and Boston Shaker (0.7 g/t gold) lower cut, no upper cut, maximum 2m internal dilution.

Hole ID	Project	Y	X	Z	Dip	Azimuth	Total Depth (m)	From (m)	To (m)	Interval (m)	Au ppm
BSD343	Boston Shaker	6763980	652712	347	-61.8	308	567.8	No Significant Intercepts			
BSD349W2	Boston Shaker	6762910	652814	348	-63.8	303	864.6	789	812	23	1.86
BSD351W1	Boston Shaker	6762993	652922	349	-62.8	305	888.7	848	867	19	2.13
BSD354	Boston Shaker	6763541	653032	354	-65.3	302	760.7	No Significant Intercepts			
BSD354W2	Boston Shaker	6763541	653032	354	-65.3	302	756.4	714	731	17	2.28
BSD359	Boston Shaker	6763007	653138	348	-72.1	302	1002.4	927	929	2	1.06
BSD359W1	Boston Shaker	6763007	653138	348	-72.1	302	955.1	No Significant Intercepts			
BSD359W1A	Boston Shaker	6763007	653138	348	-72.1	302	1026.9	No Significant Intercepts			
BSD360AW1	Boston Shaker	6762993	652587	348	-65.1	305	729.3	692	701	9	1.02
BSD361	Boston Shaker	6762918	652671	348	-69.3	307	786.3	750.14	756	5.9	1.02
BSD361	Boston Shaker				-69.3	307	786.3	761.2	767.4	6.2	1.55
BSD365	Boston Shaker	6763045	653106	349	-59.1	293	981.6	938	956	18	3.17
BSD365W3	Boston Shaker	6763045	653106	349	-59.1	293	999.6	944	952	8	2.08
BSD368A	Boston Shaker	6763552	652873	350	-69.8	295	651.48	608	634	26	4.88
BSD368AW1	Boston Shaker	6763552	652873	350	-69.8	295	669.5	631	634	3	4.01
BSD371	Boston Shaker	6763696	652884	349	-70.8	305	640.6	593	607	14	4.55
BSD372A	Boston Shaker	6763593	652980	351	-71	300	738.6	No Significant Intercepts			
BSD372AW1	Boston Shaker	6763593	652980	351	-71	300	729.6	668.5	675.2	6.7	15.6
BSD375	Boston Shaker	6762678	653046	346	-58.7	314	1008.6	946	953	7	1.47
BSD375W1	Boston Shaker	6762678	653046	346	-58.7	314	1005.6	950	975	25	2.96
BSD375W2A	Boston Shaker	6762678	653046	346	-58.7	314	1061	1014	1037	23	3.06
BSD375W2A	Boston Shaker				-58.7	314	1061	1040	1049	9	1.15
BSD375W3	Boston Shaker	6762678	653046	346	-58.7	314	1017.5	942	948	6	2.29
BSD375W4	Boston Shaker	6762678	653046	346	-58.7	314	1161.6	1106	1123	17	2.11
BSD375W5	Boston Shaker	6762678	653046	346	-58.7	314	1027.1	928	992	64	2.85
BSD375W6	Boston Shaker				-58.7	314	1018.7	991	1012	21	4.18
TPUGD0124	Tropicana	6763167	651362	119	-31.1	225	304	237	241	4	2.1
TPUGD0124	Tropicana				-31.1	225	304	244	261	17	2.23
TPUGD0125	Tropicana	6763165	651360	118	-40.3	217	294	237	246	9	1.46
TPUGD0126	Tropicana	6763165	651360	118	-46.8	204	291	224	244	20	1.68
TPUGD0127	Tropicana	6763165	651360	118	-52.2	189	302.6	226	247	21	2.65
TPUGD0128	Tropicana	6763164	651361	118	-54.7	171	313.2	238	240	2	1.43
TPUGD0128	Tropicana				-54.7	171	313.2	247	264	17	6.03
TPUGD0129	Tropicana	6763164	651361	118	-55.1	156	337	276	284	8	1.91
TPUGD0131	Tropicana	6763165	651360	118	-52.3	222	273	223	229	6	2.6
TPUGD0131	Tropicana				-52.3	222	273	236	250	14	1.5
TPUGD0132	Tropicana	6763165	651360	118	-60.5	206	275.7	224	230	6	1.08
TPUGD0132	Tropicana				-60.5	206	275.7	235	254	19	4.71
TPUGD0133	Tropicana	6763164	651361	118	-64.6	182	287	235	252	17	4.44
TPUGD0134	Tropicana	6763164	651361	118	-64.6	158	308	261	274	13	4
TPUGD0135	Tropicana	6763164	651362	118	-62.3	141	336	275	297	22	2.73
TPUGD0139	Tropicana	6763167	651362	119	-36.5	252	275	No Significant Intercepts			
TPUGD0142	Tropicana	6763165	651360	118	-67.3	224	237.1	No Significant Intercepts			
TPUGD0143	Tropicana	6763164	651361	118	-73.8	192	246	193	199	6	4.92
TPUGD0144	Tropicana	6763163	651363	118	-73.4	151	264	201	206	5	1.53
TPUGD0144	Tropicana				-73.4	151	264	210	217	7	1.12
TPUGD0144	Tropicana				-73.4	151	264	222	228	6	1.16
TPUGD0145	Tropicana	6763163	651363	118	-67.3	127	290.3	259	269	10	2.44
TPUGD0146	Tropicana	6763163	651363	118	-60.8	114	322	296	301	5	2.67
TPUGD0157	Tropicana	6763164	651361	118	-87.5	176	234	178	196	18	2.72
TPUGD0158	Tropicana	6763163	651364	118	-78.3	101	271	199	233	34	4.04
TPUGD0158	Tropicana				-78.3	101	271	237	257	20	3.66
TPUGD0159	Tropicana	6763164	651364	118	-60.9	93	384.1	No Significant Intercepts			