

## **ZONE OF OUTSTANDING DRILL RESULTS AT APOLLO HILL GOLD PROJECT**

**Intersections and underlying geology at newly defined 'Iris Zone' offer an exciting new dimension to Apollo Hill's exploration potential**

---

### **SUMMARY**

Recent Reverse Circulation (RC) drilling at the southern end of Apollo Hill has:

- **Highlighted a new zone of structurally focused, thick and higher-grade gold intersections, which has been named the 'Iris Zone';**
- **Intercepts highlight additional prospectivity over an extensive footwall structure to the greater Apollo Hill gold system;**
- **New results are clustered over an initial strike length of 350m;**
- **Mineralisation is open down plunge and along strike; and**
- **Follow-up drilling is in progress.**

### **HIGHLIGHTS**

**High-grade, thick, and relatively shallow results include:** (illustrated in Long-Section on Figure 1 page 2)

- **11m @ 6.29g/t Au** from 69m within **38m @ 2.18g/t Au** from 48m – AHRC1199
- **10m @ 6.11g/t Au** from 73m within **20m @ 3.60g/t Au** from 64m – AHRC1270
- **10m @ 3.69g/t Au** from 37m within **31m @ 1.07g/t Au** from 37m – AHRC1200
- **8m @ 4.94g/t Au** from 156m within **12m @ 3.40g/t Au** from 156m – AHRC1219
- **8m @ 4.85g/t Au** from 54m within **22m @ 2.19g/t Au** from 52m – AHRC1272
- **9m @ 4.50g/t Au** from 93m – AHRC1217
- **7m @ 4.48g/t Au** from 51m within **18m @ 2.14g/t Au** from 48m – AHRC1226
- **7m @ 4.15g/t Au** from 119m within **14m @ 2.65g/t Au** from 112m – AHRC1213
- **9m @ 3.75g/t Au** from 51m within **21m @ 1.75g/t Au** from 43m – AHRC1271
- **8m @ 3.37g/t Au** from 88m within **32m @ 1.01g/t Au** from 64m – AHRC1211
- **18m @ 2.49g/t Au** from 113m – AHRC1234
- **14m @ 2.11g/t Au** from 45m **AND 13m @ 2.19g/t Au** from 65m within **41m @ 1.46g/t Au** from 44m – AHRC1216
- **13m @ 2.04g/t Au** from 84m – AHRC1266
- **5m @ 2.86g/t Au** from 46m within **20m @ 1.20g/t Au** from 46m – AHRC1209
- **18m @ 1.26g/t Au** from 63m – AHRC1276
- **4m @ 7.19g/t Au** from 140m – AHRC1231
- **5m @ 5.66g/t Au** from 179m – AHRC1230

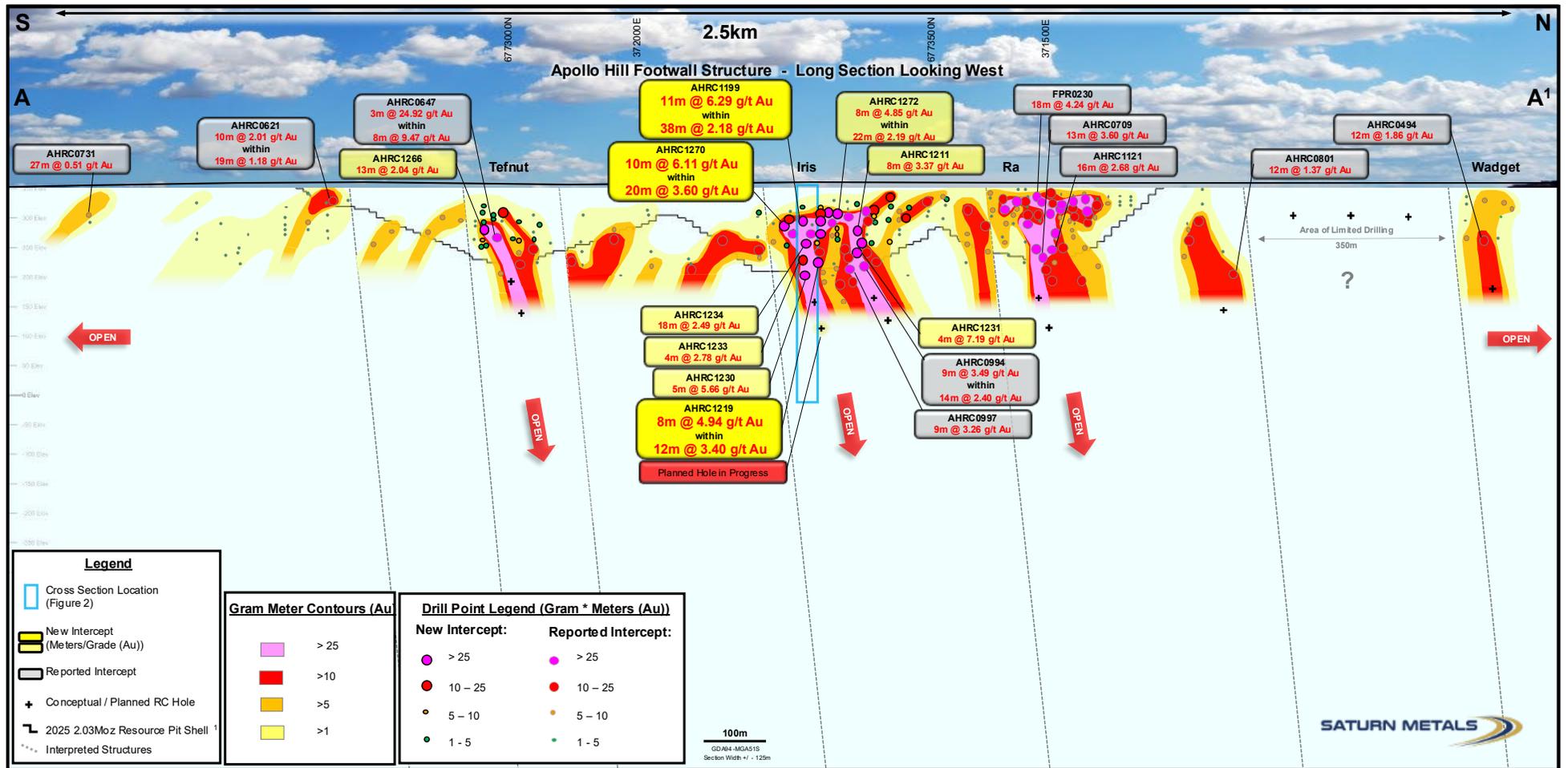


Figure 1 – Long Section of the Apollo Hill Footwall Structure, looking west, illustrating the Iris, Ra, Tefnut and Wadget lodes. Location of cross-section (Figure 2) is shown as blue rectangle. Location of 2.5km long section (A-A<sup>1</sup>) illustrated on plan overview diagram (Figure 3).

Saturn Metals Limited (ASX: **STN**) (“**Saturn**” or “**the Company**”) is pleased to report the latest assay results from ongoing Resource development drilling at its flagship 100%-owned Apollo Hill Heap Leach Gold Project, located near Leonora in Western Australia.

Intersections including **11m @ 6.29g/t Au** from 69m within **38m @ 2.18g/t Au** from 48m (AHRC1199) have outlined a wide zone of structurally focused, thick and higher-grade gold mineralisation. This new area has been named the ‘Iris Zone’.

Several relatively shallow intersections are open down plunge (Figure 1 – Long Section).

These initial intersections from the Iris Zone are concentrated over a 350m strike length on one of Apollo Hill’s major footwall structures, however the underlying geological controls – which are more typical of higher-grade Archean-style lode systems – highlight the potential for this style of mineralisation to repeat along strike. Follow-up drilling is in progress and step-out drilling is planned along the currently defined 2.5km strike length illustrated in Figure 1.

Figure 2 shows significant intersections including **12m @ 3.40g/t Au** from 156m (AHRC1219) on a simplified geological cross-section, along with Saturn’s interpretation of the gold mineralisation. Reported drill-hole locations and significant results are illustrated in plan view in Figure 3.

This announcement includes results from 55 drill-holes for 7,033m. All significant assays are reported in Appendix 1. Drill-hole details are listed in Appendix 2.

These are the final drill results to be reported from the 266-hole / 50,700-metre program recently completed at Apollo Hill, which will contribute towards Saturn’s next Mineral Resource update and the impending **Pre-Feasibility Study** (PFS) and **maiden Ore Reserve** – all scheduled for the second half of 2025.

**Saturn’s Managing Director Ian Bamborough said:**

*“This is one of the most impressive sequences of assay results ever reported at Apollo Hill. Importantly, geological insights gleaned from the recent drilling suggest the potential for repetition along one of Apollo Hill’s major mineralised structures. Additional drilling is in progress, and we look forward to reporting additional rounds of assays as we target both the Iris Zone down plunge and the greater geological structure in the coming months.”*

This announcement has been approved for release by the Saturn Metals Limited Board of Directors.



**IAN BAMBOROUGH**  
Managing Director

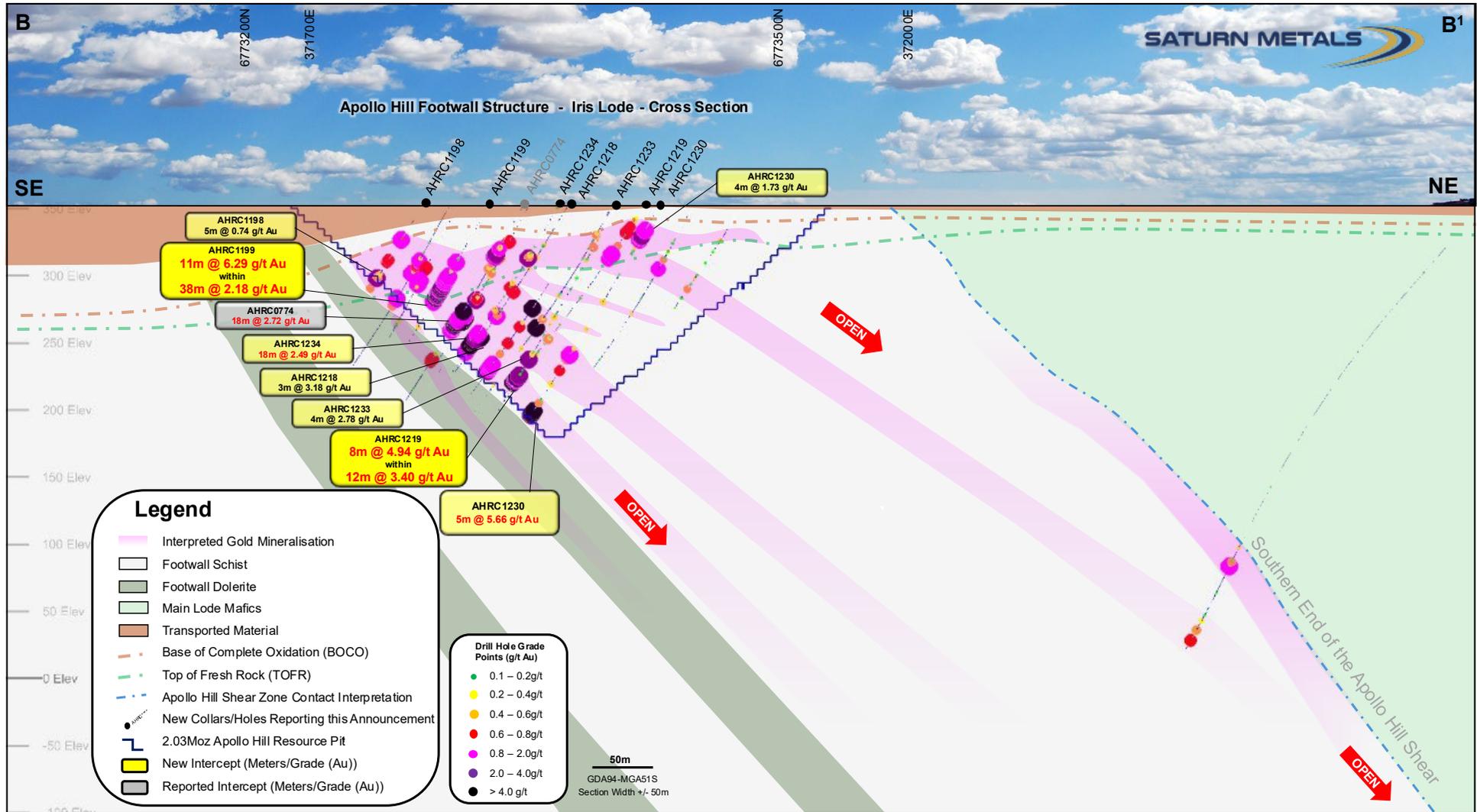


Figure 2 – Simplified geological cross-section showing recent results and interpreted gold mineralisation; Section location shown as a blue rectangle on Figure 1 and as line B-B<sup>1</sup> on Figure 3.

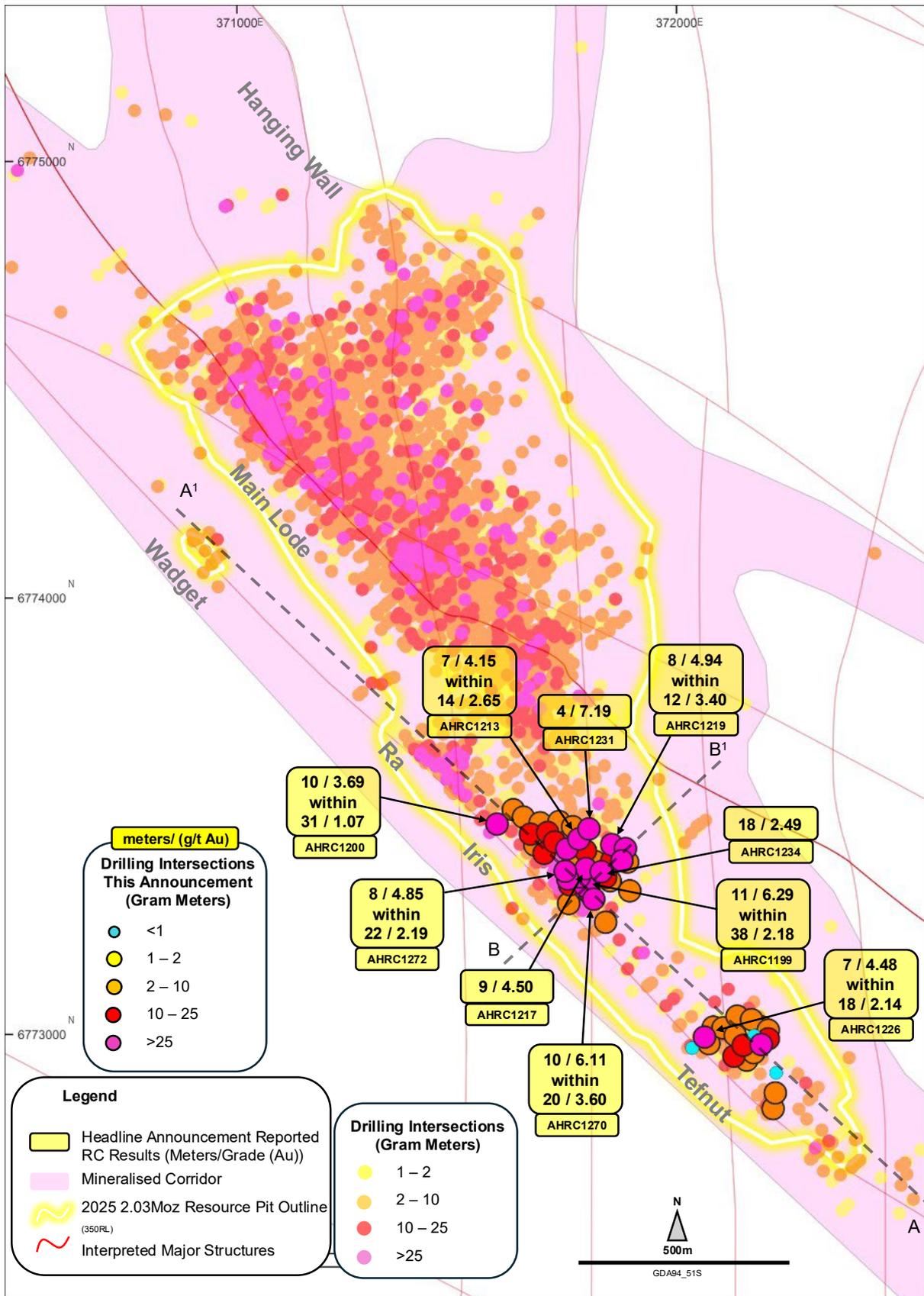


Figure 3 – Plan Overview, Apollo Hill RC Holes. Previously reported holes >1 Gram Metre (g/t Au x Metres) with all holes reported in this announcement illustrated. February 2025 Apollo Hill Mineral Resource<sup>1</sup> Pit Shell Outline seen at 350RL (Average Surface RL); Figure 1 long-section illustrated as line A-A<sup>1</sup> on this diagram. Figure 2 cross-section illustrated as line B-B<sup>1</sup> on this diagram.

---

***For further information please contact:***

**Investors & Corporate:**

Ian Bamborough  
Managing Director  
T: +61 (0)8 6234 1114  
E: info@saturnmetals.com.au

**Media Inquiries:**

Nicholas Read  
Read Corporate  
T: +61 (0)8 9388 1474  
E: nicholas@readcorporate.com.au

---

***Competent Persons Statement:***

The information in this report that relates to exploration results is based on information compiled and/or reviewed by Ian Bamborough, a Competent Person who is a Member of The Australian Institute of Geoscientists. Ian Bamborough is a fulltime employee and Director of the Company, in addition to being a shareholder in the Company. Ian Bamborough has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Ian Bamborough consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

## Appendix 1:

### Significant RC Results Reported in this announcement

Hole Number	Down Hole Width (m)	Grade (g/t Au)	From (m)
AHRC1198	5	0.74	59
AHRC1199	38	2.18	48
incl	20	3.88	60
incl	11	6.29	69
AHRC1200	31	1.07	37
	10	2.69	37
AHRC1201	29	0.33	25
AHRC1202	8	0.49	28
AHRC1203	26	0.72	49
	12	1.35	63
AHRC1204	19	0.26	71
AHRC1205	24	0.39	44
AHRC1206	17	0.99	23
incl	4	3.01	23
	12	0.42	67
	1	3.55	93
AHRC1207	20	0.47	103
AHRC1208	12	0.30	110
AHRC1209	20	1.20	46
incl	5	2.86	46
AHRC1210	35	0.31	40
AHRC1211	12	0.29	37
	32	1.01	64
	8	3.37	88
AHRC1213	14	2.65	112
incl	7	4.15	119
AHRC1215	15	0.80	47
AHRC1216	41	1.46	44
incl	14	2.11	45
AND	13	2.19	65
AHRC1217	9	4.50	93
AHRC1218	3	3.18	117
AHRC1219	14	0.26	9
	5	0.61	42
	12	3.40	156
incl	8	4.94	156
	1	15.20	186

Hole Number	Down Hole Width (m)	Grade (g/t Au)	From (m)
AHRC1224	1	1.43	30
	15	0.37	76
AHRC1225	22	0.21	39
AHRC1226	<b>18</b>	<b>2.14</b>	<b>48</b>
incl	<b>7</b>	<b>4.84</b>	<b>51</b>
AHRC1228	1	0.49	71
AHRC1229	8	0.51	32
AHRC1230	16	0.63	20
incl	4	1.73	25
	<b>5</b>	<b>5.66</b>	<b>179</b>
AHRC1231	<b>4</b>	<b>7.19</b>	<b>140</b>
AHRC1233	1	2.93	132
	4	2.78	146
AHRC1234	5	0.78	42
	<b>18</b>	<b>2.49</b>	<b>113</b>
AHRC1248	42	0.29	30
incl	10	0.77	43
AHRC1249	14	0.41	47
AHRC1250	2	0.32	42
AHRC1251	<b>34</b>	<b>0.51</b>	<b>45</b>
incl	<b>9</b>	<b>1.57</b>	<b>50</b>
AHRC1252	4	0.61	61
AHRC1253	6	0.72	95
AHRC1254	2	1.04	73
AHRC1255	2	2.32	30
AHRC1260	8	0.54	78
AHRC1261	3	1.38	52
AHRC1262	1	0.53	69
AHRC1263	3	1.30	111
AHRC1264	4	1.40	117
AHRC1265	8	0.41	72
AHRC1266	<b>57</b>	<b>0.57</b>	<b>65</b>
incl	<b>13</b>	<b>2.04</b>	<b>84</b>
AHRC1267	21	0.42	48
AHRC1268	16	0.32	40
	6	0.52	71
	36	0.37	93
	incl	16	0.73

Hole Number	Down Hole Width (m)	Grade (g/t Au)	From (m)
AHRC1270	<b>20</b>	<b>3.60</b>	<b>64</b>
incl	<b>10</b>	<b>6.11</b>	<b>73</b>
AHRC1271	<b>21</b>	<b>1.75</b>	<b>43</b>
incl	<b>9</b>	<b>3.75</b>	<b>51</b>
	5	0.88	87
AHRC1272	<b>22</b>	<b>2.19</b>	<b>52</b>
incl	<b>8</b>	<b>4.85</b>	<b>54</b>
	4	1.08	92
AHRC1273	17	0.59	77
AHRC1274	1	2.65	99
	6	0.67	124
AHRC1275	1	3.20	144
	16	0.29	155
AHRC1276	<b>18</b>	<b>1.26</b>	<b>63</b>
	2	0.65	109
AHRC1277	12	1.06	102
AHRC1278	1	2.11	86

All results reported as interpreted for a bulk mining style heap leach operation – See STN announcement ‘Apollo Hill Preliminary Economic Assessment’ – August 17<sup>th</sup>, 2023, for further details.

## Appendix 2:

### Completed and Reported RC Holes

Hole Number	Easting GDA94-Z51	Northing GDA94-Z51	RL (m)	Dip°	Azi°	Depth (m)
AHRC1198	371755	6773300	353	57	225	84
AHRC1199	371793	6773339	351	59	225	120
AHRC1200	371592	6773482	352	61	225	72
AHRC1201	371629	6773515	352	61	222	108
AHRC1202	371652	6773498	352	61	225	108
AHRC1203	371668	6773459	352	59	222	108
AHRC1204	371690	6773485	352	57	222	192
AHRC1205	371678	6773434	351	58	222	108
AHRC1206	371707	6773463	352	58	222	120
AHRC1207	371733	6773488	351	59	222	138
AHRC1208	371764	6773476	351	57	222	156
AHRC1209	371699	6773415	352	61	222	116
AHRC1210	371723	6773441	349	60	222	138
AHRC1211	371751	6773425	353	61	222	138
AHRC1213	371778	6773448	351	59	220	150
AHRC1215	371757	6773343	352	57	225	102
AHRC1216	371779	6773361	353	58	225	127
AHRC1217	371794	6773380	352	58	225	138
AHRC1218	371815	6773396	156	58	220	156
AHRC1219	371853	6773435	351	57	220	204
AHRC1224	372084	6773017	353	62	222	102
AHRC1225	372066	6773014	347	62	225	96
AHRC1226	372064	6772994	351	62	225	96
AHRC1228	372036	6772969	351	61	225	78
AHRC1229	372074	6772979	351	61	225	84
AHRC1230	371884	6773426	351	59	220	204
AHRC1231	371801	6773471	352	58	220	180
AHRC1233	371853	6773398	353	61	220	180
AHRC1234	371828	6773372	352	61	222	151
AHRC1248	372131	6772950	352	60	223	72
AHRC1249	372195	6773017	351	60	222	144
AHRC1250	372177	6772997	352	60	222	132
AHRC1251	372152	6772975	352	60	223	102
AHRC1252	371839	6773257	351	61	225	102
AHRC1253	371894	6773329	352	59	220	150
AHRC1254	372160	6772941	351	59	225	90
AHRC1255	372220	6772830	353	59	225	66
AHRC1260	372106	6773015	350	59	225	114
AHRC1261	372225	6772866	352	61	225	96

Hole Number	Easting GDA94-Z51	Northing GDA94-Z51	RL (m)	Dip°	Azi°	Depth (m)
AHRC1262	372227	6772912	351	61	222	120
AHRC1263	372138	6773042	352	56	222	144
AHRC1264	372171	6773034	351	55	220	174
AHRC1265	372134	6772998	351	58	222	120
AHRC1266	372193	6772977	351	63	222	132
AHRC1267	372209	6773010	351	60	220	156
AHRC1268	372209	6772990	352	65	222	144
AHRC1270	371812	6773310	353	63	222	120
AHRC1271	371753	6773356	352	59	222	102
AHRC1272	371747	6773374	352	55	222	114
AHRC1273	371768	6773399	354	58	222	144
AHRC1274	371849	6773352	353	60	222	168
AHRC1275	371889	6773395	353	57	220	195
AHRC1276	371802	6773325	351	58	222	120
AHRC1277	371793	6773421	352	60	220	150
AHRC1278	372176	6772958	352	61	222	108

## Appendix 3:

### Saturn Metals Mineral Resources

Mineral Resource Classification	Oxidation	Tonnes (Mt)	Au (g/t)	Au metal (Kozs)
Measured	Oxide	0.2	0.58	3
	Transitional	1.8	0.60	34
	Fresh	2.8	0.53	47
<b>Subtotal</b>		<b>4.7</b>	<b>0.55</b>	<b>85</b>
Indicated	Oxide	1.0	0.50	16
	Transitional	8.3	0.49	131
	Fresh	54.1	0.53	924
<b>Subtotal</b>		<b>63.4</b>	<b>0.53</b>	<b>1,071</b>
Inferred	Oxide	0.7	0.49	10
	Transitional	2.9	0.51	47
	Fresh	47.0	0.54	817
<b>Subtotal</b>		<b>50.6</b>	<b>0.54</b>	<b>874</b>
<b>Grand Total</b>		<b>118.7</b>	<b>0.53</b>	<b>2,030</b>

Complete details of the Mineral Resource (118.7 Mt @ 0.53 g/t Au for 2,030,000 oz Au) and the associated Competent Persons Statement were published in the ASX Announcement dated 12 February 2025 titled "Apollo Hill Gold Resource Exceeds 2Moz". Saturn reports that it is not aware of any new information or data that materially affects the information included in that Mineral Resource announcement and that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and there have been no adverse material changes.



In addition, Saturn has a second quality gold exploration project in Australia. The Company has an option to earn an 85% joint venture interest in the West Wyalong Project (Figure 5), which represents a high-grade vein opportunity on the highly gold prospective Gilmore suture within the famous Lachlan Fold belt of NSW.

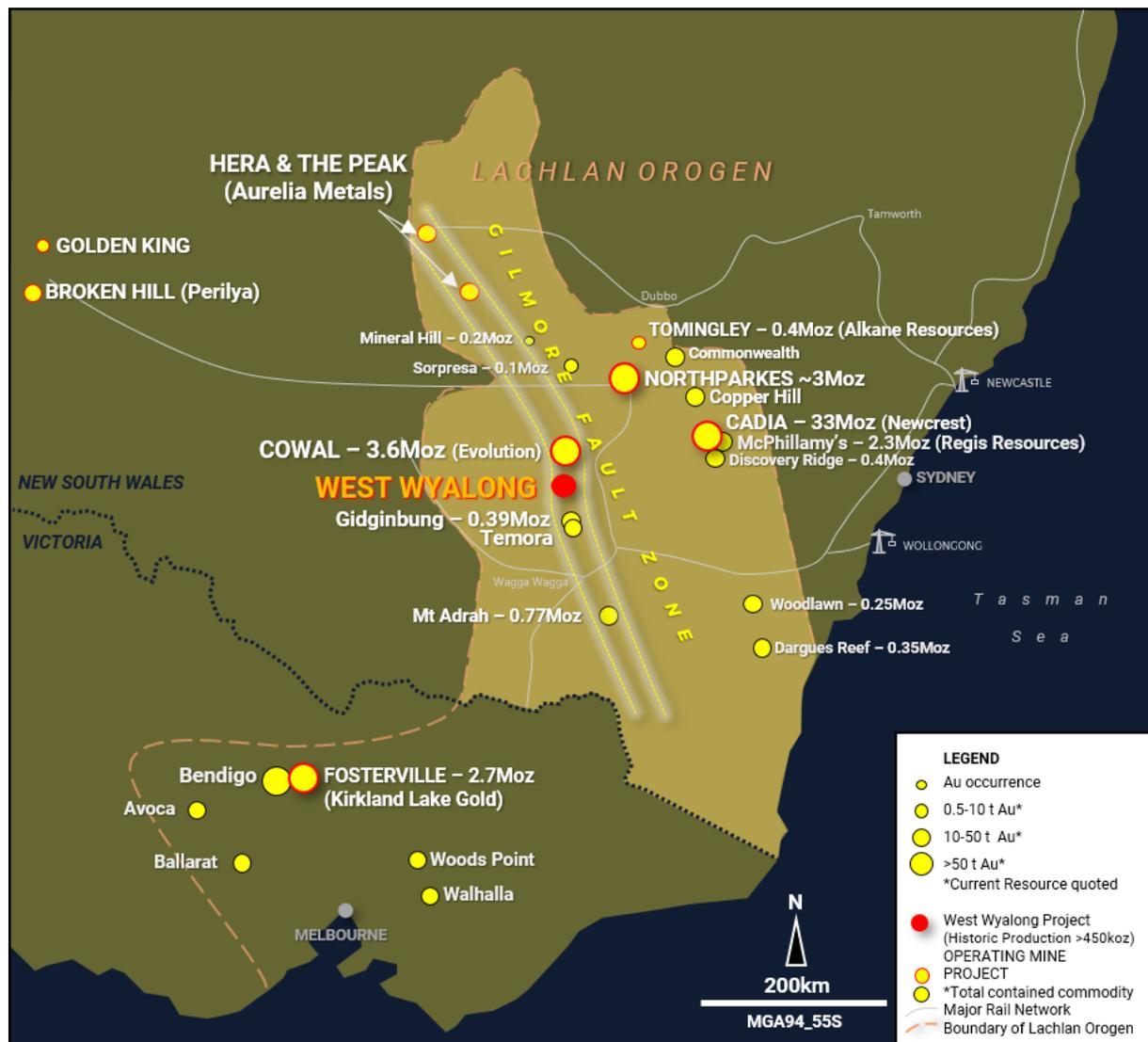


Figure 5 – Regional setting and location of the West Wyalong Gold Project in relation to other gold projects in New South Wales and Victoria (map taken from Saturn ASX announcement on 28 April 2020 where full references are provided).

## Appendix 5:

### JORC Code, 2012 Edition – Table 1 – Apollo Hill Exploration Area

#### Section 1 Sampling Techniques and Data

(Criteria in this section apply to the Apollo Hill, Apollo Hill Regional, Apollo Hill Hanging-wall and Ra and Tefnut exploration areas all succeeding sections).

Table II Extract of JORC Code 2012 Table 1

Criteria	JORC Code Explanation	Commentary
<b>Sampling techniques</b>	<p>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.</p> <p>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</p> <p>Aspects of the determination of mineralisation that are Material to the Public Report.</p> <p>In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.</p>	<p>Measures taken to ensure the representivity of RC sampling include close supervision by geologists, use of appropriate sub-sampling methods, routine cleaning of splitters and cyclones, and RC rigs with sufficient capacity to provide generally dry, reasonable recovery samples. Information available to demonstrate sample representivity includes RC sample weights, sample recovery, sample consistency, field duplicates, standards and blanks.</p> <p>RC holes were sampled over 1 m intervals using a cone-splitter mounted to the RC drill rig. RC samples were analysed by Bureau Veritas in Kalgoorlie and at ALS in Perth (Wangara/Malaga). At the laboratories, the samples were oven dried and crushed to &gt;70 % passing 2 mm, and pulverised to 85 % passing &lt;75 µm, with analysis by 50 g fire assay.</p> <p>Sampling was undertaken using Saturn Metals Limited (STN) sampling and QAQC procedures in line with industry best practice, which includes the submission of standards and blanks. Duplicates were taken at regular intervals within each sample submission.</p> <p>All samples collected are recorded in the Company's Database.</p>
<b>Drilling techniques</b>	<p>Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).</p>	<p>RC drilling used 5.5-inch face-sampling bit. All RC were surveyed by Gyro, every 30 m down hole.</p>
<b>Drill sample recovery</b>	<p>Method of recording and assessing core and chip sample recoveries and results assessed.</p> <p>Measures taken to maximise sample recovery and ensure representative nature of the samples.</p> <p>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</p>	<p>RC sample recovery was visually estimated by volume for each 1 m bulk sample bag and recorded digitally in the sample database. Little variation was observed.</p> <p>Measures taken to maximise recovery for RC drilling included use of face sampling bits and drilling rigs of sufficient capacity to provide generally dry, high recovery samples. RC sample weights indicate an average recovery of 85 % to 95 % and were dry.</p> <p>The cone splitter was regularly cleaned with compressed air at the completion of each rod.</p> <p>The RC drilling was completed using auxiliary compressors and boosters to keep the hole dry and ensure the sample was lifted to the sampling equipment as efficiently as possible. The cyclone and cone splitter were kept dry and clean, with the cyclone cleaned after each drillhole and the splitter cleaned after each rod to minimise down-hole or cross-hole contamination. The 3 kg calico bag samples representing 1 m were taken directly from the cyclone and packaged for freight to Kalgoorlie. The calico represents both fine and coarse material from the drill rig.</p> <p>There was no observable relationship between recovery and grade, or preferential bias between hole types observed at this stage.</p>
<b>Logging</b>	<p>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</p>	<p>Drillholes were geologically logged by industry standard methods, including depth, colour, lithology, alteration, sulphide, visible gold mineralisation and weathering.</p>

Criteria	JORC Code Explanation	Commentary
	<p>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</p> <p>The total length and percentage of the relevant intersections logged.</p>	<p>RC chip trays were photographed. The logging is qualitative in nature and of sufficient detail to support the current interpretation.</p>
<b>Sub-sampling techniques and sample preparation</b>	<p>If core, whether cut or sawn and whether quarter, half or all core taken.</p> <p>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</p> <p>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</p> <p>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</p> <p>Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</p> <p>Whether sample sizes are appropriate to the grain size of the material being sampled.</p>	<p>RC holes were sampled over 1 m intervals by cone-splitting. RC sampling was closely supervised by field geologists and included appropriate sampling methods, routine cleaning of splitters and cyclones, and rigs with sufficient capacity to provide generally dry, high recovery RC samples. Sample quality monitoring included weighing RC samples and field duplicates.</p> <p>Assay samples were crushed to &gt;70 % passing 3 mm, and pulverised to 90 % passing &lt;75 µm, with fire assay of 50 g sub-samples. Assay quality monitoring included reference standards and inter-laboratory checks assays.</p> <p>Duplicate samples were collected every 40 samples, and certified reference material and blank material was inserted every 25 samples of all drilling types.</p> <p>The project is at an early stage of evaluation and the suitability of sub-sampling methods and sub-sample sizes for all sampling groups has not been comprehensively established. The available data suggests that sampling procedures provide sufficiently representative sub-samples for the current interpretation.</p>
<b>Quality of assay data and laboratory tests</b>	<p>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</p> <p>For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</p> <p>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</p>	<p>Sampling included field and lab duplicates, blind reference standards, field blanks and inter-laboratory checks to confirm assay precision and accuracy with sufficient confidence for the current results, at a rate of 5 %.</p> <p>RC were submitted to Bureau Veritas in Kalgoorlie and ALS in Perth (Malaga / Wangara) where they were prepared, processed and analysed via 50 g charge fire assay.</p> <p>As per internal company procedures, standard certified reference material is submitted with the rock chip samples, and all passed QAQC.</p>
<b>Verification of sampling and assaying</b>	<p>The verification of significant intersections by either independent or alternative company personnel.</p> <p>The use of twinned holes.</p> <p>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</p> <p>Discuss any adjustment to assay data.</p>	<p>No independent geologists were engaged to verify results. STN geologists were supervised by the Company's Exploration Manager. No adjustments were made to any assays of data.</p> <p>Logs were recorded by field geologists on hard copy sampling sheets which were entered into spreadsheets for merging into a central SQL database.</p> <p>Laboratory assay files were merged directly into the database. The project geologists routinely validate data when loading into the database.</p>
<b>Location of data points</b>	<p>Accuracy and quality of surveys used to locate drillholes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</p> <p>Specification of the grid system used.</p> <p>Quality and adequacy of topographic control.</p>	<p>Drill collars locations are initially surveyed by hand-held GPS, utilising GDA94, Zone 51. An error of +/-5 m is expected from a hand-held GPS.</p> <p>Subsequently all diamond and RC holes were down-hole surveyed using a gyroscopic survey tool.</p> <p>A topographic triangulation was generated from drillhole collar surveys and the close-spaced (50 m) aeromagnetic data.</p>
<b>Data spacing and distribution</b>	<p>Data spacing for reporting of Exploration Results.</p> <p>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</p> <p>Whether sample compositing has been applied.</p>	<p>Apollo Hill mineralisation has been tested by generally 30 m spaced traverses of southwesterly inclined drillholes towards 225°. Across strike spacing is variable. Material within approximately 50 m of surface has been generally tested by 15 m to 30 m spaced holes, with deeper drilling ranging from locally 20 m to greater than 60 m spacing. Details of the reported holes are shown in Figures 1, 2, 3 and Appendix 2.</p> <p>The data spacing is sufficient to establish geological and grade continuity.</p>

Criteria	JORC Code Explanation	Commentary
<b>Orientation of data in relation to geological structure</b>	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.  If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	No bias is assumed from the samples due to the orientation of samples.
<b>Sample security</b>	The measures taken to ensure sample security.	Apollo Hill is in an isolated area, with little access to the general public. STN's field sampling was supervised by STN geologists. Sub-samples selected for assaying were collected in heavy-duty poly-woven bags which were immediately sealed. These bags were delivered to the assay laboratory by independent couriers, STN employees or contractors.  Results of field duplicates, blanks and reference material, and the general consistency of results between sampling phases provide confidence in the general reliability of the drilling data.
<b>Audits or reviews</b>	The results of any audits or reviews of sampling techniques and data.	The Competent Person independently reviewed STN sample quality information and database validity. These reviews included consistency checks within and between database tables and comparison of assay entries with original source records for STN's drilling. These reviews showed no material discrepancies. The Competent Person considers that the Apollo Hill drilling data has been sufficiently verified to provide an adequate basis for the current reporting of exploration results.

## Section 2 Reporting of Exploration Results

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

Criteria	JORC Code Explanation	Commentary
<b>Mineral tenement and land tenure status</b>	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.  The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	The Apollo Hill Project lies within E39/1198, M31/486 and M39/296. These tenements are wholly owned by STN. These tenements, along with certain other tenure, are the subject of a 5 % gross over-riding royalty (payable to HHM) on Apollo Hill gold production exceeding 1 Moz. M39/296 is the subject of a \$1 /t royalty (payable to a group of parties) on any production.  The tenements are in good standing and no known impediments exist.
<b>Exploration done by other parties</b>	Acknowledgment and appraisal of exploration by other parties.	AC, RC and diamond drilling has been undertaken by previous tenement holders including Battle Mountain, Apex Minerals, Fimiston Mining, Hampton Hill, Homestake, MPI and Peel Mining.
<b>Geology</b>	Deposit type, geological setting, and style of mineralisation.	The Apollo Hill Project comprises two major zones: the 'Mainlode/Hanging Wall' zones in the east of the project area, and the Ra-Tefnut zone in the south-west. Gold mineralisation is associated with quartz veins and carbonate-pyrite alteration along a steeply north-east dipping contact between ductile Schistose rocks to the west, and brittle Mafic dominated rocks to the east. The combined mineralised zones extend over a strike length of approximately 2.5 km and have been intersected by drilling to approximately 350 m vertical depth.  The depth of complete oxidation averages around 4 m with depth to fresh rock averaging around 21 m.
<b>Drillhole Information</b>	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes: <ul style="list-style-type: none"> <li>easting and northing of the drillhole collar</li> </ul>	Any relevant information material to the understanding of exploration results has been included within the body of the announcement or as appendices.  No information has been excluded.

Criteria	JORC Code Explanation	Commentary
	<ul style="list-style-type: none"> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drillhole collar</li> <li>dip and azimuth of the hole.</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> <p>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</p>	
<b>Data aggregation methods</b>	<p>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg. cutting of high grades) and cut-off grades are usually Material and should be stated.</p> <p>Where aggregate intercepts incorporate short lengths of high-grade results and longer lengths of low-grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</p> <p>The assumptions used for any reporting of metal equivalent values should be clearly stated.</p>	<p>For exploration data, no top-cuts have been applied. All reported AC, RC and diamond drill assay results have been length weighted (arithmetic length weighting).</p> <p>No metal equivalent values are used for reporting exploration results.</p>
<b>Relationship between mineralisation widths and intercept lengths</b>	<p>These relationships are particularly important in the reporting of Exploration Results.</p> <p>If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported.</p> <p>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg. 'down hole length, true width not known').</p>	<p>All drillhole intercepts are measured in downhole metres, with true widths estimated to be about 60 % of the down-hole width.</p> <p>The orientation of the drilling has the potential to introduce some sampling bias (positive or negative).</p>
<b>Diagrams</b>	<p>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drillhole collar locations and appropriate sectional views.</p>	<p>Refer to Figures within the body of the text.</p>
<b>Balanced reporting</b>	<p>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</p>	<p>For any exploration results, all results are reported, no lower cut-off or top-cuts have been applied.</p>
<b>Other substantive exploration data</b>	<p>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</p>	<p>There is no other substantive exploration data.</p>
<b>Further work</b>	<p>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</p> <p>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</p>	<p>RC drilling continues at Apollo Hill targeting further resource growth around these and other exciting intersections reported in recent months.</p> <p>The results in this announcement, along with previously reported results in recent months, will contribute towards a second Mineral Resource update this year, a maiden Ore Reserve and the impending Pre-Feasibility Study (PFS) – all scheduled for the second half of 2025.</p> <p>In addition, further AC and RC drilling is planned to improve confidence in and test interpreted mineralised prospects over Saturn's greater tenement package. AC drilling will also continue across the nearby geological terrain.</p> <p>Further metallurgical work is planned to be completed as development of the Apollo Hill Project progresses.</p> <p>Further Geotechnical work is planned to be completed as development of the Apollo Hill Project progresses.</p>