

# Big Springs Tenement Package Substantially Expanded

# HIGHLIGHTS:

- On the basis of geophysics survey in 2020 and comprehensive targeting studies, 240 new mining claims pegged bringing total prospecting land package at Big Springs Gold Project to 81 km<sup>2</sup>.
- Four new areas secured, including the zone between Dorsey Creek and Jack's Creek along the mineralisation controlling Schoonover fault, east of Mac Ridge North and Golden Dome South prospects, and east of Dorsey Creek toward Golden Dome North.
- Six key district targets are wholly or partly distributed within the new claims, and are consistent with historical soil and rock chip sampling Au anomalies in these areas.
- Soil sampling and mapping are ongoing at the new Dorsey Creek and Jack's Creek claims; exploration work is also planned to test the other new claims.
- Resource extensional and new exploration target drilling to commence in September.

Anova Metals Limited (ASX: AWV) (**Anova** or the **Company**) is pleased to advise that it has pegged and secured another 240 mining claims surrounding the existing land package at its 100%-owned Big Springs Gold Project (**Big Springs**) in Nevada, U.S. This brings the total prospecting land package held by Anova at Big Springs to 81 km<sup>2</sup> (see Figure 1).

## Commenting on the land expansion, Anova Managing Director, Dr Mingyan (Joe) Wang, said:

"We are excited to announce that we have secured more prospecting land at Big Springs gold project on the basis of solid works that we have achieved in 2020, including geophysical surveys, geology mapping, drilling programs, and the comprehensive targeting study. Six district targets identified are wholly or partly districted within the new claims. Soil sampling and mapping has commenced on the new claims with further exploration activities to be conducted to refine those identified targets and significantly expand our existing 1 Moz resources in the near future."

The new claims comprise four areas:

- 1. The largest area is the connecting zone between Dorsey Creek and Jack's Creek along the interpreted Schoonover fault zone, which controls gold mineralisation at North Sammy.
- 2. The zones east from the Mac Ridge North prospect. The Hanson Creek Formation occurs at the new claims east of Mac Ridge North. The gold mineralisation at Mac Ridge East is hosted by the Hanson Creek Formation, which is also the hosting formation at the nearby Jerritt Canyon Gold Mine (see Figure 2).

1



- 3. Area toward east of Golden Dome South prospect. Golden Dome South prospect is adjacent to the Jerritt Canyon gold project, which has contentiously produced ~10 Moz of gold since 1980s. Jerritt Canyon was recently acquired by world class silver producer First Majestic for US\$ 470 million (see AWV release dated 15 March 2021). Golden Dome mineralisation has been approved by historical drilling programs (see AWV release dated 27 May 2021).
  - . The zone east of Dorsey Creek toward Golden Dome North, which was along the E-W direction fault and covers part of district target in high priority.

Six of the 41 identified district targets in the recent comprehensive targeting study completed at Big Springs are wholly or partly distributed within the new mining claims (see AWV release dated 27 May 2021). As shown in Figure 3, historical soil samples and rock chip samples have picked up strong Au anomalies west of Dorsey Creek and south of Jack's Creek, which are consistent with district targets and structure intersections interpreted from the gravity survey.

Silicification alteration is identified from field mapping within the new claims west of Dorsey Creek, which is consistent with the soil abnormalities along the E-W structure (see Figure 3 also). Dykes are found to be gold mineralised at Dorsey Creek, and parallel dykes and intrusions interpreted from the drone magnetic survey also occur within the new claims. Interpreted intrusion overlaps with identified target and mapped silicification alteration.

Soil sampling and mapping is ongoing at the new claims connecting Jacks Creek and Dorsey Creek, targeted at further refining identified targets to guide future drilling activities. Further exploration activities are also being planned to test key zones across the other new claims.

2



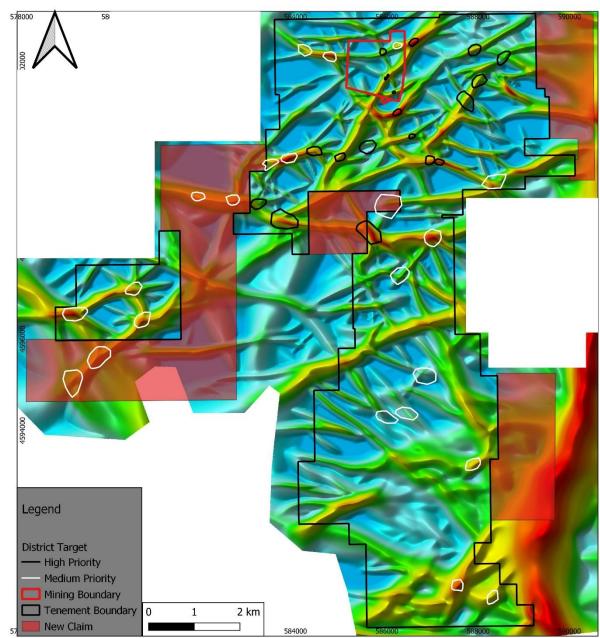
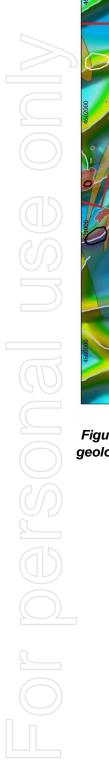


Figure 1: New Mining Claims pegged at Big Springs with layers of district targets identified.





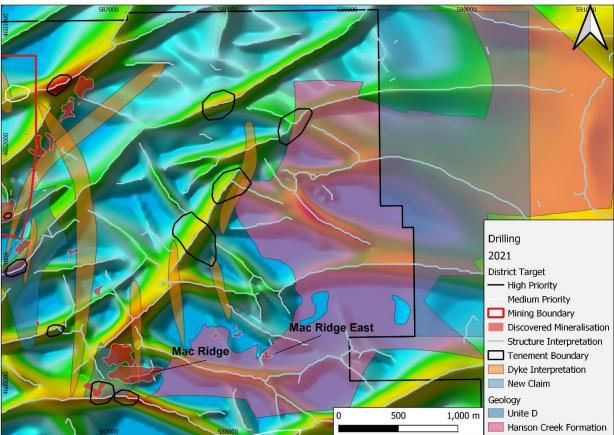


Figure 2: New mining claims east of Mac Ridge North with layers of discovered mineralisation and geology. Hanson Creek Formation is the host rock at Mac Ridge East and the nearby Jerritt Canyon Gold Mine.



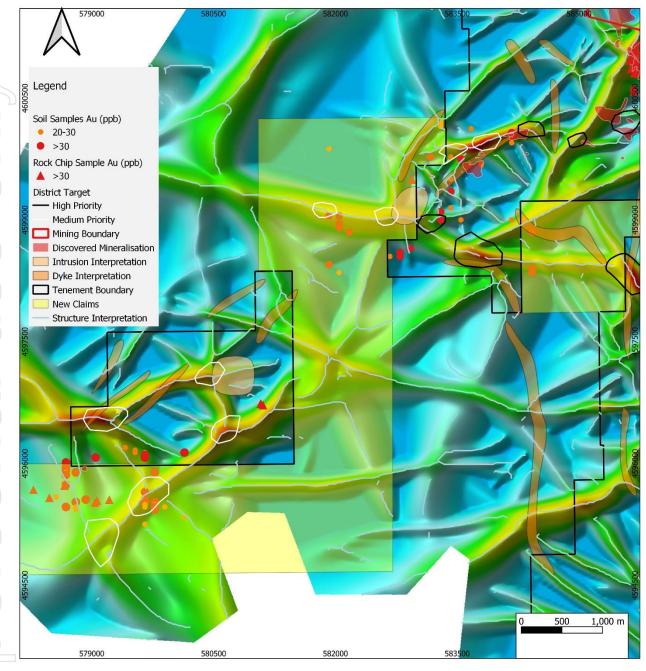


Figure 3: New mining claims pegged are consistent with district targets identified and historical soil and rock chip sampling results.

This announcement has been authorised for release by: Mingyan Wang, Managing Director

### CONTACT:

Investors +61 8 9481 0389 info@anovametals.com.au Media Michael Vaughan (Fivemark Partners) +61 422 602 720

5

#### Table 1: Mineral Resources

|                         |     | Measured |       |       | Indicated |       |        | Inferred |       |        | Combined |         |
|-------------------------|-----|----------|-------|-------|-----------|-------|--------|----------|-------|--------|----------|---------|
| Project                 | kT  | Grade    | Koz   | kТ    | Grade     | Koz   | kТ     | Grade    | Koz   | kТ     | Grade    | Koz     |
| Big Springs (JORC 2012) |     |          |       |       |           |       |        |          |       |        |          |         |
| North Sammy             | 346 | 7.0      | 77.9  | 615   | 3.1       | 62.2  | 498    | 2.8      | 44.1  | 1,458  | 3.9      | 184.1   |
| North Sammy Contact     |     |          |       | 443   | 2.3       | 32.4  | 864    | 1.4      | 39.3  | 1,307  | 1.7      | 71.8    |
| South Sammy             | 295 | 4.0      | 38.2  | 3,586 | 2.1       | 239.9 | 3,721  | 1.3      | 159   | 7,602  | 1.8      | 437.2   |
| Beadles Creek           |     |          |       | 119   | 2.2       | 8.2   | 2,583  | 2.3      | 193.5 | 2,702  | 2.3      | 201.7   |
| Mac Ridge               |     |          |       |       |           |       | 1,887  | 1.3      | 81.1  | 1,887  | 1.3      | 81.1    |
| Dorsey Creek            |     |          |       |       |           |       | 278    | 1.4      | 12.9  | 278    | 1.4      | 12.9    |
| Briens Fault            |     |          |       |       |           |       | 799    | 1.6      | 40.5  | 799    | 1.6      | 40.5    |
|                         |     |          |       |       |           |       |        |          |       |        |          |         |
| Big Springs Sub-Total   | 641 | 5.6      | 116.1 | 4,762 | 2.2       | 343.3 | 10,630 | 1.7      | 570.4 | 16,032 | 2.0      | 1,029.9 |

Note: Appropriate rounding applied

1. The information in this announcement that relates to the mineral resources for the Company's Big Springs Project was first reported by the Company in its resource announcement ("Resource Announcement") dated 26 June 2014. The Company confirms that it is not aware of any new information or data that materially affects the information included in the Resource Announcement, and in the case of estimates of Mineral Resources, that all material assumptions and technical parameters underpinning the estimates in the Resource Announcement continue to apply and have not materially changed.

#### **Competent Person Statement**

The information in this report that relates to Exploration Result for the Big Springs Project is based on information compiled by Dr. Geoffrey Xue. Dr. Xue is a full time employee of Anova and a member of the Australasian Institute of Mining and Metallurgy and has sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration, and to the activities undertaken to qualify as Competent Persons as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Dr. Xue consents to the inclusion in this report of the matters based on his information in the form and context in which they appear.

The information in this report that relates to Mineral Resources for the Big Springs Project is based on information compiled by Mr Lauritz Barnes, Principal Consultant Geologist – Trepanier Pty Ltd. Mr Barnes is a shareholder of Anova. Mr Barnes is a member of the Australian Institute of Geoscientists and has sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration, and to the activities undertaken to qualify as Competent Persons as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Barnes consents to the inclusion in this report of the matters based on his information in the form and context in which they appear.

Anova Metals Limited ABN 20 147 678 779

#### Appendix 1: JORC Code, 2012 Edition – Supporting tables.

The following section is provided to ensure compliance with the JORC (2012) requirements for the reporting of exploration results for the Big Springs gold deposit in Nevada.

#### Section 1: Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

| Criteria                 | JORC Code explanation   | Commentary   |
|--------------------------|---|--|
| Sampling<br>techniques   | Nature and quality of sampling (eg cut<br>channels, random chips, or specific<br>specialised industry standard measurement<br>tools appropriate to the minerals under<br>investigation, such as down hole gamma<br>sondes, or handheld XRF instruments, etc).<br>These examples should not be taken as<br>limiting the broad meaning of sampling.<br>Include reference to measures taken to<br>ensure sample representivity and the<br>appropriate calibration of any measurement<br>tools or systems used.<br>Aspects of the determination of<br>mineralisation that are Material to the Public<br>Report.<br>In cases where 'industry standard' work has<br>been done this would be relatively simple<br>(eg 'reverse circulation drilling was used to<br>obtain 1 m samples from which 3 kg was<br>pulverised to produce a 30 g charge for fire<br>assay'). In other cases more explanation may<br>be required, such as where there is coarse<br>gold that has inherent sampling problems.<br>Unusual commodities or mineralisation<br>types (eg submarine nodules) may warrant<br>disclosure of detailed information. | <ul> <li>10 diamond drill holes were completed for this program to test mineralisation extension at both North and South Sammy</li> <li>diamond core samples have been half cut with automatic core saw</li> <li>about 1-1.5 meter samples are collected from the core trays as marked out by the supervising geologist</li> <li>Reflex multishot camera survey is used for downhole dip measurement.</li> <li>Core is continuously cut on the same side of the orientation line and the same side is sampled to ensure the sample is representative and no bias is introduced.</li> <li>Determination of mineralisation has been based on geological logging. Samples will be sent to lab for Au and other multi elements analysis.</li> <li>Diamond Core drilling was used to obtain 3-6m length samples from the barrel which are then marked in one meter intervals based on the drillers core block measurement.</li> <li>Assay samples are selected based on geological logging boundaries or on the nominal meter marks.</li> <li>Collect samples weigh a nominal 2-3 kg (depending on sample recovery) was sent to lab and pulverised.</li> <li>Samples have been dispatched to ALS Global in Reno, NV for analysis</li> <li>Fire assay will be used for Au analysis and aqua regia/ICP MS will be used for multi</li> </ul> |
| Drilling<br>techniques   | Drill type (eg core, reverse circulation, open-<br>hole hammer, rotary air blast, auger,<br>Bangka, sonic, etc) and details (eg core<br>diameter, triple or standard tube, depth of<br>diamond tails, face-sampling bit or other<br>type, whether core is oriented and if so, by<br>what method, etc).  | <ul> <li>element analysis.</li> <li>Drilling was undertaken using HQ sized drill core.</li> <li>Hole was collar with mud rotary from surface.</li> </ul>   |
| Drill sample<br>recovery | Method of recording and assessing core and<br>chip sample recoveries and results assessed.<br>Measures taken to maximise sample<br>recovery and ensure representative nature<br>of the samples.   | <ul> <li>Core recovery was recorded by the drill<br/>crew and verified by the geologist.</li> <li>RQD measurements were recorded to<br/>ensure recovery details were captured.</li> </ul>  |

| Criteria                 | JORC Code explanation   | Commentary  |
|--------------------------|---|---|
|                          | Whether a relationship exists between   | Sample recovery in both holes was high.   |
|                          | sample recovery and grade and whether   | •   |
|                          | sample bias may have occurred due to  |   |
|                          | preferential loss/gain of fine/coarse<br>material.  |   |
| Logging                  | Whether core and chip samples have been   | Detailed industry standard of collecting  |
| Logging                  | geologically and geotechnically logged to a   | <ul> <li>Detailed industry standard of conecting<br/>core in core trays, marking meter intervals</li> </ul>   |
|                          | level of detail to support appropriate  | & drawing core orientation lines was  |
|                          | Mineral Resource estimation, mining studies   | undertaken  |
|                          | and metallurgical studies.  | • Core trays were photographed wet and dry  |
|                          | Whether logging is qualitative or   | prior to sampling.  |
|                          | quantitative in nature. Core (or costean,   | • Drill hole logs are recorded in Excel spread  |
|                          | channel, etc) photography.  | sheets and validated in Micromine   |
|                          | The total length and percentage of the  | Software as the drilling progressed.  |
|                          | relevant intersections logged.  | The entire length of both holes was logged.   |
| Sub-sampling             | If core, whether cut or sawn and whether  | <ul> <li>Core is half cut using an automatic core</li> </ul>  |
| techniques<br>and sample | quarter, half or all core taken.  | saw to achieve a nominal 2-3kg split  |
| preparation              | If non-core, whether riffled, tube sampled,   | sample for laboratory submission  |
|                          | rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality | The sample preparation technique is   |
|                          | and appropriateness of the sample   | considered industry best standard practice  |
|                          | preparation technique.  | <ul> <li>No field duplicates have been collected in<br/>this program.</li> </ul>                              |
|                          |   | <ul> <li>Sample sizes are appropriate to the grain</li> </ul>   |
|                          |   | size of the mineralisation.   |
|                          | Quality control procedures adopted for all  | <ul> <li>Field QC procedures has involved the use of</li> </ul>   |
|                          | sub-sampling stages to maximise   | certified reference material assay  |
|                          | representivity of samples.  | standards and blanks, as well as assay  |
| Quality of               | Measures taken to ensure that the sampling  | duplicates  |
| assay data               | is representative of the in situ material   | <ul> <li>The sample sizes are considered</li> </ul>   |
| and<br>laboratory        | collected, including for instance results for   | appropriate for the style of mineralisation,  |
| tests                    | field duplicate/second-half sampling.   | which is fine grained disseminated gold   |
|                          | Whether sample sizes are appropriate to the   | with minimal nugget effect.   |
|                          | grain size of the material being sampled.   | <ul> <li>The ALS lab in Reno, NV will be used for Au<br/>and multi elements analysis (including 51</li> </ul> |
|                          | The nature, quality and appropriateness of  | elements). Fire assay used for Au analysis  |
|                          | the assaying and laboratory procedures used and whether the technique is considered         | and aqua regia for multi elements.  |
|                          | partial or total.   | <ul> <li>Industry standard QAQC procedures were</li> </ul>  |
|                          | For geophysical tools, spectrometers,   | applied by ALS lab.   |
|                          | handheld XRF instruments, etc, the  |   |
|                          | parameters used in determining the analysis   |   |
|                          | including instrument make and model,  |   |
|                          | reading times, calibrations factors applied   |   |
|                          | and their derivation, etc.  | _   |
|                          | Nature of quality control procedures  |   |
|                          | adopted (eg standards, blanks, duplicates,  |   |
|                          | external laboratory checks) and whether   |   |
|                          | acceptable levels of accuracy (ie lack of bias)   |   |
| Verification of          | and precision have been established.<br>The verification of significant intersections       | Results verified by Company geologist   |
| sampling and             | by either independent or alternative  | <ul> <li>Results verified by company geologist</li> <li>The data was collected and logged using</li> </ul>    |
| assaying                 | company personnel. The use of twinned   | Excel spreadsheets. The data will be  |
|                          | holes.  | Excerspredusneets. The data will be   |
|                          |   |   |

| Criteria  | IORC Code explanation   | Commentary  |
|---|---|---|
| Criteria<br>Location of<br>data points<br>Data spacing<br>and<br>distribution | JORC Code explanation Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. | <ul> <li>Commentary</li> <li>loaded into an externally hosted and<br/>managed database and loaded by an<br/>independent consultant, before being<br/>validated and checked.</li> <li>No adjustments have been made to the<br/>assay data other than length weighted<br/>averaging.</li> <li>The holes were pegged by the Company<br/>contract geologist on site using a sub meter<br/>GPS</li> <li>The rig was setup over the nominated hole<br/>position and final GPS pickup occurred at<br/>the completion of the hole.</li> <li>UTM Zone 11 using NAD83 datum.</li> <li>The nominal drillhole spacing is<br/>approximately 50ft by 50ft (15m), is down<br/>to 40ft by 40ft in the Measured resource<br/>zones at 601 - and increases in places.<br/>Correspondingly, as the drillhole spacing<br/>increases and confidence in geological and<br/>mineralisation continuity decreases, the<br/>resource classification changes from<br/>Measured to Indicated to Inferred.<br/>Gateway and Anova holes have been<br/>drilled as infill to these grids as<br/>confirmation of mineralisation.</li> <li>The 2020 drilling program is designed as<br/>infill and resource extension. Drill hole<br/>spacing is varied from 30 meters to 15</li> </ul> |
| Orientation of<br>data in<br>relation to<br>geological<br>structure<br>Sample | Whether the orientation of sampling<br>achieves unbiased sampling of possible<br>structures and the extent to which this is<br>known, considering the deposit type.<br>If the relationship between the drilling<br>orientation and the orientation of key<br>mineralised structures is considered to have<br>introduced a sampling bias, this should be<br>assessed and reported if material.<br>The measures taken to ensure sample  | <ul> <li>meters.</li> <li>The mineralised domains have<br/>demonstrated sufficient continuity in both<br/>geological and grade to support the<br/>definition of Mineral Resource and<br/>Reserves, and the classification applied<br/>under the 2012 JORC code.</li> <li>No sample compositing is applied.</li> <li>Azimuth for the proposed drill hole in 2020<br/>varies in a wide range. Dip angle is in the<br/>range of 50 – 90 degree. The orientation of<br/>the mineralisation is variable.</li> <li>The drill holes were planned to intersect<br/>mineralised zones as close to perpendicular<br/>as possible. The orientations of mineralised<br/>zones were determined from previous<br/>angled drilling and no bias has been<br/>identified.</li> <li>All data will be digitally stored by the</li> </ul>   |
| security  | security.   | Contractor and relayed to Anova.  |
| Audits or   | The results of any audits or reviews of   | All information were initially processed and  |
| reviews   | sampling techniques and data.   | <ul> <li>All information were initially processed and<br/>interpreted by a qualified person.</li> </ul>   |



#### Section 2 Reporting of Exploration Results

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

| Criteria   | JORC Code explanation   | Commentary   |
|--|---|--|
| Mineral<br>tenement and<br>land tenure<br>status | Type, reference name/number, location<br>and ownership including agreements or<br>material issues with third parties such as<br>joint ventures, partnerships, overriding<br>royalties, native title interests, historical<br>sites<br>The security of the tenure held at the time | <ul> <li>The Big Springs project tenements, comprising a total of 710 unpatented Lode Mining Claims (14,149 acres or 5,72 ha) are all owned by Anova. Claims are subject to a Net Smelter Return ranging from zero 3% payable to various parties. There are no known adverse surface rights.</li> <li>There are no known impediments. All</li> </ul>   |
|  | of reporting along with any known<br>impediments to obtaining a licence to<br>operate in the area.  | liabilities with respect to the<br>decommissioning of the open pit mines<br>are the responsibility of AngloGold<br>Ashanti N.A Inc.  |
| Exploration done by other parties                | Acknowledgment and appraisal of exploration by other parties.   | Not Applicable   |
| Geology  | Deposit type, geological setting and style<br>of mineralisation.  | <ul> <li>The Project's disseminated, sedimenthosted gold deposits have been classified by several authors as typical Carlin-type deposits. The Big Springs deposits are hosted predominantly within the flaser bedded siltstone of the Overlap Assemblage, which is Mississippian to Permian in age (30Ma to 360Ma), with structure and host stratigraphy being the primary controls on gold mineralisation. Mineralisation at North Sammy is typicall hosted within black, highly carbonaceous siltstone and calcareous sandy siltstone. These units are generally located betwee the Argillic thrust of the footwall and the Schoonover thrust in the hangingwall. Individual high-grade ore shoots at North Sammy generally plunge moderately to the NNW and are controlled by intersections of E-W-striking faults with the NE-SW-striking Argillic thrust. The South Sammy Creek deposit is more complex with a series of controlling structures, in particular the Briens fault along the western margin. On the eastern side of the Briens fault, the thick, tabular South Sammy ore deposit forms a largely continuous zone that is semi-concordant with the permeable and brittle host rocks of the Overlap Assemblage.</li> <li>The Mac Ridge East Prospect is believed to be located in the Hanson Creek formation – the main host to gold mineralization at Jerritt Canyon.</li> </ul> |
| Drill hole                                       | A summary of all information material to  | <ul> <li>Drilling program in 2020 have been</li> </ul>   |



|                   | Criteria                        |  |
|-------------------|---------------------------------|--|
|                   |                                 | f  |
|                   |                                 | ł  |
|                   |                                 | (  |
|                   |                                 | i  |
|                   |                                 | ĉ  |
|                   |                                 | i<br>e   |
|                   |                                 | t  |
|                   |                                 | ٢  |
|                   |                                 | C  |
|                   |                                 | r<br>c   |
|                   | Data aggregation                | 1  |
|                   | methods                         | â  |
|                   |                                 | r<br>ł   |
| (0)               |                                 | r  |
|                   |                                 | â  |
|                   |                                 | I  |
|                   |                                 | ŀ  |
|                   |                                 | F  |
| 651               |                                 | s<br>e   |
| $(\zeta   U)$     |                                 | S  |
|                   |                                 | â  |
|                   | Relationship                    | S<br>T   |
|                   | between                         | i  |
|                   | mineralisation                  | F  |
|                   | widths and<br>intercept lengths | r  |
| $(O/\mathcal{Z})$ | intercept lengths               | r<br>r   |
|                   |                                 | C  |
|                   |                                 | S  |
| $(\bigcirc)$      |                                 | (<br>  |
|                   | Diagrams                        | 4  |
|                   | -                               | S  |
|                   |                                 | S  |
| 77                |                                 | i  |
|                   |                                 |  |
| ( )               |                                 | á  |
|                   | Balanced                        | ()<br>k<br>S<br>S<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C<br>C |
|                   | reporting                       |  |
|                   |                                 | r<br>ł   |

| Criteria          | JORC Code explanation  | Commentary   |
|-------------------|--|--|
| Circona           | following information for all Material drill                                 | to test new targets, particularly for deep   |
|                   | holes, including easting and northing of                                     | ore lodeds. Relevant information can be  |
|                   | the drill hole collar, elevation or RL                                       | found in Table 1 in the announcement.  |
|                   | (Reduced Level – elevation above sea level                                   |  |
|                   | in metres) of the drill hole collar, dip and                                 |  |
|                   | azimuth of the hole, down hole length and                                    |  |
|                   | interception depth plus hole length. If the                                  |  |
|                   | exclusion of this information is justified on                                |  |
|                   | the basis that the information is not  |  |
|                   | Material and this exclusion does not   |  |
|                   | detract from the understanding of the  |  |
|                   | report, the Competent Person should  |  |
|                   | clearly explain why this is the case.  |  |
| Data aggregation  | In reporting Exploration Results, weighting                                  | All reported assays have been length   |
| methods           | averaging techniques, maximum and/or   | weighted if appropriate. No top cuts have  |
|                   | minimum grade truncations (eg cutting of                                     | been applied. A nominal 1.0 ppm Au   |
|                   | high grades) and cut-off grades are usually                                  | lower cut off has been applied, with only  |
|                   | Material and should be stated. Where   | intersections >1.0 g/t considered  |
|                   | aggregate intercepts incorporate short                                       | significant.   |
|                   | lengths of high grade results and longer                                     | <ul> <li>No metal equivalent values are used.</li> </ul>                               |
|                   | 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. The assumptions used for                                    |  |
|                   | any reporting of metal equivalent values                                     |  |
|                   | should be clearly stated.  |  |
| Relationship      | These relationships are particularly   | <ul> <li>Modelled ore zones have been</li> </ul>                                       |
| between           | important in the reporting of Exploration                                    | intersected in multiple orientations by the  |
| mineralisation    | Results. If the geometry of the  | different generations and types of drilling  |
| widths and        | mineralisation with respect to the drill                                     | (e.g. RC vs. diamond core) and as such,  |
| intercept lengths | hole angle is known, its nature should be                                    | there is high confidence in both the   |
|                   | reported. If it is not known and only the                                    | geological and mineralised zone.   |
|                   | down hole lengths are reported, there  | •  |
|                   | should be a clear statement to this effect                                   |  |
|                   | (eg 'down hole length, true width not  |  |
| Diagrama          | known').   | . Cap figures and many manifold in the tout  |
| Diagrams          | Appropriate maps and sections (with<br>scales) and tabulations of intercepts | <ul> <li>See figures and maps provided in the text<br/>of the announcement.</li> </ul> |
|                   | should be included for any significant                                       | of the announcement.   |
|                   | discovery being reported These should  |  |
|                   | include, but not be limited to a plan view                                   |  |
|                   | of drill hole collar locations and   |  |
|                   | appropriate sectional views.   |  |
| Balanced          | Where comprehensive reporting of all   | The CP believes this report to be a  |
| reporting         | Exploration Results is not practicable,                                      | balanced representation of exploration   |
|                   | representative reporting of both low and                                     | undertaken.  |
|                   | high grades and/or widths should be  | under taken.   |
|                   | practiced to avoid misleading reporting of                                   |  |
|                   | Exploration Results.   |  |
| Other substantive | Other exploration data, if meaningful and                                    | All meaningful & material exploration  |
| exploration data  | material, should be reported including (but                                  | data has been reported.  |
|                   | not limited to): geological observations;                                    |  |
|                   | geophysical survey results; geochemical                                      |  |
|                   | survey results; bulk samples – size and                                      |  |
|                   |  |  |



| Criteria     | JORC Code explanation   | Commentary  |
|--------------|---|---|
|              | method of treatment; metallurgical test<br>results; bulk density, groundwater,<br>geotechnical and rock characteristics;<br>potential deleterious or contaminating<br>substances.   |   |
| Further work | The nature and scale of planned further<br>work (eg tests for lateral extensions or<br>depth extensions or large-scale step-out<br>drilling). Diagrams clearly highlighting the<br>areas of possible extensions, including the<br>main geological interpretations and future<br>drilling areas, provided this information is<br>not commercially sensitive. | <ul> <li>Further work planned includes<br/>comprehensive data interpretation, field<br/>mapping, and exploration drilling.</li> </ul> |