

# Yule South Delivers First Pass Gold Hits

## Highlights

- Phase 1 Aircore program completed over 5 gold target areas
- Gold in assays from multiple holes in Targets 1 & 5 (Targets 2, 3 and 4 – assays pending)
- Target 1 returned best intercept of 8m @ 0.92g/t Au from 96m incl. 4m @ 1.81 g/t Au from 96m (20GSYSAC002)
- Target 5 returned best intercept of 19m @ 91ppb Au from 46m incl. 4m at 350ppb Au from 58m (20GSYSAC0062)
- Multiple anomalous +100ppb gold intersections
- Phase 2 & follow up drilling planned in September 2020

Gold and base metals exploration company Golden State Mining Limited (ASX code: "GSM" or the "Company") is pleased to report highly encouraging assay results for the first two target areas drilled at the Yule South project.

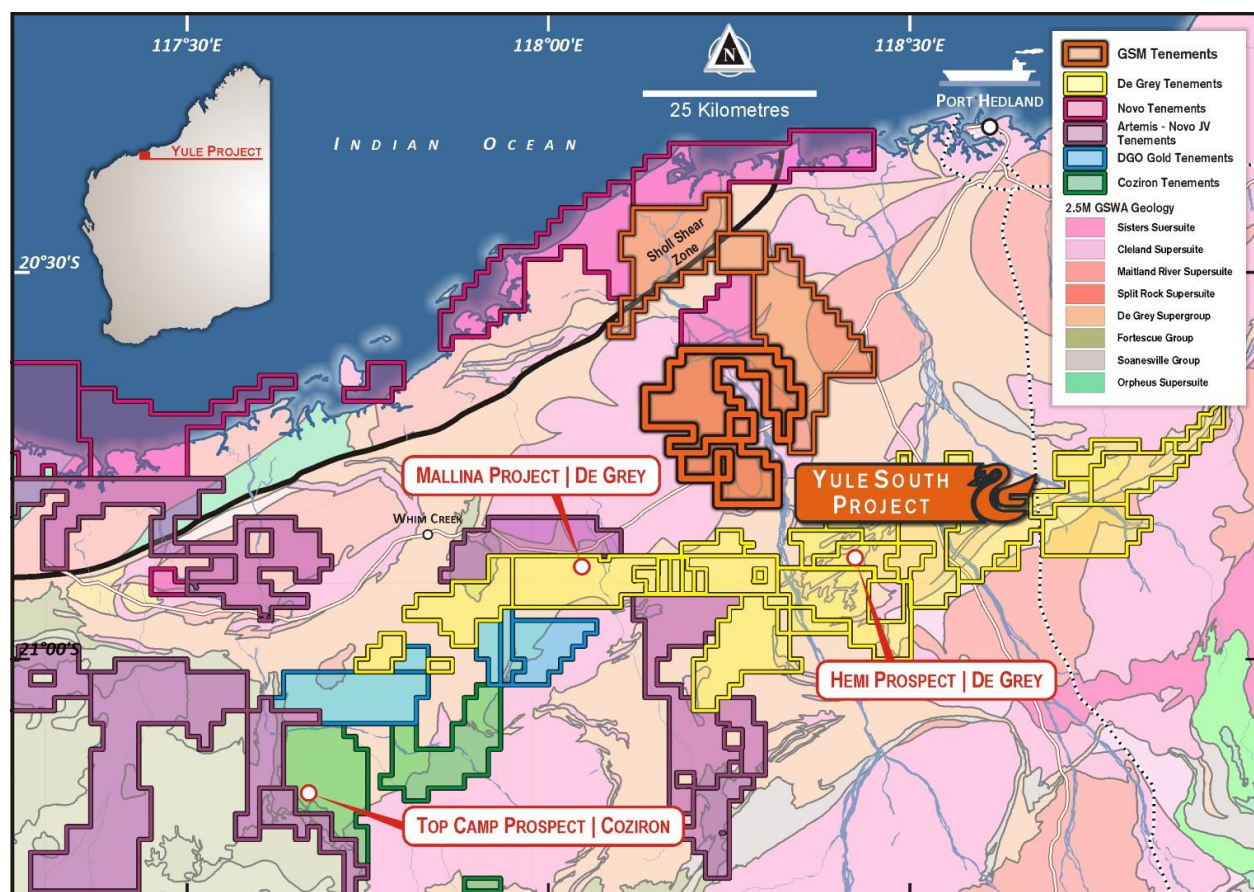


Figure 1: Yule South Location Plan with GSM's 715km<sup>2</sup> Mallina Basin Yule Project Tenure and Regional Prospects.

**Golden State's Managing Director, Michael Moore commented:** "We are pleased with the calibre of these first pass gold results, having drilled gold intersections in just our first two targets of an essentially untested regional project area in an emerging gold district. To drill a gold intersection of **8m @ 0.92g/t Au from 96m including 4m @ 1.81 g/t Au from 96m** in only the second drillhole of the 199 hole program speaks volumes about our targeting and strategy up at Yule.

The drill results returned from wide-spaced reconnaissance Aircore drilling based solely on aeromagnetic interpretation in the first two areas drilled, validates the sound geological greenfield targeting and strong prospectivity of our extensive West Pilbara ground holding.

We look forward to receiving further assay results for Targets 2, 3 and 4 from the programme over the course of the next month and recommencing Phase 2 drilling in September".

## Yule South Project 100% GSM

### Yule South Aircore Program

Phase 1 Yule South Aircore drilling over five gold target areas was completed with a total of 199 holes drilled for a total advance of 13,275 metres (refer to ASX announcement dated 12 August 2020).

A collar location table with significant intercepts is included in Table 1.

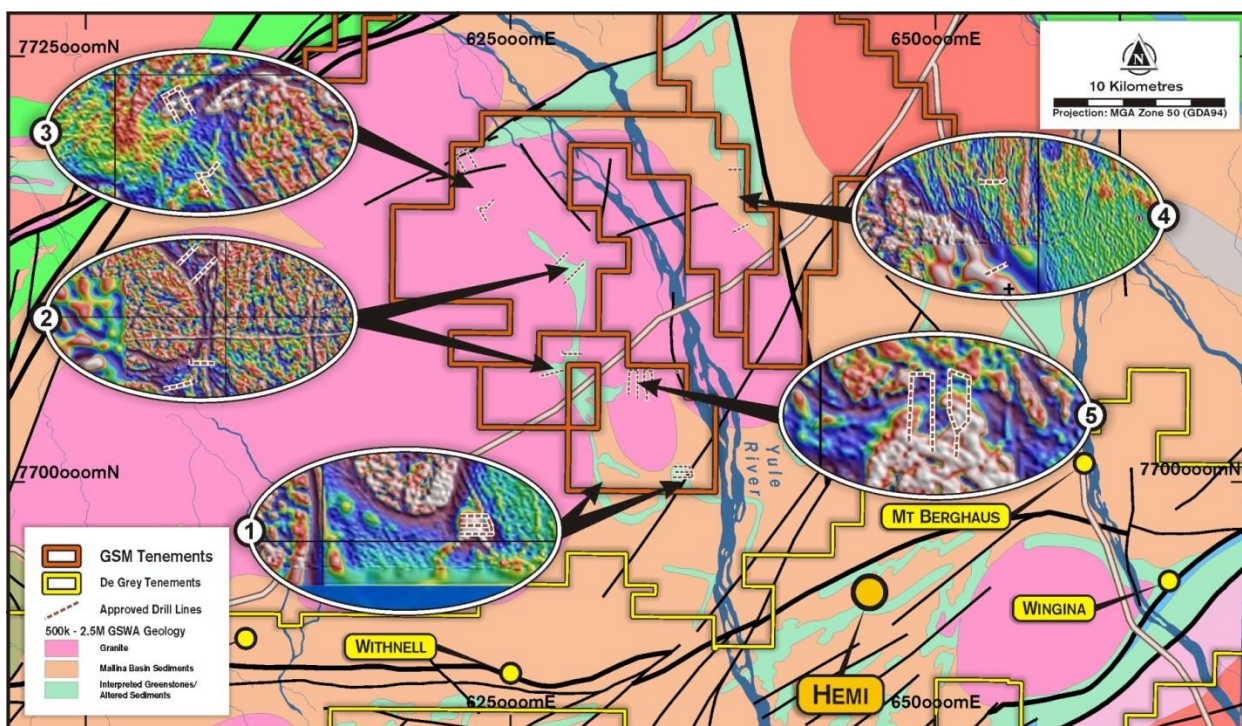


Figure 2: Yule South Target Location plan showing detailed magnetics of target areas over regional geology.



## Target 1

Reconnaissance first pass angled Aircore drilling on nominal 320m line spacing and 80-160m hole centres tested the hinge zone of an interpreted Mallina Basin mafic-metasedimentary rock package and a prominent north-trending magnetic structure trending through the eastern part of Target 1. Thirty drillholes have been completed on this target for a total advance of 2,815 metres (See Figure 3).

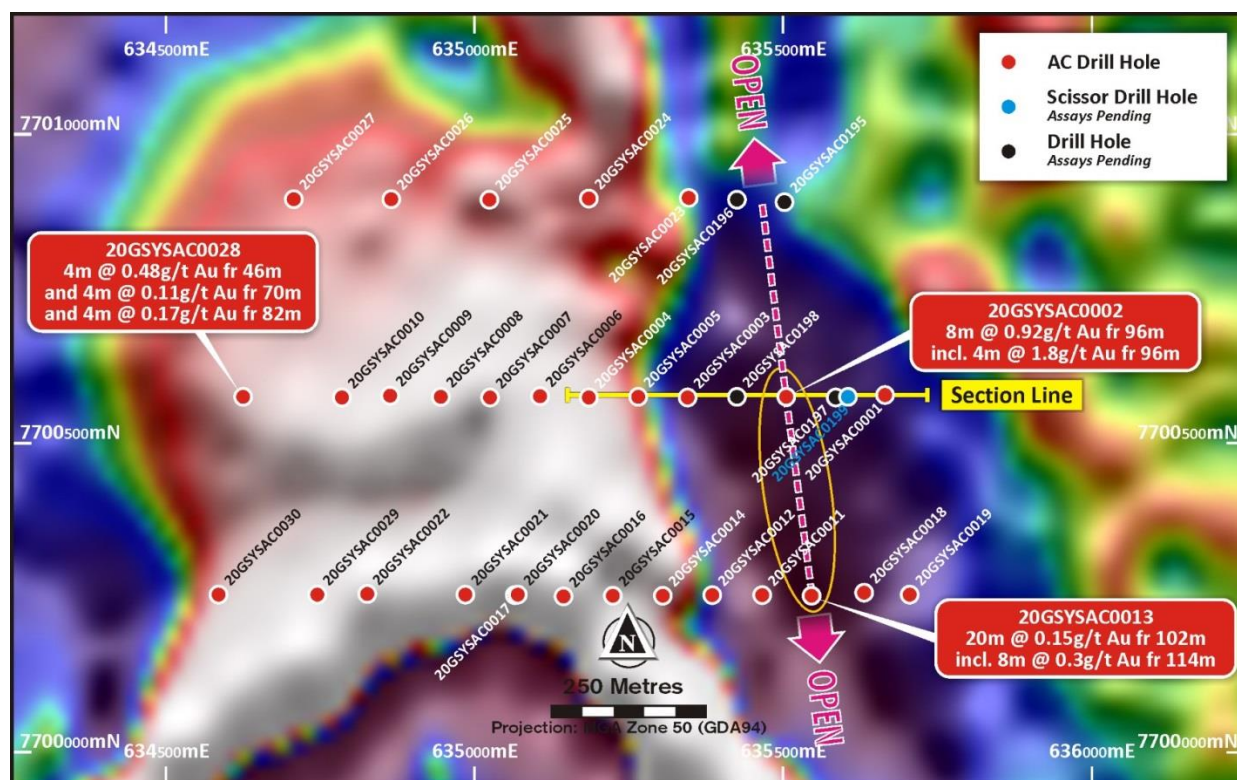


Figure 3: Target 1 Collar Location Plan and Significant Results

Drill logging revealed a sandy clay silcreted and calcrete cover horizon to approximately 30 metres, thence a variable weathered sequence of interpreted Mallina Basin metasedimentary rocks including very fine-grained siltstone, and medium grained sandstone and arkosic rocks on the eastern portion of the target area. Holes testing the magnetic high zone on the south and western part of Target 1 recorded fine-grained sedimentary, silicified felsic, dioritic intrusive and magnetic medium-grained doleritic lithologies.

Weak to moderate hydrothermal alteration was observed in several drill-holes with up to 2% sulphide mineralisation recorded in saprock and transitional/fresh units as very fine to fine grained disseminated pyrite.

Assay results revealed multiple anomalous gold intersections with a best intercept of **8 metres @ 0.92g/t Au from 96 metres including 4 metres @ 1.81 g/t Au** from 96m (20GSYSAC0002) which was recorded in a weathered, fine-grained schistose saprolitic metasedimentary sequence. Drillhole 20GSYSAC0013 located on a section 320m to the south intersected **20 metres @ 0.15g/t Au from 102 metres including 8 metres @ 0.30 g/t Au** from 114m in a similar regolith setting. These gold intersections are based on four-metre composite samples from which one metre samples have now been collected and submitted for assay.

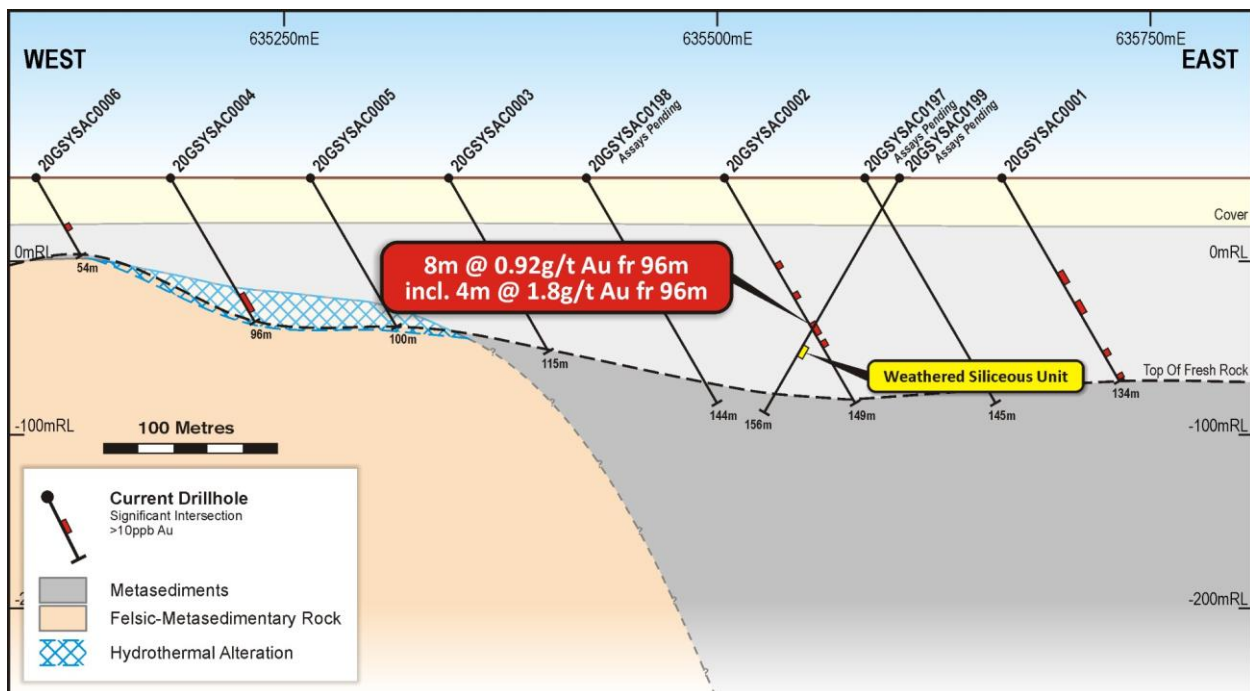


Figure 4: Target 1 Cross Section

The interpreted anomalous trend between these two drillholes was further targeted with 80 metres spaced infill holes on the northernmost drill line (See Figure 3). In addition, a scissor hole (20GSYSAC0199) angled 60° west, was drilled under 20GSYSAC0002 to gain a better understanding of the attitude of the mineralised zone observed in 20GSYSAC0002 (see Figure 4). 20GSYSAC0199 intersected a deeply weathered siltstone-sandstone sequence with minor fine grained pyrite (<2%) and a dark grey, weathered siliceous unit at 111-117 metres downhole. Samples from these additional drillholes have been submitted for assay.

## Target 5

Reconnaissance first pass angled Aircore drilling on nominal 400-500m line spacing and 80-160m hole centres tested the northern contact zone of an interpreted magnetic intrusive body in the Portree Granite Complex. Forty seven holes have been completed at this target for a total advance of 2575 metres (see Figure 5).

Drill logging recorded transported sandy clay silcreted and calcrete sediments to approximately 30 metres, and then delineated a wedge of schistose mafic and ultramafic units expanding to the east. These units consist of variably weathered, weak to strongly schistose, sheared in part, dominant amphibole-biotite-chlorite rich mafic-ultramafic lithologies bound by granodioritic intrusives to the north and south of the drill target area. Very fine to fine-grained sulphide mineralisation presenting as irregular smeared foliation and disseminated pyrite+pyrrhotite up to 5% and persistent silica-chlorite+leucoxene alteration were recorded in numerous drill-holes within the mafic-ultramafic rock types.

Based on results and these initial observations, further drilling is in planning for additional drill lines to the east (see Figure 5).



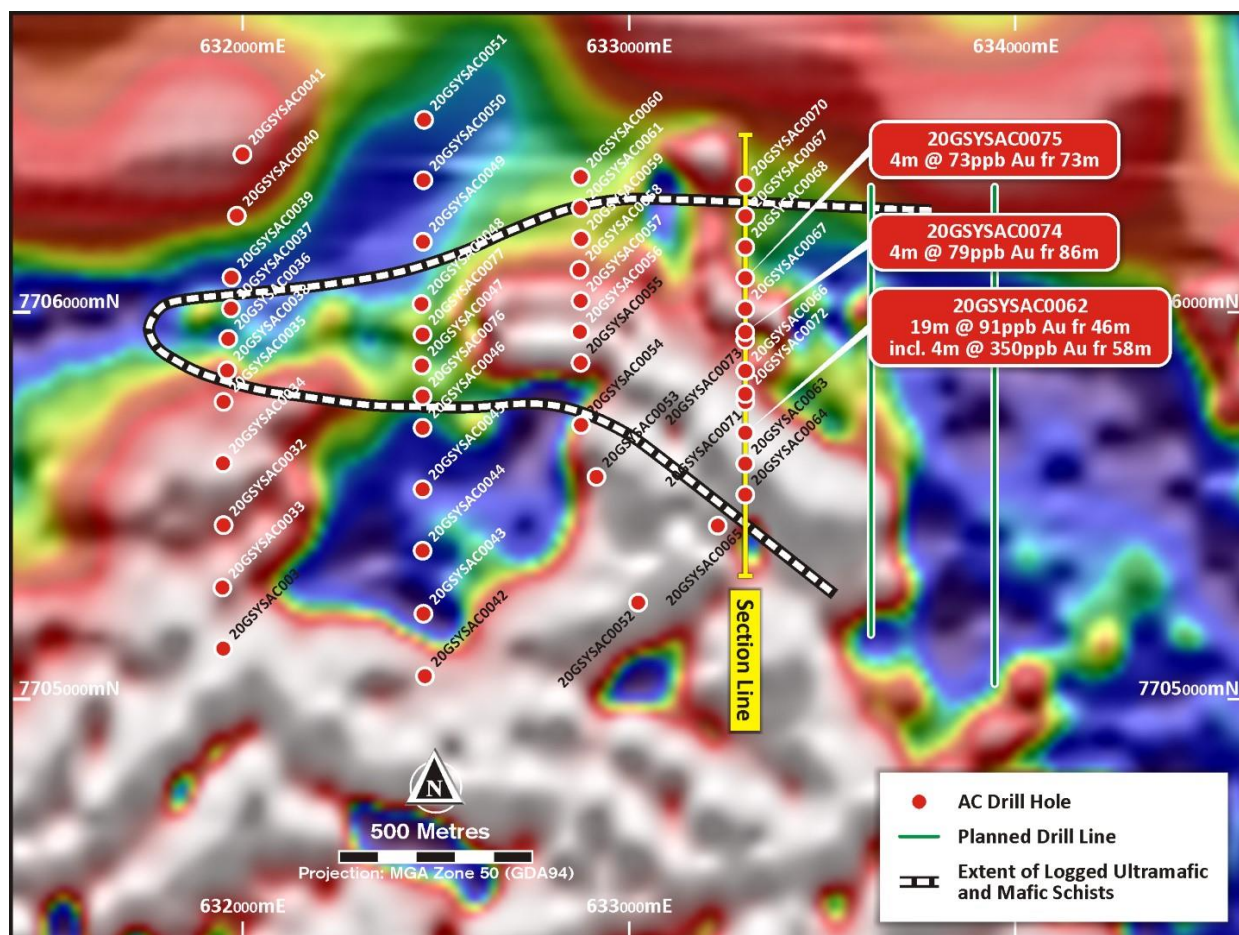


Figure 5: Target 5 Collar Location Plan and Significant Results

Assay results also revealed multiple elevated and anomalous gold intersections of >10 ppb gold (see Figure 6) with a best intersection comprising a broad, anomalous zone of **19m @ 91ppb Au from 46m including 4m at 350ppb Au from 58m** (20GSYSAC0062). This intersection was recorded in a weathered mafic-ultramafic horizon with <2% fine grained, disseminated and smeared foliation pyrite.

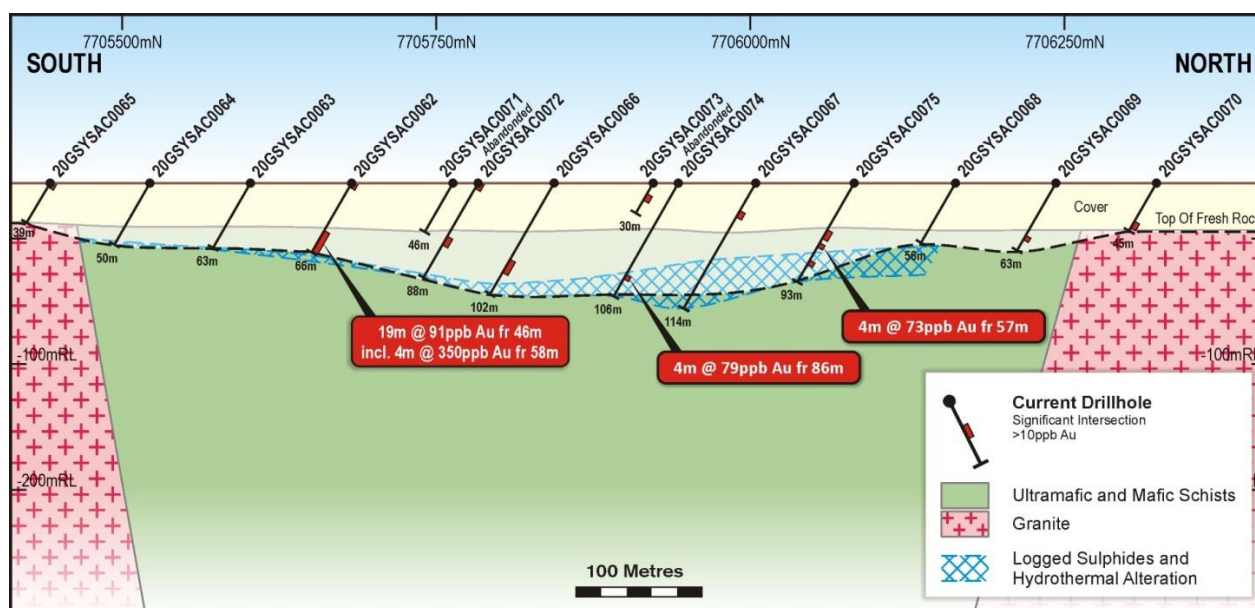


Figure 6: Target 5 Cross Section



## New Target areas

Based on initial results and geological observations, two new target corridors have been interpreted and will be the subject of future drill planning in the coming months (see Figure 7). A five kilometre structural corridor has been interpreted from the aeromagnetic data based on the drill results from Target 1. In addition, a broad target area to the east of Target 5 is interpreted as a continuation of the prospective mafic-ultramafic package logged in this area. Both areas will be the subject of future drill planning in the coming months.

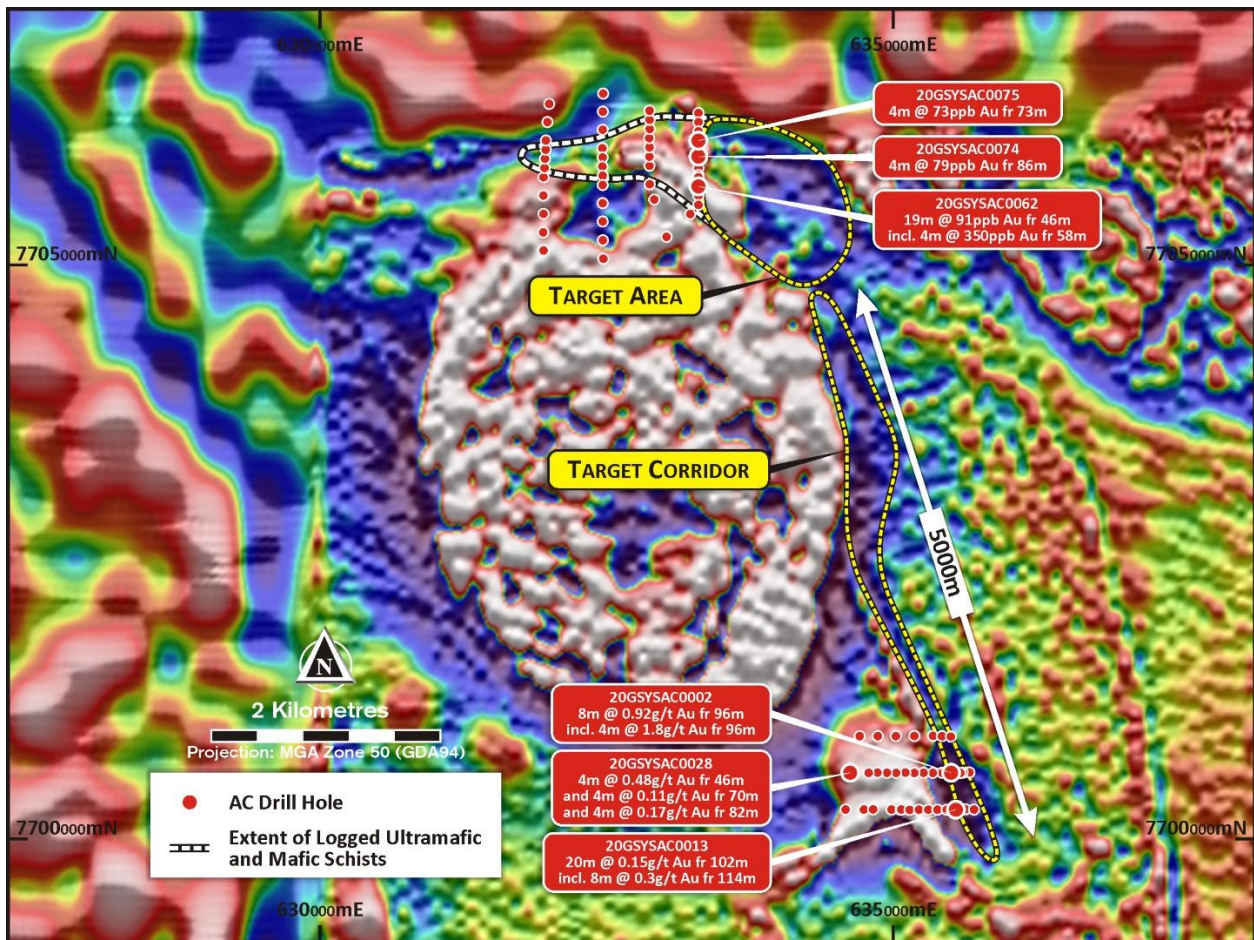


Figure 7: New Interpreted Target Areas

## Upcoming Yule Activities

- Yule South Project
  - Balance of Phase 1 assay results expected through August/September 2020
  - Phase 2 Heritage survey to commence 17 August 2020
  - Phase 2 Aircore drill program planning for commencement September 2020
- Yule North Project
  - Heritage survey to commence 21 August 2020
  - Aircore drill program planning for late Q3/early Q4 commencement
  - RC drill program at Balla Yule planning for early/mid Q4 commencement

## For further information please contact:

- Mike Moore (Managing Director) on 08 6323 2384 / 0438 938 934
- Greg Hancock (Non-Executive Director) 08 6323 2384 / 0418 263 388

### BOARD OF DIRECTORS

Damien Kelly  
Non-Executive Chairman

Michael Moore  
Managing Director

Brenton Siggs  
Non-Executive Director

Greg Hancock  
Non-Executive Director

### ISSUED CAPITAL

|         |        |
|---------|--------|
| Shares  | 56.1 m |
| Options | 12.6 m |

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### FORWARD LOOKING STATEMENTS

As a result of a variety of risks, uncertainties and other factors, actual events, trends and results may differ materially from any forward looking and other statements mentioned or implied herein not purporting to be of historical fact. In certain cases, forward-looking information may be identified by (without limitation) such terms as "anticipates", "believes", "should", "could", "estimates", "target", "likely", "plan", "expects", "may", "intend", "shall", "will", or "would". Any statements concerning mining reserves, resources and exploration results may also be forward looking in that they involve estimates based on assumptions. Forward looking statements are based on management's beliefs, opinions and estimates as of the respective dates they are made. The Company does not assume any obligation to update forward looking statements even where beliefs, opinions and estimates change or should do so given changed circumstances and developments.

### COMPETENT PERSONS STATEMENT

The information in this report that relates to Exploration Results, is based on information compiled by Geoff Willetts who is a Member of the Australian Institute of Geoscientists (AIG). Geoff Willetts is the Exploration Manager, a full-time employee of Golden State Mining Limited (GSM) and holds shares and options in the Company.

Geoff Willetts has sufficient experience relevant to the style of mineralisation and type of deposit under consideration and to the activity currently 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". Geoff Willetts consents to the inclusion in this report of the matters based on his information in the form and context in which it appears. Information on previous explorers and historical results are summarised in the Independent Geologist's Report of the Golden State Mining Limited Prospectus dated 22 August 2018.

This release was authorised by Mr. Michael Moore, Managing Director of Golden State Mining Limited.

## APPENDIX 1 Yule South Drilling Results

| HOLE_ID      | TYPE | DEPTH | Easting (m) | Northing (m) | mRL | DIP | Azimuth | From                  | Interval | Au ppm |
|--------------|------|-------|-------------|--------------|-----|-----|---------|-----------------------|----------|--------|
| 20GSYSAC0001 | AC   | 134   | 635665      | 7700578      | 47  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0002 | AC   | 149   | 635505      | 7700575      | 47  | -60 | 90      | 96                    | 8        | 0.92   |
| Including    |      |       |             |              |     |     |         | 96                    | 4        | 1.81   |
| 20GSYSAC0003 | AC   | 115   | 635345      | 7700574      | 48  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0004 | AC   | 96    | 635185      | 7700574      | 48  | -60 | 90      | 78                    | 8        | 0.047  |
| 20GSYSAC0005 | AC   | 100   | 635265      | 7700575      | 49  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0006 | AC   | 54    | 635106      | 7700576      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0007 | AC   | 68    | 635025      | 7700574      | 49  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0008 | AC   | 73    | 634945      | 7700575      | 49  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0009 | AC   | 94    | 634863      | 7700577      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0010 | AC   | 97    | 634785      | 7700574      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0011 | AC   | 150   | 635466      | 7700254      | 47  | -60 | 90      | 98                    | 4        | 0.055  |
| 20GSYSAC0012 | AC   | 95    | 635385      | 7700254      | 49  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0013 | AC   | 159   | 635546      | 7700253      | 49  | -60 | 90      | 78                    | 4        | 0.062  |
| 20GSYSAC0013 | AC   | 159   | 635546      | 7700253      | 49  | -60 | 90      | 102                   | 20       | 0.15   |
| Including    |      |       |             |              |     |     |         | 114                   | 8        | 0.3    |
| 20GSYSAC0014 | AC   | 42    | 635305      | 7700253      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0015 | AC   | 65    | 635224      | 7700253      | 49  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0016 | AC   | 68    | 635144      | 7700252      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0017 | AC   | 30    | 635065      | 7700254      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0018 | AC   | 162   | 635631      | 7700258      | 52  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0019 | AC   | 159   | 635705      | 7700255      | 53  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0020 | AC   | 30    | 635070      | 7700255      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0021 | AC   | 40    | 634985      | 7700255      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0022 | AC   | 55    | 634826      | 7700256      | 52  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0023 | AC   | 133   | 635347      | 7700897      | 52  | -60 | 90      | 106                   | 4        | 0.05   |
| 20GSYSAC0024 | AC   | 125   | 635185      | 7700896      | 52  | -60 | 90      | 6                     | 6        | 0.09   |
| 20GSYSAC0024 | AC   | 125   | 635185      | 7700896      | 52  | -60 | 90      | 120                   | 5        | 0.1    |
| 20GSYSAC0025 | AC   | 112   | 635024      | 7700894      | 49  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0026 | AC   | 121   | 634865      | 7700895      | 49  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0027 | AC   | 91    | 634707      | 7700895      | 48  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0028 | AC   | 91    | 634625      | 7700575      | 49  | -60 | 90      | 46                    | 4        | 0.18   |
|              |      |       |             |              |     |     |         | 70                    | 4        | 0.11   |
|              |      |       |             |              |     |     |         | 82                    | 4        | 0.17   |
| 20GSYSAC0029 | AC   | 71    | 634745      | 7700255      | 49  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0030 | AC   | 36    | 634585      | 7700255      | 50  | -60 | 90      | No significant Result |          |        |
| 20GSYSAC0031 | AC   | 31    | 631950      | 7705126      | 48  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0032 | AC   | 41    | 631951      | 7705445      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0033 | AC   | 32    | 631948      | 7705284      | 45  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0034 | AC   | 57    | 631949      | 7705605      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0035 | AC   | 54    | 631951      | 7705764      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0036 | AC   | 63    | 631963      | 7705927      | 48  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0037 | AC   | 57    | 631970      | 7706005      | 49  | -60 | 180     | No significant Result |          |        |
| HOLE_ID      | TYPE | DEPTH | Easting (m) | Northing (m) | mRL | DIP | Azimuth | From                  | Interval | Au ppm |



|              |      |       |             |              |     |     |         |                       |          |        |
|--------------|------|-------|-------------|--------------|-----|-----|---------|-----------------------|----------|--------|
| 20GSYSAC0038 | AC   | 58    | 631960      | 7705845      | 48  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0039 | AC   | 47    | 631971      | 7706085      | 48  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0040 | AC   | 34    | 631985      | 7706245      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0041 | AC   | 36    | 632000      | 7706404      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0042 | AC   | 33    | 632472      | 7705055      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0043 | AC   | 31    | 632468      | 7705216      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0044 | AC   | 24    | 632466      | 7705379      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0045 | AC   | 25    | 632466      | 7705538      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0046 | AC   | 32    | 632466      | 7705697      | 49  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0047 | AC   | 62    | 632464      | 7705858      | 48  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0048 | AC   | 56    | 632463      | 7706017      | 52  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0049 | AC   | 37    | 632467      | 7706178      | 50  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0050 | AC   | 47    | 632468      | 7706337      | 48  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0051 | AC   | 37    | 632470      | 7706493      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0052 | AC   | 38    | 633024      | 7705245      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0053 | AC   | 30    | 632916      | 7705570      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0054 | AC   | 37    | 632876      | 7705704      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0055 | AC   | 57    | 632875      | 7705865      | 49  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0056 | AC   | 62    | 632873      | 7705945      | 48  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0057 | AC   | 63    | 632875      | 7706025      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0058 | AC   | 92    | 632872      | 7706105      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0059 | AC   | 54    | 632876      | 7706185      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0060 | AC   | 41    | 632875      | 7706345      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0061 | AC   | 59    | 632875      | 7706265      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0062 | AC   | 66    | 633301      | 7705684      | 46  | -60 | 180     | 58                    | 7        | 0.22   |
| Including    |      |       |             |              |     |     |         | 58                    | 4        | 0.4    |
| 20GSYSAC0063 | AC   | 63    | 633301      | 7705604      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0064 | AC   | 60    | 633301      | 7705524      | 47  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0065 | AC   | 39    | 633230      | 7705444      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0066 | AC   | 102   | 633301      | 7705844      | 44  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0067 | AC   | 114   | 633301      | 7706004      | 43  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0068 | AC   | 56    | 633301      | 7706164      | 45  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0069 | AC   | 63    | 633301      | 7706244      | 45  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0070 | AC   | 45    | 633301      | 7706324      | 45  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0071 | AC   | 46    | 633301      | 7705764      | 45  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0072 | AC   | 88    | 633301      | 7705784      | 45  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0073 | AC   | 30    | 633301      | 7705924      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0074 | AC   | 106   | 633301      | 7705944      | 46  | -60 | 180     | 86                    | 4        | 0.08   |
| 20GSYSAC0075 | AC   | 93    | 633301      | 7706084      | 46  | -60 | 180     | 57                    | 4        | 0.07   |
| 20GSYSAC0076 | AC   | 66    | 632466      | 7705778      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0077 | AC   | 61    | 632466      | 7705938      | 46  | -60 | 180     | No significant Result |          |        |
| 20GSYSAC0078 | AC   | 45    | 626698      | 7706217      | 40  | -60 | 260     | Assays Pending        |          |        |
| 20GSYSAC0079 | AC   | 35    | 626847      | 7706241      | 41  | -60 | 260     | Assays Pending        |          |        |
| 20GSYSAC0080 | AC   | 63    | 627158      | 7706290      | 43  | -60 | 260     | Assays Pending        |          |        |
| 20GSYSAC0081 | AC   | 57    | 627001      | 7706268      | 42  | -60 | 260     | Assays Pending        |          |        |
| HOLE_ID      | TYPE | DEPTH | Easting (m) | Northing (m) | mRL | DIP | Azimuth | From                  | Interval | Au ppm |

| 20GSYSAC0082 | AC   | 43    | 627312      | 7706332      | 42  | -60 | 260     | Assays Pending |          |        |
|--------------|------|-------|-------------|--------------|-----|-----|---------|----------------|----------|--------|
| 20GSYSAC0083 | AC   | 34    | 627467      | 7706373      | 43  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0084 | AC   | 58    | 627621      | 7706414      | 42  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0085 | AC   | 43    | 627776      | 7706456      | 42  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0086 | AC   | 36    | 627930      | 7706497      | 45  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0087 | AC   | 46    | 628078      | 7706566      | 42  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0088 | AC   | 34    | 628289      | 7706746      | 42  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0089 | AC   | 63    | 626916      | 7706250      | 42  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0090 | AC   | 58    | 627077      | 7706267      | 43  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0091 | AC   | 60    | 627235      | 7706311      | 43  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0092 | AC   | 29    | 627390      | 7706353      | 43  | -60 | 260     | Assays Pending |          |        |
| 20GSYSAC0093 | AC   | 35    | 628059      | 7707508      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0094 | AC   | 36    | 628219      | 7707508      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0095 | AC   | 90    | 628379      | 7707508      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0096 | AC   | 112   | 628539      | 7707508      | 43  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0096 | AC   | 112   | 628539      | 7707508      | 43  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0097 | AC   | 96    | 628699      | 7707508      | 43  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0098 | AC   | 51    | 628859      | 7707508      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0099 | AC   | 63    | 629011      | 7707516      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0100 | AC   | 39    | 629171      | 7707516      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0101 | AC   | 38    | 628299      | 7707516      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0102 | AC   | 69    | 628459      | 7707516      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0103 | AC   | 67    | 628619      | 7707516      | 42  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0104 | AC   | 34    | 628146      | 7711646      | 36  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0105 | AC   | 34    | 628259      | 7711759      | 36  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0106 | AC   | 40    | 628372      | 7711872      | 33  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0107 | AC   | 56    | 628485      | 7711985      | 35  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0108 | AC   | 46    | 628599      | 7712098      | 34  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0109 | AC   | 48    | 628712      | 7712211      | 33  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0110 | AC   | 39    | 628825      | 7712324      | 34  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0111 | AC   | 50    | 628938      | 7712438      | 34  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0112 | AC   | 70    | 629051      | 7712551      | 35  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0113 | AC   | 54    | 629164      | 7712664      | 36  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0114 | AC   | 58    | 628542      | 7712041      | 33  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0115 | AC   | 36    | 627442      | 7712575      | 35  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0116 | AC   | 39    | 627556      | 7712689      | 35  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0117 | AC   | 78    | 627669      | 7712802      | 36  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0118 | AC   | 45    | 627782      | 7712915      | 33  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0119 | AC   | 54    | 627895      | 7713028      | 34  | -60 | 225     | Assays Pending |          |        |
| 20GSYSAC0120 | AC   | 42    | 628008      | 7713141      | 34  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0121 | AC   | 47    | 628121      | 7713254      | 34  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0122 | AC   | 65    | 628234      | 7713367      | 35  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0123 | AC   | 36    | 628348      | 7713481      | 34  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0124 | AC   | 39    | 628178      | 7713311      | 35  | -60 | 270     | Assays Pending |          |        |
| 20GSYSAC0125 | AC   | 92    | 623576      | 7716101      | 31  | -60 | 220     | Assays Pending |          |        |
| HOLE_ID      | TYPE | DEPTH | Easting (m) | Northing (m) | mRL | DIP | Azimuth | From           | Interval | Au ppm |

| 20GSYSAC0126 | AC   | 69    | 623628      | 7716163      | 31  | -60 | 220     | Assays Pending |          |        |
|--------------|------|-------|-------------|--------------|-----|-----|---------|----------------|----------|--------|
| 20GSYSAC0127 | AC   | 63    | 623679      | 7716224      | 30  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0128 | AC   | 71    | 623730      | 7716285      | 29  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0129 | AC   | 57    | 623782      | 7716347      | 30  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0130 | AC   | 64    | 623833      | 7716408      | 29  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0131 | AC   | 62    | 623885      | 7716469      | 30  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0132 | AC   | 73    | 623936      | 7716530      | 30  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0133 | AC   | 90    | 623988      | 7716592      | 29  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0134 | AC   | 56    | 623619      | 7715232      | 31  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0135 | AC   | 33    | 623579      | 7715301      | 33  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0136 | AC   | 75    | 623539      | 7715370      | 30  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0137 | AC   | 68    | 623499      | 7715440      | 30  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0138 | AC   | 64    | 623459      | 7715509      | 31  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0139 | AC   | 54    | 623419      | 7715578      | 31  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0140 | AC   | 63    | 623379      | 7715647      | 30  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0141 | AC   | 67    | 623339      | 7715717      | 32  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0142 | AC   | 77    | 623299      | 7715786      | 31  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0143 | AC   | 67    | 623259      | 7715855      | 29  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0144 | AC   | 70    | 623219      | 7715925      | 30  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0145 | AC   | 41    | 623179      | 7715994      | 31  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0146 | AC   | 82    | 623139      | 7716063      | 30  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0147 | AC   | 75    | 623159      | 7716028      | 31  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0148 | AC   | 67    | 623704      | 7716254      | 29  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0149 | AC   | 75    | 623962      | 7716561      | 29  | -60 | 220     | Assays Pending |          |        |
| 20GSYSAC0150 | AC   | 66    | 622339      | 7718216      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0151 | AC   | 92    | 622259      | 7718355      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0152 | AC   | 87    | 622179      | 7718493      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0153 | AC   | 49    | 622099      | 7718632      | 30  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0154 | AC   | 54    | 622019      | 7718770      | 27  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0155 | AC   | 52    | 621939      | 7718909      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0156 | AC   | 69    | 621859      | 7719047      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0157 | AC   | 71    | 621779      | 7719186      | 27  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0158 | AC   | 65    | 622139      | 7718562      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0159 | AC   | 65    | 622923      | 7718557      | 32  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0160 | AC   | 53    | 622848      | 7718697      | 35  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0161 | AC   | 60    | 622671      | 7718834      | 31  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0162 | AC   | 45    | 622668      | 7718972      | 34  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0163 | AC   | 44    | 622611      | 7719114      | 34  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0164 | AC   | 79    | 622528      | 7719249      | 38  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0165 | AC   | 53    | 622561      | 7719178      | 34  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0166 | AC   | 78    | 622493      | 7719317      | 30  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0167 | AC   | 75    | 622445      | 7719389      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0168 | AC   | 56    | 622368      | 7719526      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0169 | AC   | 84    | 622219      | 7718424      | 28  | -60 | 150     | Assays Pending |          |        |
| 20GSYSAC0170 | AC   | 94    | 637834      | 7718356      | 35  | -60 | 270     | Assays Pending |          |        |
| HOLE_ID      | TYPE | DEPTH | Easting (m) | Northing (m) | mRL | DIP | Azimuth | From           | Interval | Au ppm |



|              |    |     |        |         |    |     |     |                |
|--------------|----|-----|--------|---------|----|-----|-----|----------------|
| 20GSYSAC0171 | AC | 57  | 637914 | 7718356 | 34 | -60 | 270 | Assays Pending |
| 20GSYSAC0172 | AC | 51  | 637994 | 7718356 | 35 | -60 | 270 | Assays Pending |
| 20GSYSAC0173 | AC | 63  | 638074 | 7718356 | 36 | -60 | 270 | Assays Pending |
| 20GSYSAC0174 | AC | 73  | 638154 | 7718356 | 35 | -60 | 270 | Assays Pending |
| 20GSYSAC0175 | AC | 95  | 638234 | 7718356 | 38 | -60 | 270 | Assays Pending |
| 20GSYSAC0176 | AC | 105 | 638314 | 7718356 | 36 | -60 | 270 | Assays Pending |
| 20GSYSAC0177 | AC | 114 | 638394 | 7718356 | 34 | -60 | 270 | Assays Pending |
| 20GSYSAC0178 | AC | 114 | 638474 | 7718356 | 36 | -60 | 270 | Assays Pending |
| 20GSYSAC0179 | AC | 67  | 638554 | 7718356 | 36 | -60 | 270 | Assays Pending |
| 20GSYSAC0180 | AC | 80  | 638634 | 7718356 | 33 | -60 | 270 | Assays Pending |
| 20GSYSAC0181 | AC | 90  | 638714 | 7718356 | 36 | -60 | 270 | Assays Pending |
| 20GSYSAC0182 | AC | 84  | 638794 | 7718356 | 36 | -60 | 270 | Assays Pending |
| 20GSYSAC0183 | AC | 56  | 638092 | 7714680 | 38 | -60 | 270 | Assays Pending |
| 20GSYSAC0184 | AC | 39  | 638163 | 7714717 | 38 | -60 | 270 | Assays Pending |
| 20GSYSAC0185 | AC | 31  | 638234 | 7714753 | 41 | -60 | 270 | Assays Pending |
| 20GSYSAC0186 | AC | 40  | 638306 | 7714789 | 44 | -60 | 270 | Assays Pending |
| 20GSYSAC0187 | AC | 41  | 638377 | 7714825 | 40 | -60 | 270 | Assays Pending |
| 20GSYSAC0188 | AC | 45  | 638456 | 7714855 | 37 | -60 | 240 | Assays Pending |
| 20GSYSAC0189 | AC | 63  | 638526 | 7714892 | 37 | -60 | 240 | Assays Pending |
| 20GSYSAC0190 | AC | 86  | 638596 | 7714927 | 36 | -60 | 240 | Assays Pending |
| 20GSYSAC0191 | AC | 80  | 638663 | 7714971 | 37 | -60 | 240 | Assays Pending |
| 20GSYSAC0192 | AC | 91  | 638734 | 7715007 | 36 | -60 | 240 | Assays Pending |
| 20GSYSAC0193 | AC | 105 | 638811 | 7715036 | 40 | -60 | 240 | Assays Pending |
| 20GSYSAC0194 | AC | 79  | 638959 | 7715111 | 41 | -60 | 240 | Assays Pending |
| 20GSYSAC0195 | AC | 126 | 635502 | 7700890 | 49 | -60 | 90  | Assays Pending |
| 20GSYSAC0196 | AC | 139 | 635425 | 7700894 | 49 | -60 | 90  | Assays Pending |
| 20GSYSAC0197 | AC | 145 | 635585 | 7700574 | 48 | -60 | 90  | Assays Pending |
| 20GSYSAC0198 | AC | 144 | 635425 | 7700575 | 47 | -60 | 90  | Assays Pending |
| 20GSYSAC0199 | AC | 156 | 635605 | 7700575 | 48 | -60 | 270 | Assays Pending |

#### Note

- An accurate dip and strike and the controls on mineralisation are only interpreted and the true width of mineralisation is unknown at this time.
- In air-core (AC) drilling, composite four metre samples were collected with smaller composites (1-3metres) at/near end of hole. One metre individual samples are submitted for priority analysis where four metre composite assays are greater than 100ppb Au.
- All gold samples are analysed by 50g charge with ICP-OES finish (1 ppb lower detection limit) by Intertek Genalysis (Perth)
- ppb (parts per billion), X = below detection limit
- Type: AC = Aircore
- Coordinates are in GDA94, MGA Z50

\*Wet sample

## JORC CODE 2012 Edition - Table 1 Report – Yule Project

### SECTION 1: SAMPLING TECHNIQUES AND DATA

| Criteria                     | JORC Code Explanation  |   |
|------------------------------|--|---|
| <b>Sampling techniques</b>   | <ul style="list-style-type: none"> <li>Nature and quality of sampling (eg 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.</li> <li>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</li> <li>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m 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 (eg submarine nodules) may warrant disclosure of detailed information.</li> </ul> | <ul style="list-style-type: none"> <li>The drill sampling reported in this release has been completed Aircore (AC) drilling at the Yule South Project, Near Port Hedland, Western Australia. The AC program consisted of 199 holes for 13,275m. Hole depth ranged from 24-162m with an average depth of 67m. Program work utilised sampling procedures and QAQC protocols in line with industry best practice.</li> <li>Aircore (AC) drill chips were collected as composite samples (ranging from 2-6m samples) or single metre samples using a handheld PVC spear from 1 metre piles placed on the ground.</li> <li>Samples were collected in such a manner as to ensure portions of the whole sample pile were represented. This is standard industry practice for this type of early phase drilling.</li> <li>Mineralisation determined qualitatively by geological logging and quantitatively through assaying.</li> </ul> |
| <b>Drilling techniques</b>   | <ul style="list-style-type: none"> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg 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).</li> </ul>  | <ul style="list-style-type: none"> <li>AC drilling was completed by a Drillboss 300 rig Mounted on a Mercedes MAN LE-280B 4 X 4 by Bostech Drilling (Bellevue, Perth) using a face sampling blade or where AC hammer method used, a face sampling hammer bit.</li> </ul>  |
| <b>Drill sample recovery</b> | <ul style="list-style-type: none"> <li>Method of recording and assessing core and chip sample recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> <li>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.</li> </ul>   | <ul style="list-style-type: none"> <li>Drill samples were generally good quality, with negligible contamination and &gt;97% dry. Diligent drilling and ROP (Rate of Penetration) provided very good sample recovery. Sample recovery data and sample condition (dry, wet, moist) was recorded at time of drilling.</li> <li>Drilling with care (e.g. clearing hole at start of rod, regular cyclone cleaning) to reduce incidence of wet/moist samples.</li> <li>Insufficient sample population to determine whether relationship exists between sample recovery and grade. The quality of the sample (wet, dry, low recovery) was recorded during logging.</li> </ul>  |
| <b>Logging</b>               | <ul style="list-style-type: none"> <li>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.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> </ul>  | <ul style="list-style-type: none"> <li>Detailed logging of, regolith, lithology, structure, veining, alteration, mineralisation and recoveries recorded in each hole by qualified geologist.</li> <li>Logging carried out by dry/wet sieving 1m sample cuttings, washing and archival samples collected in plastic chip trays for future reference.</li> <li>Every hole was logged for the entire length.</li> </ul>  |

| Criteria  | JORC Code Explanation  |  |
|---|--|--|
|   | <ul style="list-style-type: none"> <li>The total length and percentage of the relevant intersections logged.</li> </ul>  |  |
| <b>Sub-sampling techniques and sample preparation</b> | <ul style="list-style-type: none"> <li>If core, whether cut or sawn and whether quarter, half or all core taken.</li> <li>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>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.</li> <li>Whether sample sizes are appropriate to the grain size of the material being sampled.</li> </ul> | <ul style="list-style-type: none"> <li>No Core</li> <li>Composite (2-6m) and 1m samples were collected by PVC spear and sampling of 1m intervals directly off sample piles into pre-numbered calico bags. Sample weight 2 - 3 kg. Collected samples bags placed in labelled and numbered plastic and/or polyweave bags for despatch to assay laboratory.</li> <li>The sample preparation of the AC samples follows industry best practice, involving oven drying and pulverising to produce a homogenous sub sample for analysis.</li> <li>Field duplicate samples collected as part of QA/QC procedure which also involved the use of certified STANDARD and BLANK samples (supplied by GEOSTATS Pty Ltd, Perth). Standards and blanks were inserted (approximately every 25 samples) and were included in the laboratory analysis. Standards were certified reference material prepared by Geostats Pty Ltd. Duplicate samples were collected at intervals of interest.</li> </ul>   |
| <b>Quality of assay data and laboratory tests</b>     | <ul style="list-style-type: none"> <li>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</li> <li>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.</li> <li>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</li> </ul>   | <ul style="list-style-type: none"> <li>Samples were collected for gold and multi-element analysis using a four-acid digest with ICPMS finish for 60 elements by Intertek Genalysis, Perth. Following the Sample Preparation (Code SP91), samples were assayed for gold with Lab Code FA50/OE04 method. This technique involves a 50g charge for four acid digest with ICP-OES finish. This technique is an industry standard for gold and considered appropriate.</li> <li>Multi-element Assays were returned for the following elements:<br/>Ag,Al,As,Ba,Be,Bi,Ca,Cd,Ce,Co,Cr,Cs,Cu,Er,Eu,Fe,Ga,Gd,Ge,Hf,Ho,In,Ir,K,La,Li,Lu,Mg,Mn,Mo,Na,Nb,Nd,Ni,Os,P,Pb,Pd,Pt,Rb,Re,Rh,Ru,S,Sb,Sc,Se,Sm,Sn,Sr,Ta,Tb,Te,Th,Ti,Tl,Tm,U,V,W,Y,Yb,Zn,Zr and Au</li> <li>Gold intercepts calculated with primary Au gold values with Au1 repeat values excluded. Gold intercepts calculated with lower cut of .10 ppb Au, no upper cut, one composite or 1m sample interval (e.g. 1-6m) internal dilution.</li> <li>Magnetic Susceptibility and conductivity measurements collected via a Terraplus KT-10 metre (SI units).</li> <li>An Olympus Vanta M series portable XRF was used to record readings at selected intervals down the hole. Reading duration was set at 30 seconds and no calibration factors were applied.</li> <li>Quality control process and internal laboratory checks demonstrate acceptable levels of accuracy. At the laboratory, regular assay repeats, lab standards, checks and blanks were analysed.</li> </ul> |



| Criteria   | JORC Code Explanation  |  |
|--|--|--|
| <b>Verification of sampling and assaying</b>                   | <ul style="list-style-type: none"> <li>The verification of significant intersections by either independent or alternative company personnel.</li> <li>The use of twinned holes.</li> <li>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</li> <li>Discuss any adjustment to assay data.</li> </ul>  | <ul style="list-style-type: none"> <li>The results have been reviewed and verified by qualified and experienced company personnel.</li> <li>No holes were twinned.</li> <li>Capture of field logging is electronic using a Toughbook. Logged data is then exported as excel spreadsheets to the Company's database manager which is then loaded to the Company's database and validation checks completed to ensure data accuracy. Assay files (csv, pdf) are received electronically from the laboratory.</li> <li>There has been no adjustment to the assay data. The primary gold (Au) field reported by the laboratory is the priority value used for plotting, interrogating, and reporting.</li> </ul> |
| <b>Location of data points</b>                                 | <ul style="list-style-type: none"> <li>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.</li> <li>Specification of the grid system used.</li> <li>Quality and adequacy of topographic control.</li> </ul>  | <ul style="list-style-type: none"> <li>Drill hole positions were surveyed using a hand-held Garmin GPS64s with a horizontal (Easting/Northing) accuracy of +/-5m. Drill location is managed by the supervising geologist.</li> <li>Grid System – MGA94 Zone 50.</li> <li>Topographic elevation captured by using reading from Garmin handheld GPS with an accuracy of +/-5m and considered suitable for the flat terrain of the project area.</li> </ul>   |
| <b>Data spacing and distribution</b>                           | <ul style="list-style-type: none"> <li>Data spacing for reporting of Exploration Results.</li> <li>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.</li> <li>Whether sample compositing has been applied.</li> </ul>                                 | <ul style="list-style-type: none"> <li>Hole spacing on selective drill lines appropriate for first pass reconnaissance drilling (selective grid orientations- refer Hole Collar table.</li> <li>AC sample batch included both 1m split samples and composite samples (Range 2-6m). No assay compositing has been applied</li> </ul>  |
| <b>Orientation of data in relation to geological structure</b> | <ul style="list-style-type: none"> <li>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</li> <li>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.</li> </ul> | <ul style="list-style-type: none"> <li>The selective drill-hole orientations considered effective for first pass drilling to assess interpreted structures or targets</li> <li>The orientation of structures is not known with certainty, but drilling was conducted using appropriate orientations for interpreted structures.</li> <li>Bias introduced by drill orientation with respect to structures is not known.</li> </ul>  |
| <b>Sample security</b>   | <ul style="list-style-type: none"> <li>The measures taken to ensure sample security.</li> </ul>  | <ul style="list-style-type: none"> <li>Samples were bagged up in labelled and numbered polyweave bags and trucked to the laboratory in Perth by Company field personnel. Samples were then sorted and checked for inconsistencies against lodged Submission sheet by laboratory staff.</li> <li>Following analysis, the sample pulps and residues are retained by the laboratory in a secure storage yard.</li> </ul>  |
| <b>Audits or reviews</b>                                       | <ul style="list-style-type: none"> <li>The results of any audits or reviews of sampling techniques and data.</li> </ul>  | <ul style="list-style-type: none"> <li>All sampling and analytical results of the drill program were reviewed by the Exploration Manager and Managing Director. Anomalous gold intersections were checked against library</li> </ul>   |

| Criteria | JORC Code Explanation |  |
|----------|-----------------------|--|
|          |                       | chip trays to correlate with geology. No specific audits or reviews have been conducted. |

## Section 2: REPORTING OF EXPLORATION RESULTS:

| Criteria                                       | JORC Code Explanation   | Commentary   |
|--|---|--|
| <b>Mineral tenement and land tenure status</b> | <ul style="list-style-type: none"> <li>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.</li> <li>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.</li> </ul>  | <ul style="list-style-type: none"> <li>The Yule South Project is located approximately 45km south-west of Port Hedland, Western Australia and consists of two exploration licences (E 47/3503 &amp; 3507) covering approximately 275.4 square kilometres</li> <li>Tenements E47/3503 &amp; 3507 were granted on 4/12/2017. The tenement holder is Crown Mining Pty Ltd., a wholly owned subsidiary of Golden State Mining Ltd</li> <li>The tenements are granted and in good standing</li> </ul> |
| <b>Exploration done by other parties</b>       | <ul style="list-style-type: none"> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>   | <ul style="list-style-type: none"> <li>For details of relevant previous exploration completed by other parties at the Yule Project, refer to the Independent Geologists Report ('IGR') included in the Golden State Mining Ltd prospectus (2018).</li> </ul>   |
| <b>Geology</b>                                 | <ul style="list-style-type: none"> <li>Deposit type, geological setting and style of mineralisation.</li> </ul>   | <ul style="list-style-type: none"> <li>As drillhole exploration on the project is in its infancy, deposit style is unknown at this stage and style of mineralisation is not well understood. Geological setting is Archaean sedimentary basin packages intruded by granitoid</li> </ul>  |
| <b>Drill hole Information</b>                  | <ul style="list-style-type: none"> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul> | <ul style="list-style-type: none"> <li>See Appendix 1 for drillhole details and significant intercepts</li> </ul>  |
| <b>Data aggregation methods</b>                | <ul style="list-style-type: none"> <li>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.</li> <li>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.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>   | <ul style="list-style-type: none"> <li>No top-cuts have been applied when reporting results</li> <li>First assay from the interval in question is reported (i.e. Au1)</li> <li>No Aggregate sample assays are reported</li> <li>Significant grade intervals based on intercepts &gt; 50ppb gold</li> <li>No metal equivalent values have been used for reporting of results</li> </ul>   |

| Criteria  | JORC Code Explanation   | Commentary  |
|---|---|---|
| <b>Relationship between mineralisation widths and intercept lengths</b> | <ul style="list-style-type: none"> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').</li> </ul> | <ul style="list-style-type: none"> <li>Mineralisation orientations have not been determined</li> </ul>  |
| <b>Diagrams</b>   | <ul style="list-style-type: none"> <li>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported. These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</li> </ul>  | <ul style="list-style-type: none"> <li>Appropriate summary diagrams are included in the announcement</li> </ul>   |
| <b>Balanced reporting</b>   | <ul style="list-style-type: none"> <li>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.</li> </ul>   | <ul style="list-style-type: none"> <li>All drillhole locations are reported and a table of significant intervals is provided in Appendix 1</li> </ul>   |
| <b>Other substantive exploration data</b>                               | <ul style="list-style-type: none"> <li>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</li> </ul>           | <ul style="list-style-type: none"> <li>Other exploration data considered relevant for the Yule South Project has been included in the Golden State Mining prospectus (2018)</li> </ul>        |
| <b>Further work</b>   | <ul style="list-style-type: none"> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>   | <ul style="list-style-type: none"> <li>Collection of 1m sample intervals within anomalous 4m composite samples and review of results thereafter to plan followup exploration work.</li> </ul> |