# ASX Release



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**ASX Code: SEG** 

#### HIGH GRADE GOLD RESULTS FROM BARLEE GOLD PROJECT

Segue Resources Limited (Segue or the Company) is pleased to announce assay results from a recent reconnaissance rock chip sampling programme at the Barlee Gold Project, including 23.7g/t Au, 5.6g/t Au, 4.2g/t Au and 4.0g/t Au. Half of the samples from a 24 rock chip programme returned assay results >1g/t Au from the Rainy Rocks prospect, located in the south-west portion of tenement E77/2403.

Segue has applied for a new tenement (E77/2416) covering an additional 20km strike-length from the Rainy Rocks Prospect at the Barlee Gold Project. The Company now has a 100% interest in 1,000km<sup>2</sup> of exploration licence applications which cover the Evanston, South Elvire and Yerligee Greenstone Belts which straddle the Evanston and Yuinmery Shear Zones (Figures 1 & 2).



Figure1: Barlee Gold Project location map

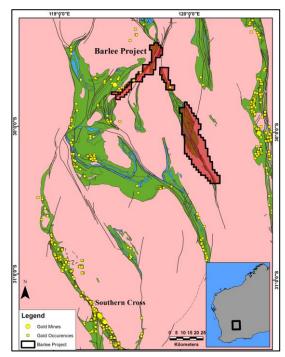


Figure 2: Barlee Gold Project tenement map

Segue completed an orientation survey at the Barlee Gold Project in October 2016. During this programme, several rock chip samples were collected around historical workings at Rainy Rocks, in the southern portion of exploration licence E77/2403. Rainy Rocks is hosted by a banded iron formation (BIF) and ultramafic sequence within the Evanston Greenstone Belt (Figure 3).



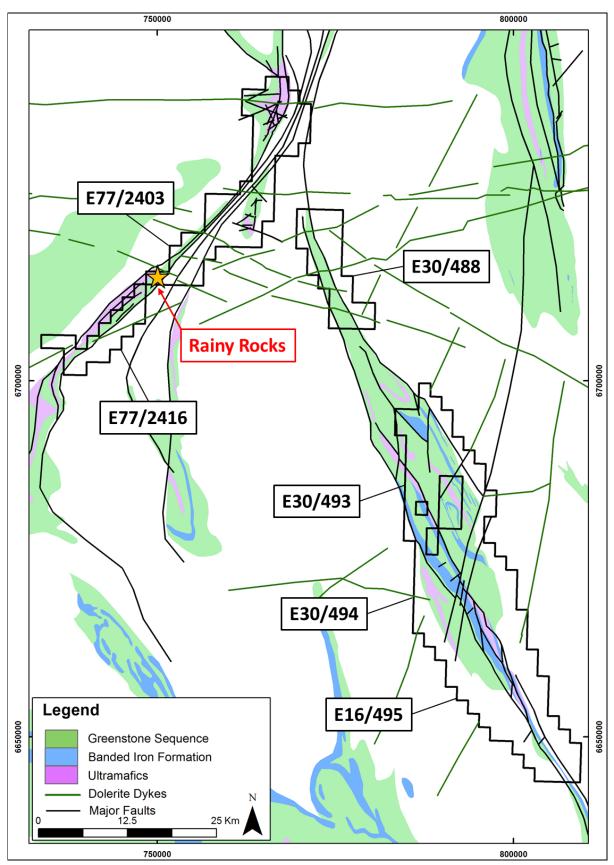


Figure 3: Barlee Gold Project simplified geology showing Rainy Rocks prospect



The Rainy Rocks prospect is located on the north-eastern limb of a tightly folded anticline containing ultramafic rocks and banded iron formations. This sequence extends to along the Evanston Shear Zone towards the historical Evanston Gold Mine, approximately 12km the south-west from Rainy Rocks. Segue has applied for exploration licence E77/2416 covering the extension of the Evanston Greenstone Belt from Rainy Rocks to the Evanston Gold Mine.

A total of 24 rock chip samples (weighing 2-3kg per sample) were collected from the Rainy Rocks workings, over a strike length of 100m. Significant assay results of >1g/t Au were returned from 12 of the samples, with a peak value of 23.7g/t Au in a brecciated BIF (**Table 1**). Significant assay results were also received from samples of mullock dumps and schists (**Figure 4**). In addition, historical RAB drill hole LRRB12 (drilled in 2004), intersected 18m @ 1.18g/t Au, including 4m @ 3.8g/t Au from 16m. Other historical RAB drilling did not intersect the prospective mineralised lithological contact (refer **Appendices A & B**).

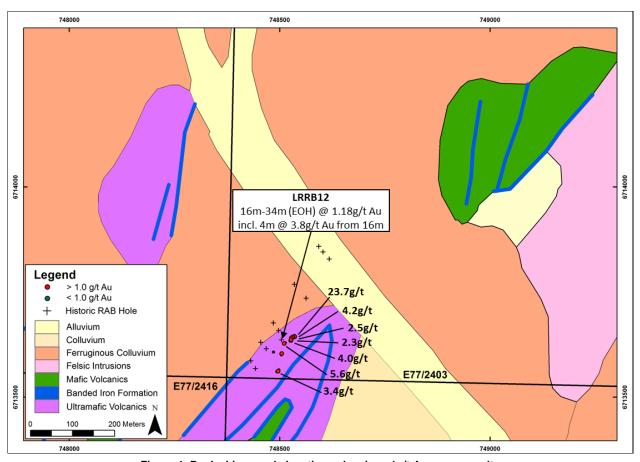


Figure 4: Rock chip sample locations showing +1g/t Au assay results

The geological setting of the Rainy Rocks prospect and wider Evanston Greenstone Belt is characteristic of BIF-hosted brittle vein gold deposits within the Southern Cross Domain. Combines historical production and current resources from these types of deposits in the Southern Cross District include Copperhead (7.4mt @ 5.53g/t Au), Cornishman (3.3mt @ 4.56g/t Au), Golden Pig (1.5mt @ 4.87g/t Au) and Nevoria (8.8mt @ 3.2g/t Au)<sup>1</sup>.

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<sup>&</sup>lt;sup>1</sup> Resources at Copperhead, Cornishman and Nevoria are from Hanking Gold Mining Pty Ltd, as at July 2016.



The presence of high tenor gold results from the rock chips demonstrates that a gold mineral system is active within the Barlee Gold Project. The next stage of exploration is to conduct a project wide 1km x 1km spaced BLEG (Bulk Leach Extractable Gold) sampling and gridded multi-element surface geochemical programme to highlight areas for more detailed follow up work. The fieldwork programme will commence next week and is expected to be completed by late December.

The surface geochemical sampling will be undertaken in conjunction with the acquisition and interpretation of geophysical and geological data which will then be used to systematically evaluate and rank prospects. Prospective areas will be followed up with detailed multi-element soil sampling in 1Q 2017 with the aim of defining drill targets to coincide with the granting of the tenements.

Table 1: Rock chip sample assays from Rainy Rocks prospect

| Sample<br>ID | Easting<br>(m) | Northing<br>(m) | Gold<br>(g/t Au) | Weight<br>(kg) | Comment                         |
|--------------|----------------|-----------------|------------------|----------------|---------------------------------|
| GAS00325     | 748536         | 6713644         | 4.18             | 1.96           | Brecciated BIF                  |
| GAS00326     | 748535         | 6713645         | 2.31             | 1.69           | Gossanous Brecciated BIF        |
| GAS00327     | 748536         | 6713644         | 23.70            | 2.07           | Brecciated BIF                  |
| GAS00328     | 748530         | 6713640         | 0.33             | 3.17           | Vuggy Quartz                    |
| GAS00329     | 748530         | 6713639         | 0.09             | 1.73           | Silicified BIF                  |
| GAS00330     | 748532         | 6713642         | 3.99             | 3.70           | Gossanous Vuggy Quartz          |
| GAS00331     | 748531         | 6713643         | 1.94             | 3.63           | Gossanous Ironstone             |
| GAS00332     | 748528         | 6713641         | 2.49             | 3.31           | Mulluck                         |
| GAS00333     | 748527         | 6713635         | 5.56             | 4.22           | Mulluck                         |
| GAS00334     | 748526         | 6713635         | 2.29             | 1.21           | Smokey Quartz                   |
| GAS00335     | 748527         | 6713637         | 1.76             | 2.64           | Brecciated BIF                  |
| GAS00336     | 748512         | 6713628         | 0.29             | 2.98           | Mulluck                         |
| GAS00337     | 748512         | 6713627         | 0.46             | 2.31           | Mulluck                         |
| GAS00338     | 748511         | 6713628         | 1.29             | 3.12           | Schist                          |
| GAS00339     | 748513         | 6713629         | 0.07             | 4.77           | Vuggy Quartz                    |
| GAS00340     | 748504         | 6713601         | 0.04             | 1.91           | Schist                          |
| GAS00341     | 748503         | 6713603         | 0.45             | 1.97           | Brecciated BIF                  |
| GAS00342     | 748505         | 6713604         | 1.08             | 2.08           | Mulluck                         |
| GAS00343     | 748493         | 6713561         | 0.02             | 3.27           | Quartz Vein                     |
| GAS00344     | 748494         | 6713561         | 0.82             | 4.02           | Mulluck                         |
| GAS00345     | 748496         | 6713562         | 3.40             | 2.99           | Brecciated BIF                  |
| GAS00346     | 748497         | 6713563         | 0.88             | 1.87           | Smokey Quartz                   |
| GAS00347     | 748498         | 6713563         | 0.29             | 2.43           | BIF with Laminated Quartz Veins |
| GAS00348     | 748498         | 6713565         | 0.66             | 3.26           | Vuggy Quartz                    |

>1g/t Au assay



For further information visit www.segueresources.com or contact:

#### **Segue Resources Limited**

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#### **Competent Persons Statement**

The information in this report that relates to Exploration Results is based on information compiled by Mr Dean Tuck who is a Member of the Australian Institute of Geoscientists. Mr Tuck has more than five years' experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Minerals Resources and Ore Reserves". Mr Tuck consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

#### Appendix A - Historical Drill Hole Details

| Hole ID | Hole Type | MGA East | MGA North | Max Depth | Dip | Mag Azi |
|---------|-----------|----------|-----------|-----------|-----|---------|
| LRRB07  | RAB       | 748442   | 6713568   | 35        | -60 | 140     |
| LRRB08  | RAB       | 748431   | 6713586   | 40        | -60 | 140     |
| LRRB09  | RAB       | 748468   | 6713615   | 37        | -60 | 140     |
| LRRB10  | RAB       | 748455   | 6713630   | 23        | -60 | 140     |
| LRRB11  | RAB       | 748497   | 6713658   | 32        | -60 | 140     |
| LRRB12  | RAB       | 748504   | 6713636   | 34        | -60 | 100     |
| LRRB13  | RAB       | 748485   | 6713676   | 38        | -60 | 140     |
| LRRB14  | RAB       | 748563   | 6713735   | 22        | -60 | 140     |
| LRRB15  | RAB       | 748535   | 6713768   | 35        | -60 | 140     |
| LRRB16  | RAB       | 748618   | 6713828   | 13        | -60 | 140     |
| LRRB17  | RAB       | 748603   | 6713845   | 17        | -60 | 140     |
| LRRB18  | RAB       | 748593   | 6713858   | 7         | -60 | 140     |



Appendix B - Historical Drill Hole Assay Results

| Hole ID | From | То | Au ppm |
|---------|------|----|--------|
| LRRB07  | 0    | 4  | 0.044  |
| LRRB07  | 4    | 8  | 0.074  |
| LRRB07  | 8    | 12 | 0.34   |
| LRRB07  | 12   | 16 | 0.194  |
| LRRB07  | 16   | 20 | 0.824  |
| LRRB07  | 20   | 24 | 0.953  |
| LRRB07  | 24   | 28 | 0.22   |
| LRRB07  | 28   | 32 | 0.057  |
| LRRB07  | 32   | 35 | 0.025  |
| LRRB08  | 0    | 4  | 0.023  |
| LRRB08  | 4    | 7  | 0.005  |
| LRRB08  | 7    | 11 | 0.028  |
| LRRB08  | 11   | 16 | 0.021  |
| LRRB08  | 16   | 20 | 0.022  |
| LRRB08  | 20   | 24 | 0.016  |
| LRRB08  | 24   | 28 | 0.191  |
| LRRB08  | 28   | 32 | 0.059  |
| LRRB08  | 32   | 36 | 1.061  |
| LRRB08  | 36   | 40 | 0.411  |
| LRRB09  | 0    | 4  | 0.067  |
| LRRB09  | 4    | 8  | 0.009  |
| LRRB09  | 8    | 10 | 0.006  |
| LRRB09  | 10   | 15 | 0.01   |
| LRRB09  | 15   | 17 | 0.046  |
| LRRB09  | 17   | 21 | 0.012  |
| LRRB09  | 21   | 25 | 0.309  |
| LRRB09  | 25   | 29 | 0.099  |
| LRRB09  | 29   | 32 | 0.021  |
| LRRB09  | 32   | 35 | 0.011  |
| LRRB09  | 35   | 37 | 0.006  |
| LRRB10  | 0    | 4  | 0.114  |
| LRRB10  | 4    | 8  | 0.007  |
| LRRB10  | 8    | 12 | 0.026  |
| LRRB10  | 12   | 16 | 0.028  |
| LRRB10  | 16   | 20 | 0.023  |
| LRRB10  | 20   | 23 | 0.014  |
| LRRB11  | 0    | 3  | 0.081  |
| LRRB11  | 3    | 7  | 0.005  |
| LRRB11  | 7    | 11 | 0.005  |
| LRRB11  | 11   | 15 | 0.006  |
| LRRB11  | 15   | 17 | 0.011  |
| LRRB11  | 17   | 18 | 0.012  |
| LRRB11  | 18   | 21 | 0.037  |
| LRRB11  | 21   | 24 | 0.037  |
| LRRB11  | 24   | 28 | 0.131  |
| LRRB11  | 28   | 32 | 0.863  |

| LRRB12  | Hole ID | From | То  | Au ppm |
|---|---------|------|-----|--------|
| LRRB12  | LRRB12  | 0    | 4   | 0.155  |
| LRRB12  |         | 4    | 8   |        |
| LRRB12 12 16 0.171  LRRB12 16 20 3.807  LRRB12 20 24 0.332  LRRB12 24 28 0.304  LRRB12 23 31 0.396  LRRB12 31 34 1.083  LRRB13 0 4 0.049  LRRB13 4 8 0.012  LRRB13 12 16 0.024  LRRB13 12 16 0.024  LRRB13 16 20 0.021  LRRB13 20 22 0.021  LRRB13 20 22 0.021  LRRB13 22 23 0.035  LRRB13 23 27 0.021  LRRB13 27 31 0.034  LRRB13 31 35 0.033  LRRB13 35 38 0.193  LRRB14 0 1 0.02  LRRB14 1 5 0.021  LRRB14 1 5 0.021  LRRB14 1 5 0.021  LRRB14 1 5 0.028  LRRB14 16 20 0.255  LRRB14 16 20 0.255  LRRB15 0 2 0.22  LRRB16 1 0.035  LRRB15 10 14 0.066  LRRB15 10 14 0.066  LRRB15 10 14 0.066  LRRB15 10 14 0.066  LRRB15 10 1 0.023  LRRB15 10 14 0.066  LRRB15 10 1 0.003  LRRB16 1 1 3 0.006  LRRB16 7 11 0.002  LRRB16 7 11 0.002  LRRB17 1 5 0.009  LRRB17 1 1 0.002  LRRB18 0 2 0.005  LRRB18 0 2 0.005 | LRRB12  | 8    | 12  |        |
| LRRB12 16 20 3.807  LRRB12 20 24 0.332  LRRB12 24 28 0.304  LRRB12 31 34 1.083  LRRB13 0 4 0.049  LRRB13 4 8 0.012  LRRB13 12 16 0.024  LRRB13 12 16 0.024  LRRB13 20 22 0.021  LRRB13 20 22 0.021  LRRB13 22 23 0.035  LRRB13 22 23 0.035  LRRB13 23 27 0.021  LRRB13 27 31 0.034  LRRB13 31 35 0.033  LRRB13 35 38 0.193  LRRB14 0 1 0.02  LRRB14 1 5 0.021  LRRB14 1 5 0.021  LRRB14 1 5 0.021  LRRB14 1 5 0.083  LRRB14 12 16 0.083  LRRB14 16 20 0.255  LRRB14 16 20 0.255  LRRB15 0 2 0.22  LRRB16 0 1 0.035  LRRB15 10 14 0.066  LRRB15 14 18 0.03  LRRB15 10 14 0.066  LRRB15 10 14 0.066  LRRB15 10 14 0.066  LRRB15 10 1 0.003  LRRB15 10 14 0.066  LRRB15 10 1 0.003  LRRB15 10 1 0.003  LRRB15 10 1 0.003  LRRB15 10 1 0.003  LRRB16 1 3 0.006  LRRB16 7 11 0.002  LRRB16 7 11 0.002  LRRB17 1 5 9 X  LRRB17 1 1 0.002  LRRB18 0 2 0.005  LRRB18 0 2 0.005        | LRRB12  | _    |     |        |
| LRRB12 24 28 0.304  LRRB12 24 28 0.304  LRRB12 31 34 1.083  LRRB13 0 4 0.049  LRRB13 4 8 0.012  LRRB13 12 16 0.0024  LRRB13 12 16 0.0024  LRRB13 16 20 0.021  LRRB13 20 22 0.021  LRRB13 20 22 0.021  LRRB13 22 23 0.035  LRRB13 23 27 0.021  LRRB13 27 31 0.034  LRRB13 31 35 0.033  LRRB13 35 38 0.193  LRRB14 0 1 0.02  LRRB14 1 5 0.021  LRRB14 5 8 0.288  LRRB14 1 5 0.021  LRRB14 1 5 0.021  LRRB14 1 5 0.021  LRRB14 1 6 0.083  LRRB14 1 6 0 0.255  LRRB15 0 2 0.025  LRRB15 1 0 14 0.066  LRRB15 10 14 0.066  LRRB16 1 3 0.002  LRRB16 7 11 0.002  LRRB16 7 11 0.002  LRRB16 7 11 0.002  LRRB17 1 5 0.009  LRRB17 1 5 0.009  LRRB17 1 1 1 5 0.009  LRRB17 1 1 1 5 0.009  LRRB18 0 2 0.005           | LRRB12  |      | _   |        |
| LRRB12 24 28 0.304  LRRB12 31 34 1.083  LRRB13 0 4 0.049  LRRB13 4 8 0.012  LRRB13 12 16 0.024  LRRB13 12 16 0.024  LRRB13 12 16 0.024  LRRB13 20 22 0.021  LRRB13 22 23 0.035  LRRB13 22 23 0.035  LRRB13 27 0.021  LRRB13 27 31 0.034  LRRB13 35 38 0.193  LRRB13 35 38 0.193  LRRB14 0 1 0.02  LRRB14 1 5 0.021  LRRB14 5 8 0.288  LRRB14 1 5 0.021  LRRB14 1 5 0.021  LRRB14 1 6 20 0.255  LRRB14 10 0 0.255  LRRB15 0 2 0.025  LRRB16 0 1 0.035  LRRB15 10 14 0.066  LRRB16 1 1 3 0.007  LRRB16 1 1 3 0.007  LRRB16 7 11 0.002  LRRB16 7 11 0.002  LRRB17 1 1 5 0.009  LRRB17 1 5 0.009  LRRB17 1 1 0.002  LRRB18 0 2 0.005  LRRB18 0 2 0.005  |         |      |     |        |
| LRRB12 28 31 0.396 LRRB12 31 34 1.083  LRRB13 0 4 0.049 LRRB13 4 8 0.012 LRRB13 12 16 0.024 LRRB13 12 16 0.024 LRRB13 20 22 0.021 LRRB13 22 23 0.035 LRRB13 27 31 0.034 LRRB13 27 31 0.034 LRRB13 31 35 0.033 LRRB13 35 38 0.193  LRRB14 0 1 0.02 LRRB14 1 5 0.021 LRRB14 5 8 0.288 LRRB14 12 16 0.083 LRRB14 12 16 0.083 LRRB14 12 16 0.083 LRRB14 16 20 0.255 LRRB14 16 20 0.255 LRRB15 0 2 0.02 LRRB15 0 2 0.02 LRRB15 10 14 0.066 LRRB16 1 1 3 0.007 LRRB16 7 11 0.002 LRRB17 1 5 0.009 LRRB17 1 5 0.009 LRRB17 1 5 0.009 LRRB17 1 5 0.009 LRRB17 1 1 0.002 LRRB18 0 2 0.005 LRRB18 0 2 0.005  |         |      |     |        |
| LRRB12         31         34         1.083           LRRB13         0         4         0.049           LRRB13         4         8         0.012           LRRB13         4         8         0.012           LRRB13         12         16         0.024           LRRB13         16         20         0.021           LRRB13         20         22         0.021           LRRB13         22         23         0.035           LRRB13         23         27         0.021           LRRB13         27         31         0.034           LRRB13         31         35         0.033           LRRB13         31         35         0.033           LRRB14         0         1         0.02           LRRB14         1         5         0.021           LRRB14         1         5         0.021           LRRB14         1         5         0.021           LRRB14         16         20         0.255           LRRB14         16         20         0.255           LRRB15         0         2         0.02           LRRB15         1 </td <td></td> <td></td> <td></td> <td></td>  |         |      |     |        |
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| LRRB13 23 27 0.021  LRRB13 27 31 0.034  LRRB13 31 35 0.033  LRRB13 35 38 0.193  LRRB14 0 1 0.02  LRRB14 1 5 0.021  LRRB14 5 8 0.288  LRRB14 12 16 0.083  LRRB14 12 16 0.083  LRRB14 10 22 0.255  LRRB14 20 22 0.237  LRRB15 0 2 0.02  LRRB15 0 2 0.02  LRRB15 10 14 0.066  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 15 10 14 0.066  LRRB15 16 30 0.023  LRRB15 20 0.026  LRRB15 17 11 0.002  LRRB16 7 11 0.002  LRRB17 0 1 0.004  LRRB17 1 5 0.009  LRRB17 1 5 0.009  LRRB17 1 1 0.002  LRRB18 0 2 0.005  LRRB18 0 2 0.005  | _       | -    |     |        |
| LRRB13 27 31 0.034  LRRB13 31 35 0.033  LRRB14 0 1 0.02  LRRB14 1 5 0.021  LRRB14 5 8 0.288  LRRB14 12 0.212  LRRB14 16 20 0.255  LRRB14 20 22 0.237  LRRB15 0 2 0.02  LRRB15 6 10 0.035  LRRB15 10 14 0.066  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 2 2 6 0.026  LRRB15 2 2 6 0.026  LRRB15 3 0 35 0.007  LRRB16 0 1 0.005  LRRB16 1 3 0.006  LRRB16 3 7 0.002  LRRB16 7 11 0.002  LRRB16 1 1 3 0.006  LRRB16 7 11 0.002  LRRB17 0 1 0.004  LRRB17 1 5 0.009  LRRB17 1 5 0.009  LRRB17 1 5 0.009  LRRB17 1 1 7 0.002  LRRB17 1 1 7 0.002  LRRB18 0 2 0.005  LRRB18 0 2 0.005  |         |      |     |        |
| LRRB13 31 35 0.033  LRRB14 0 1 0.02  LRRB14 1 5 0.021  LRRB14 5 8 0.288  LRRB14 8 12 0.212  LRRB14 16 20 0.255  LRRB14 20 22 0.237  LRRB15 0 2 0.02  LRRB15 6 10 0.035  LRRB15 10 14 0.066  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 2 6 0.026  LRRB15 2 2 6 0.026  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 15 10 14 0.066  LRRB15 16 30 0.023  LRRB15 17 1 0.002  LRRB16 1 3 0.006  LRRB16 7 11 0.005  LRRB16 7 11 0.002  LRRB16 1 1 3 0.007  LRRB17 0 1 0.004  LRRB17 1 5 0.009  LRRB17 1 5 0.009  LRRB17 1 1 0.002  LRRB18 0 2 0.005  LRRB18 0 2 0.005   | _       |      |     |        |
| LRRB13 35 38 0.193  LRRB14 0 1 0.02  LRRB14 1 5 0.021  LRRB14 5 8 0.288  LRRB14 8 12 0.212  LRRB14 16 20 0.255  LRRB14 20 22 0.237  LRRB15 0 2 0.02  LRRB15 6 10 0.035  LRRB15 10 14 0.066  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 18 22 0.026  LRRB15 26 0.026  LRRB15 26 30 0.023  LRRB15 26 30 0.023  LRRB15 30 35 0.007  LRRB16 0 1 0.005  LRRB16 1 3 0.006  LRRB16 7 11 0.002  LRRB16 7 11 0.002  LRRB17 0 1 0.004  LRRB17 1 5 0.009  LRRB17 1 5 0.009  LRRB17 1 5 0.009  LRRB17 1 1 0.002  LRRB17 1 1 5 0.009  LRRB17 1 1 0.002  LRRB18 0 2 0.005  LRRB18 0 2 0.005   |         |      | _   |        |
| LRRB14  | _       | _    |     |        |
| LRRB14 1 5 0.021  LRRB14 5 8 0.288  LRRB14 8 12 0.212  LRRB14 12 16 0.083  LRRB14 16 20 0.255  LRRB14 20 22 0.237  LRRB15 0 2 0.02  LRRB15 2 6 0.039  LRRB15 10 14 0.066  LRRB15 14 18 0.03  LRRB15 14 18 0.03  LRRB15 18 22 0.026  LRRB15 26 30 0.023  LRRB15 26 30 0.023  LRRB15 30 35 0.007  LRRB16 0 1 0.005  LRRB16 1 3 0.006  LRRB16 3 7 0.002  LRRB16 7 11 0.002  LRRB16 1 1 3 0.007  LRRB17 0 1 0.004  LRRB17 1 5 0.009  LRRB17 9 13 0.008  LRRB17 9 13 0.008  LRRB18 0 2 0.005  LRRB18 0 2 0.005  LRRB18 0 2 0.005   |         |      |     |        |
| LRRB14       8       12       0.212         LRRB14       12       16       0.083         LRRB14       16       20       0.255         LRRB14       20       22       0.237         LRRB15       0       2       0.02         LRRB15       2       6       0.039         LRRB15       6       10       0.035         LRRB15       10       14       0.066         LRRB15       14       18       0.03         LRRB15       18       22       0.026         LRRB15       18       22       0.026         LRRB15       26       30       0.023         LRRB15       26       30       0.023         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       1       3       0.006         LRRB16       7       11       0.002         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       1       0.002         LRRB17       1       0.002         LRRB18  | LRRB14  | 1    | 5   |        |
| LRRB14       8       12       0.212         LRRB14       12       16       0.083         LRRB14       16       20       0.255         LRRB14       20       22       0.237         LRRB15       0       2       0.02         LRRB15       2       6       0.039         LRRB15       6       10       0.035         LRRB15       10       14       0.066         LRRB15       14       18       0.03         LRRB15       18       22       0.026         LRRB15       18       22       0.026         LRRB15       26       30       0.023         LRRB15       26       30       0.023         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       1       3       0.006         LRRB16       7       11       0.002         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       1       0.002         LRRB17       1       0.002         LRRB18  | LRRB14  | 5    |     | 0.288  |
| LRRB14       16       20       0.255         LRRB14       20       22       0.237         LRRB15       0       2       0.02         LRRB15       2       6       0.039         LRRB15       6       10       0.035         LRRB15       10       14       0.066         LRRB15       14       18       0.03         LRRB15       18       22       0.026         LRRB15       22       26       0.026         LRRB15       26       30       0.023         LRRB15       30       35       0.007         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       1       5       0.009         LRRB17       1       0.002         LRRB17       1       0.002         LRRB17       1       0.002         LRRB18       0   | LRRB14  |      |     | 0.212  |
| LRRB14         20         22         0.237           LRRB15         0         2         0.02           LRRB15         2         6         0.039           LRRB15         6         10         0.035           LRRB15         10         14         0.066           LRRB15         14         18         0.03           LRRB15         18         22         0.026           LRRB15         22         26         0.026           LRRB15         26         30         0.023           LRRB15         30         35         0.007           LRRB16         0         1         0.005           LRRB16         1         3         0.006           LRRB16         7         11         0.002           LRRB16         11         13         0.007           LRRB17         0         1         0.004           LRRB17         1         5         0.009           LRRB17         1         0.002           LRRB17         1         5         0.009           LRRB17         1         0.002           LRRB17         1         0.002      <  | LRRB14  | 12   | 16  | 0.083  |
| LRRB15         0         2         0.02           LRRB15         2         6         0.039           LRRB15         6         10         0.035           LRRB15         10         14         0.066           LRRB15         14         18         0.03           LRRB15         18         22         0.026           LRRB15         22         26         0.026           LRRB15         26         30         0.023           LRRB15         30         35         0.007           LRRB16         0         1         0.005           LRRB16         1         3         0.006           LRRB16         1         3         0.006           LRRB16         7         11         0.002           LRRB16         7         11         0.002           LRRB17         0         1         0.004           LRRB17         1         5         0.009           LRRB17         9         13         0.008           LRRB17         13         17         0.002           LRRB18         0         2         0.005           LRRB18         2   | LRRB14  | 16   | 20  | 0.255  |
| LRRB15         2         6         0.039           LRRB15         6         10         0.035           LRRB15         10         14         0.066           LRRB15         14         18         0.03           LRRB15         18         22         0.026           LRRB15         22         26         0.026           LRRB15         26         30         0.023           LRRB15         30         35         0.007           LRRB16         0         1         0.005           LRRB16         1         3         0.006           LRRB16         3         7         0.002           LRRB16         7         11         0.002           LRRB16         11         13         0.007           LRRB17         0         1         0.004           LRRB17         1         5         0.009           LRRB17         9         1         0.008           LRRB17         13         0.008           LRRB18         0         2         0.005           LRRB18         0         2         0.005           LRRB18         2         6   | LRRB14  | 20   | 22  | 0.237  |
| LRRB15         2         6         0.039           LRRB15         6         10         0.035           LRRB15         10         14         0.066           LRRB15         14         18         0.03           LRRB15         18         22         0.026           LRRB15         22         26         0.026           LRRB15         26         30         0.023           LRRB15         30         35         0.007           LRRB16         0         1         0.005           LRRB16         1         3         0.006           LRRB16         3         7         0.002           LRRB16         7         11         0.002           LRRB16         11         13         0.007           LRRB17         0         1         0.004           LRRB17         1         5         0.009           LRRB17         9         1         0.008           LRRB17         13         0.008           LRRB18         0         2         0.005           LRRB18         0         2         0.005           LRRB18         2         6   | LRRB15  | 0    | 2   | 0.02   |
| LRRB15       6       10       0.035         LRRB15       10       14       0.066         LRRB15       14       18       0.03         LRRB15       18       22       0.026         LRRB15       22       26       0.026         LRRB15       26       30       0.023         LRRB15       30       35       0.007         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       7       11       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009  | LRRB15  | 2    | 6   |        |
| LRRB15       10       14       0.066         LRRB15       14       18       0.03         LRRB15       18       22       0.026         LRRB15       22       26       0.026         LRRB15       26       30       0.023         LRRB15       30       35       0.007         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       5       9       x         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009  | LRRB15  |      |     | 0.035  |
| LRRB15       14       18       0.03         LRRB15       18       22       0.026         LRRB15       22       26       0.026         LRRB15       26       30       0.023         LRRB15       30       35       0.007         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       5       9       x         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009   | LRRB15  | 10   | 14  |        |
| LRRB15       18       22       0.026         LRRB15       22       26       0.026         LRRB15       26       30       0.023         LRRB15       30       35       0.007         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009  | LRRB15  | 14   | 18  | 0.03   |
| LRRB15       22       26       0.026         LRRB15       26       30       0.023         LRRB15       30       35       0.007         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       5       9       x         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009  | LRRB15  |      |     |        |
| LRRB15       26       30       0.023         LRRB15       30       35       0.007         LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       5       9       x         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009   | LRRB15  |      |     | 0.026  |
| LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       5       9       x         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009   | LRRB15  |      | 30  | 0.023  |
| LRRB16       0       1       0.005         LRRB16       1       3       0.006         LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       5       9       x         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009   | LRRB15  | 30   | 35  | 0.007  |
| LRRB16       1       3       0.006         LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       5       9       x         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009  | LRRB16  |      |     |        |
| LRRB16       3       7       0.002         LRRB16       7       11       0.002         LRRB16       11       13       0.007         LRRB17       0       1       0.004         LRRB17       1       5       0.009         LRRB17       5       9       x         LRRB17       9       13       0.008         LRRB17       13       17       0.002         LRRB18       0       2       0.005         LRRB18       2       6       0.009   |         | 1    | 3   |        |
| LRRB16     7     11     0.002       LRRB16     11     13     0.007       LRRB17     0     1     0.004       LRRB17     1     5     0.009       LRRB17     5     9     x       LRRB17     9     13     0.008       LRRB17     13     17     0.002       LRRB18     0     2     0.005       LRRB18     2     6     0.009  |         | 3    |     | 0.002  |
| LRRB17     0     1     0.004       LRRB17     1     5     0.009       LRRB17     5     9     x       LRRB17     9     13     0.008       LRRB17     13     17     0.002       LRRB18     0     2     0.005       LRRB18     2     6     0.009   | LRRB16  |      | 11  |        |
| LRRB17     1     5     0.009       LRRB17     5     9     x       LRRB17     9     13     0.008       LRRB17     13     17     0.002       LRRB18     0     2     0.005       LRRB18     2     6     0.009  | LRRB16  | 11   | 13  | 0.007  |
| LRRB17     1     5     0.009       LRRB17     5     9     x       LRRB17     9     13     0.008       LRRB17     13     17     0.002       LRRB18     0     2     0.005       LRRB18     2     6     0.009  |         | 0    | 1   |        |
| LRRB17     5     9     x       LRRB17     9     13     0.008       LRRB17     13     17     0.002       LRRB18     0     2     0.005       LRRB18     2     6     0.009   | LRRB17  |      | 5   |        |
| LRRB17     9     13     0.008       LRRB17     13     17     0.002       LRRB18     0     2     0.005       LRRB18     2     6     0.009  | LRRB17  |      |     |        |
| LRRB17     13     17     0.002       LRRB18     0     2     0.005       LRRB18     2     6     0.009  | LRRB17  |      |     |        |
| LRRB18 0 2 0.005<br>LRRB18 2 6 0.009  |         |      |     |        |
| LRRB18 2 6 0.009  |         | 0    | 2   |        |
|   |         |      |     |        |
|   |         |      |     |        |



# **JORC Code, 2012 Edition – Table 1 report template**

### **Section 1 Sampling Techniques and Data**

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

| Criteria               | JORC Code explanation  | Commentary   |
|------------------------|--|--|
| Sampling<br>techniques | <ul> <li>Nature and quality of sampling (eg cut channels, random chips, or<br/>specific specialised industry standard measurement tools<br/>appropriate to the minerals under investigation, such as down hole<br/>gamma sondes, or handheld XRF instruments, etc). These<br/>examples should not be taken as limiting the broad meaning of<br/>sampling.</li> </ul>   | <ul> <li>Random rock chips.</li> <li>Mulluck sampling around old shafts.</li> <li>Historical RAB Drilling was drilled and sampled by Liberty Gold in 2004 by collecting 4m composites from drill spoils.</li> </ul>  |
|                        | <ul> <li>Include reference to measures taken to ensure sample<br/>representivity and the appropriate calibration of any measurement<br/>tools or systems used.</li> </ul>  | <ul> <li>Where possible, 2-3kg samples were collected in the field to properly represent and characterize the material targeted.</li> <li>Sample weights have been recorded and reported by the lab.</li> <li>Historical RAB drilling: There is no detail regarding sampling procedures.</li> </ul>  |
|                        | <ul> <li>Aspects of the determination of mineralisation that are Material to<br/>the Public Report.</li> <li>In cases where 'industry standard' work has been done this would<br/>be relatively simple (eg 'reverse circulation drilling was used to<br/>obtain 1 m samples from which 3 kg was pulverised to produce a<br/>30 g charge for fire assay'). In other cases more explanation may<br/>be required, such as where there is coarse gold that has inherent<br/>sampling problems. Unusual commodities or mineralisation types<br/>(eg submarine nodules) may warrant disclosure of detailed<br/>information.</li> </ul> | <ul> <li>Rock chips: 2-3kg of material from a sample location was collected</li> <li>Mulluck piles: 2-3kgs of material from mulluck piles around old shafts were sampled with a scoop.</li> <li>Historical RAB drilling: Liberty Gold collected 4m composites from 1m sample piles which were dispatched to Genalysis for preparation and analysis.</li> </ul> |
| Drilling<br>techniques | <ul> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary<br/>air blast, auger, Bangka, sonic, etc) and details (eg core diameter,<br/>triple or standard tube, depth of diamond tails, face-sampling bit or<br/>other type, whether core is oriented and if so, by what method, etc).</li> </ul>  | <ul> <li>Historical drilling was completed by RAB (rotary air blast), no further<br/>details are recorded.</li> </ul>  |



| Criteria                  | JORC Code explanation  | Commentary   |
|---------------------------|--|--|
| Drill sample              | <ul> <li>Method of recording and assessing core and chip sample<br/>recoveries and results assessed.</li> </ul>  | No information reported in historical documents.   |
| recovery                  | <ul> <li>Measures taken to maximise sample recovery and ensure<br/>representative nature of the samples.</li> </ul>  | No information reported in historical documents.   |
|                           | <ul> <li>Whether a relationship exists between sample recovery and grade<br/>and whether sample bias may have occurred due to preferential<br/>loss/gain of fine/coarse material.</li> </ul>         | No information reported in historical documents.   |
| Logging                   | Whether core and chip samples have been geologically and<br>geotechnically logged to a level of detail to support appropriate  | Rock chips: basic description of hand specimen recorded in the field.  |
|                           | Mineral Resource estimation, mining studies and metallurgical studies.   | <ul> <li>Mulluck: no description recorded as mulluck is mixed bag of<br/>material.</li> </ul>  |
|                           |  | <ul> <li>Historical RAB drilling: chips were logged for lithology.</li> </ul>  |
|                           | Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.   | All field descriptions are qualitative in nature.  |
|                           | <ul> <li>The total length and percentage of the relevant intersections<br/>logged.</li> </ul>  | All historical drilling appears to have been logged.   |
| Sub-                      | <ul> <li>If core, whether cut or sawn and whether quarter, half or all core<br/>taken.</li> </ul>  | No core reported.  |
| sampling<br>techniques    | <ul> <li>If non-core, whether riffled, tube sampled, rotary split, etc and<br/>whether sampled wet or dry.</li> </ul>  | <ul> <li>All samples were presented to the laboratory "as is".</li> <li>Historical RAB Drilling: no subsampling procedure reported.</li> </ul> |
| and sample<br>preparation | <ul> <li>For all sample types, the nature, quality and appropriateness of the<br/>sample preparation technique.</li> </ul>   | <ul> <li>All samples were sent to an accredited laboratory for sample<br/>preparation using standard codes and practices.</li> </ul>           |
|                           | <ul> <li>Quality control procedures adopted for all sub-sampling stages to<br/>maximise representivity of samples.</li> </ul>  | No subsampling undertaken.   |
|                           | <ul> <li>Measures taken to ensure that the sampling is representative of the<br/>in situ material collected, including for instance results for field<br/>duplicate/second-half sampling.</li> </ul> | <ul><li>No duplicates were collected in the field.</li><li>Historical RAB Drilling: no sampling procedure reported.</li></ul>                  |
|                           | <ul> <li>Whether sample sizes are appropriate to the grain size of the<br/>material being sampled.</li> </ul>  | <ul> <li>2-3kg of sample is considered representative for the material<br/>sampled.</li> </ul>   |



| Criteria   | JORC Code explanation  | Commentary  |
|--|--|---|
|  |  | Historical RAB Drilling: No sample size information reported.   |
| Quality of<br>assay data<br>and<br>laboratory<br>tests | The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.   | <ul> <li>All samples were submitted to ALS laboratories in Perth</li> <li>Sample Preparation included: Initial crush of large samples so that &gt;70% of material passes -6mm. Then sample was riffle split to a maximum of 3kg and pulverized to 85% passing 75 micron.</li> <li>A 50 gram aliquot of sample was then analyzed for Au by Fire Assay and AAS with a range of 0.005-10ppm (Au-AA24). Results over 10ppm were then re-analyzed by Au-AA26 which is also a fire assay and AAS finish of a 50gram aliquot with a range of 0.01-100ppm Au.</li> <li>Fire assay is considered a total digest of gold.</li> <li>This procedure is considered appropriate for gold analysis.</li> <li>Historical RAB samples were submitted to Genalysis laboratories were samples were pulverized to passing 75 micron and then digested by aqua regia and analyzed by flame atomic absorption spectrometery (AAS) by code B/SAAS for gold and by code B/AAS for As, Cr, Cu and Ni.</li> </ul> |
|  | <ul> <li>For geophysical tools, spectrometers, handheld XRF instruments,<br/>etc, the parameters used in determining the analysis including<br/>instrument make and model, reading times, calibrations factors<br/>applied and their derivation, etc.</li> </ul> | No geophysical results discussed  |
|  | <ul> <li>Nature of quality control procedures adopted (eg standards, blanks,<br/>duplicates, external laboratory checks) and whether acceptable<br/>levels of accuracy (ie lack of bias) and precision have been<br/>established.</li> </ul>                     | <ul> <li>The laboratory analyzed a range of internal and industry standards, blanks and duplicates as part of the analysis. All standards, blanks and duplicates were within acceptable levels of accuracy and precision.</li> <li>Historical RAB Drilling: no QC procedures reported.</li> </ul>   |
| Verification   | The verification of significant intersections by either independent or alternative company personnel.  | No verification of significant results has taken place.   |
| of sampling  | The use of twinned holes.  | No twin holes have been drilled.  |
| and assaying   | Documentation of primary data, data entry procedures, data   | Primary data is recorded in the field in geological log books. This   |



| Criteria   | JORC Code explanation   | Commentary   |
|--|---|--|
|  | verification, data storage (physical and electronic) protocols.   | data is then recorded in a spreadsheet and imported to a digital database software package.  • Historical RAB drilling: no procedure information exists.   |
|  | Discuss any adjustment to assay data.   | <ul> <li>Data from the lab is reported as ppm Au, for this release we have<br/>reported g/t. 1ppm=1g/t for Au.</li> </ul>  |
| Location of data points                                | <ul> <li>Accuracy and quality of surveys used to locate drill holes (collar<br/>and down-hole surveys), trenches, mine workings and other<br/>locations used in Mineral Resource estimation.</li> </ul>                               | <ul> <li>Sample locations were recorded with a Garmin 64s (handheld GPS) which has an accuracy of +/-5m.</li> <li>Historical RAB Drilling: No details regarding hole positioning reported.</li> </ul>  |
|  | Specification of the grid system used.  | <ul> <li>GDA94 MGA Zone 50.</li> <li>Historical RAB drilling was recorded as AMG and has been converted to MGA.</li> </ul>   |
|  | Quality and adequacy of topographic control.  | Fit for purpose.   |
| Data spacing   | Data spacing for reporting of Exploration Results   | All samples considered random, no gridded sampling.  |
| and<br>distribution                                    | Whether the data spacing and distribution is sufficient to establish<br>the degree of geological and grade continuity appropriate for the<br>Mineral Resource and Ore Reserve estimation procedure(s) and<br>classifications applied. | • No.  |
|  | Whether sample compositing has been applied.  | • No.  |
| Orientation<br>of data in<br>relation to<br>geological | Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.  | <ul> <li>Rock chips and mullock sampling: Sampling has no regular orientation.</li> <li>Historical RAB Drilling: Drill holes appear to be drilled perpendicular to lithological strike, through no information regarding the structural orientation of mineralization is known.</li> </ul> |
| structure  | 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                                      | The structural control and orientation of mineralization is unknown at this stage.   |



| Criteria           | JORC Code explanation   | Commentary  |
|--------------------|---|---|
|                    | material.   |   |
| Sample<br>security | The measures taken to ensure sample security.   | <ul> <li>Samples were collected, stored and delivered to the lab by field personnel.</li> <li>Historical RAB Drilling: No procedure is reported.</li> </ul> |
| Audits or reviews  | <ul> <li>The results of any audits or reviews of sampling techniques and<br/>data.</li> </ul> | No audits or reviews have been undertaken.  |

## **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 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. | <ul> <li>The Barlee Gold Project is comprised of 6 pending Exploration Licenses (E77/2403, E77/2416, E30/488, E30/493, E30/494 and E16/495) which are held by Segue (Salt Creek) Pty Ltd which is a 100% owned subsidiary of Segue Resources Ltd.</li> <li>There are no JVs, Partnerships or overriding royalties associated with these tenements.</li> <li>Portions of E30/492 and E30/493 are underlain by 14 small mining leases held by MacArthur Iron Ore Pty Ltd over their declared iron ore resources (M30/206-207, M30/213-17, M30/227-229, M30/248, M30/250-252).</li> <li>There are no Native Title Claims over the tenements.</li> <li>The project is adjacent to the Mount Manning Range Nature Reserve. Available ground within the nature reserve was not pegged.</li> <li>Part of E77/2403 and E30/488 are located within the Proposed Mt Elvire Conservation Park. Mining and Exploration is allowed within the Mt Elvire Conservation Park.</li> </ul> |



| Criteria                                | JORC Code explanation  | Commentary   |
|---|--|--|
|   | <ul> <li>The security of the tenure held at the time of reporting along with<br/>any known impediments to obtaining a licence to operate in the<br/>area.</li> </ul>   | <ul> <li>The tenements are currently pending but in good standing and no<br/>known impediments exist.</li> </ul>   |
| Exploration<br>done by other<br>parties | Acknowledgment and appraisal of exploration by other parties.  | <ul> <li>This report refers to data generated by Segue Resources.</li> <li>Historical exploration of the project area has been discussed in previous ASX announcements.</li> <li>The Rainy Rocks prospect has been explored and prospected by numerous parties over the years. The area has old shafts and evidence of historical drilling reported here. There does appear to be additional ground disturbance in the area but not record of those activities, perhaps by prospectors.</li> </ul> |
| Geology                                 | Deposit type, geological setting and style of mineralisation.  | <ul> <li>The Barlee Project is located over granite greenstones of the Yilgarn Craton within the Southern Cross Domain. The project covers a majority of the Yerilgee Greenstone Belt as well as the South Elvire Greenstone Belt and the NE extension of the Evanston Greenstone Belt.</li> <li>This geological setting is prospective for shear hosted / orogenic gold style of mineralization as well as VMS base metal, nickel sulfide and nickel-cobalt laterite mineralization.</li> </ul>   |
| Drill hole<br>Information               | <ul> <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> <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</li> </ul> | Refer to table 1 of this announcement  |



| Criteria                                  | JORC Code explanation   | Commentary   |
|---|---|--|
| Data<br>aggregation<br>methods            | <ul> <li>should clearly explain why this is the case.</li> <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> </ul>                    | All results have been reported.  |
| metrious                                  | 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.  | <ul> <li>For hole LRRB12, a low grade cut off of 0.3g/t was used to aggregate the samples.</li> <li>All assay results are reported.</li> </ul>   |
|   | The assumptions used for any reporting of metal equivalent values should be clearly stated.   | No metal equivalent values reported.   |
| Relationship<br>between<br>mineralisation | <ul> <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> </ul>  | Historical RAB Drilling: Drill holes appear to be drilled perpendicular to lithological strike, through no information regarding the structural orientation of mineralization is known.                      |
| widths and<br>intercept<br>lengths        | <ul> <li>If it is not known and only the down hole lengths are reported,<br/>there should be a clear statement to this effect (eg 'down hole<br/>length, true width not known').</li> </ul>   | True widths are not known.   |
| Diagrams                                  | <ul> <li>Appropriate maps and sections (with scales) and tabulations of<br/>intercepts should be included for any significant discovery being<br/>reported These should include, but not be limited to a plan view of<br/>drill hole collar locations and appropriate sectional views.</li> </ul> | Refer to figures within the announcement.  |
| Balanced<br>reporting                     | 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.   | <ul> <li>All exploration results for rock chips and mulluck samples have been reported.</li> <li>All assay results from Historical RAB Drilling by Liberty Gold at Rainy Rocks has been reported.</li> </ul> |
| Other<br>substantive                      | 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   | There is no other meaningful or material exploration data to report at this time.  |



| Criteria            | JORC Code explanation   | Commentary  |
|---------------------|---|---|
| exploration<br>data | results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.   |   |
| Further work        | <ul> <li>The nature and scale of planned further work (eg tests for lateral<br/>extensions or depth extensions or large-scale step-out drilling).</li> </ul>  | Planned future work at the Barlee Gold Project includes multi-<br>element surface geochemical surveys and geophysical data<br>acquisition and interpretation. |
|                     | <ul> <li>Diagrams clearly highlighting the areas of possible extensions,<br/>including the main geological interpretations and future drilling<br/>areas, provided this information is not commercially sensitive.</li> </ul> | Refer to figures within the announcement.   |

