ASX Announcement & Media Release | ASX: KAL | 20 April 2022

# La Mascotte assay results confirm at least 500m strike length, open in all directions

KalGold's Phase 2 RC drill program significantly extends footprint of confirmed gold mineralisation at and around La Mascotte.

- o All new drill holes (12 in total) intercepted gold mineralisation.
- Near-surface oxidised gold mineralisation is common. Gold mineralisation outcrops and is open along strike and down dip.
- o Confirmed La Mascotte footprint extended by over 200 m to at least 500m.
- Assay results on the northern side of La Mascotte include:
  - BLRC22008: 6m at 1.47 g/t Au from 17m
     2m at 16.27 g/t Au from 43m
     1m at 7.70 g/t Au from 56m
  - BLRC22009: 4m at 1.28 g/t Au from 73m
- The southern extension was targeted based on structural targets and discovery of nuggets at surface<sup>1</sup>. First-pass results are very encouraging:
  - BLRC220001: 6m at 1.16 q/t Au from 73m
  - BLRC220002: 4m at 2.29 q/t Au from 46m
  - BLRC220006: 6m at 1.18 g/t Au from 57m

### Diamond drill program completed at La Mascotte.

Visible gold in BLDD220002 at 75m depth.

### Follow-up La Mascotte Phase 3 RC program is underway

- Currently testing extensions of La Mascotte over 2,200m strike.
- Pyritic alteration and undocumented underground workings intercepted north of La Mascotte.

<sup>&</sup>lt;sup>1</sup> Refer to ASX announcement 20 December 2022



Emerging WA-focused gold explorer, Kalgoorlie Gold Mining (**ASX:KAL**) ('**KalGold**' or 'the **Company**'), is pleased to announce that gold mineralisation has been intercepted in each drill hole from its Phase 2 RC drill program at the La Mascotte prospect within its lead Bulong Taurus project, 35km to the east of Kalgoorlie-Boulder.

Positive assay results from the program – conducted in early 2022 – highlight an approximate doubling of the footprint of confirmed gold mineralisation at and around La Mascotte to at least 500m strike length and open in all directions. Follow-up work including diamond drilling has already been completed and a new RC program is underway, highlighting gold indicators further north of La Mascotte.

### KalGold MD and CEO, Dr Matt Painter, said:

"Drill testing shows that gold mineralisation at La Mascotte is significantly more extensive than previously defined. The shallow depth of these gold intercepts brings the possibility of open pit mining, something which the Company is actively assessing.

With our prospector partners continuing to unearth near-surface gold specimens at and around La Mascotte, and visible gold intercepted in diamond drill core, it is clear that we have only just begun to uncover the extent of gold mineralisation here.

These results highlight the significant gold potential at La Mascotte. Follow-up programs are building on these results, including the recently completed first phase of diamond drilling and the newly commenced third phase of RC drilling."

# Extension of outcropping and near-surface gold at La Mascotte

KalGold's Phase 2 RC drilling campaign at La Mascotte – consisting of 12 holes – has successfully defined gold mineralisation along strike to the north and south of confirmed mineralisation.

The original, pre-JORC 1990s resource estimate covered an area of approximately 250m strike length by 300m breadth. That has now increased to over 500m strike length (Figure 1) as a result of deeper Phase 2 RC drilling to confirm continuity to the north and south.

A full list of calculated intercepts is contained in Appendix 3. North of La Mascotte, intercepts include:

BLRC220008: 6m at 1.47 g/t Au from 17m

including 1m at 3.44g/t Au from 18m

2m at 16.27 g/t Au from 43m

including 1m at 31.9g/t Au from 44m

1m at 7.70 g/t Au from 56m

BLRC220009: 4m at 1.28 g/t Au from 73m

including 1m at 4.15 g/t Au from 73m

BLRC220011: 1m at 2.06 g/t Au from 1m

1m at 1.13 g/t Au from 27m

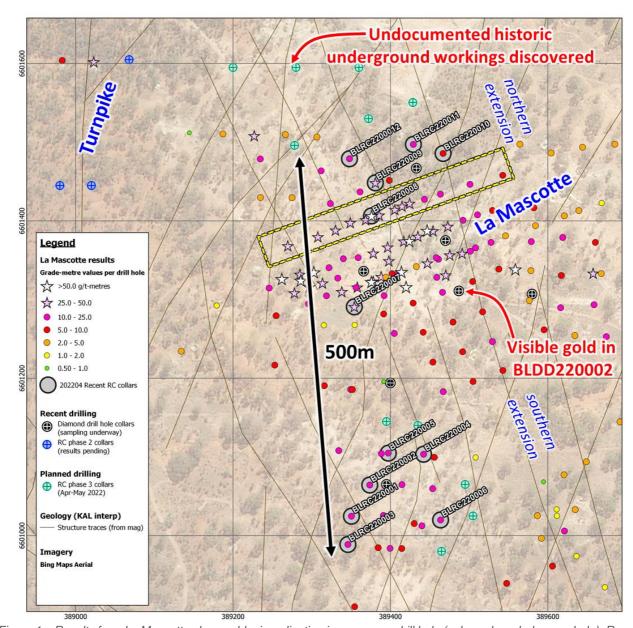


Figure 1 – Results from La Mascotte show gold mineralisation in every new drill hole (coloured symbols, grey halo). Results are as good as or better than adjacent historic drill holes, many of which were not drilled deeply enough. Extensive drilling was undertaken during the 1990s to define a pre-JORC resource. Au (grade-metres) represents gold abundance in each drill hole, and are calculated by multiplying an intercept value by its thickness. Projection MGA 94 Zone 51. The yellow rectangle defines the approximate cross section search space shown in Figure 2.

South of La Mascotte, structural targets coincide with gold nuggets from surface prospecting. First-pass intercepts include:

**BLRC220001:** 1m at 1.33 g/t Au from 52m

6m at 1.16 g/t Au from 73m

BLRC220002: 4m at 2.29 g/t Au from 46m

including 2m at 3.56 g/t Au from 46m

4m at 0.92 g/t Au from 66m

including 1m at 2.58 g/t Au from 46m

BLRC220003: 5m at 0.78 g/t Au from 49m

2m at 1.25 g/t Au from 103m

BLRC220004: 1m at 2.23 g/t Au from 38m

BLRC220005: 1m at 1.90 g/t Au from 32m

BLRC220006: 6m at 1.18 g/t Au from 57m

including 1m @ 2.95g/t Au from 57m

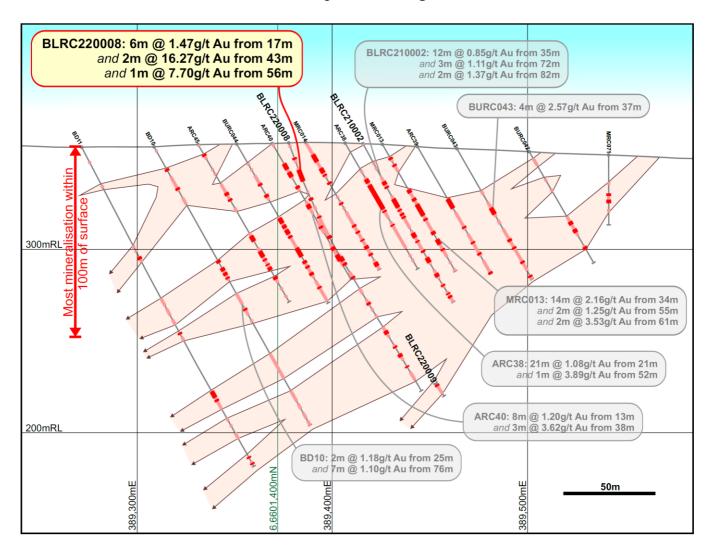


Figure 2 – Cross section of La Mascotte on the northern side, looking north-northwest, showing new KalGold results (BLRC series holes, larger labelling) amongst historic intercepts, as described previously (KalGold announcements, 29 Nov 2021, 8 Dec 2021, Dec 2021 Quarterly Operations Report) and in historic reports by Trafalgar, Manor Resources, and Goldfields (1980s-1990s, see Appendix 4). Intercepts are as described in reports listed in Appendix 4 (red, 0.5g/t cutoff), mineralised zones (pink, 0.15g/t cutoff). This section lies ~40m north of the other published section (e.g. Dec 2021 Quarterly Operations Report). Mineralisation is open in all directions and requires follow-up. Drilling is presently underway around 100m north of this section.

Gold mineralisation on the southern side is shallow but, in general, is slightly deeper than the central part of La Mascotte. On the northern side, historic drilling does not appear to have been deep enough, with KalGold's new holes confirming continuity to the north. BLRC220011, on the eastern side, appears to



intercept the daylighting portion of shallow west-dipping gold mineralisation with mineralisation evident in saprock from 1m depth.

Interrogation of these and earlier assay results (Appendix 2) highlight several important characteristics:

- Gold intercepts occur within thick zones of sub-grade mineralisation and alteration that correlate between drill holes.
- Metals that can impede gold recovery such as silver, antimony, and arsenic are very low.
- Sulphur values are low in both oxidised and fresh rock.

Taken together, these characteristics suggest straightforward gold recovery at La Mascotte, consistent with historic metallurgical results. Under such conditions, particularly where there is significant oxidised gold mineralisation that daylights at surface, the threshold grade for economic recovery of gold is likely to be relatively low compared to deep-seated, high-arsenic deposits, for example. Resource modelling and new metallurgical test work are therefore key elements of KalGold's future work plan for La Mascotte.

All of these results are being expanded on and followed up in KalGold's Phase 3 RC drill program, which commenced on Friday 15<sup>th</sup> April 2022.

# Other pending results from the phase 2 RC drill program

Results are still pending for RC drilling at KalGold's **Turnpike**, **Bennet Dam**, and **Great Ophir** prospects at Bulong Taurus<sup>2</sup> (see Appendix 1). The inordinately long turnaround time for chemical assays is currently an industry-wide issue. KalGold will inform the market of results as soon as these are received, validated and interpreted.

Typically, results from earlier programs are used to inform the design of subsequent programs. With the delayed return of assay results, KalGold's Phase 3 RC program has been shortened from 6 weeks to 3 weeks. Further assessment of Great Ophir, if warranted, will now be postponed until a budgeted Phase 4 RC program later in 2022.

# Diamond drill program update

A diamond drill program comprising seven holes was recently completed at La Mascotte. On-site geologists have reported extensive alteration consistent with mineralisation in all drill holes. Visible gold has also been reported from drill hole BLDD220002 at 75m depth (Figure 2).

Diamond holes were positioned strategically to sample gold mineralisation as well as structures that may delimit its extent.

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<sup>&</sup>lt;sup>2</sup> Refer to ASX announcement dated 11 January 2022



Detailed assessment of the drill core is underway. Particular attention is being paid to vein generation and style, with the aim of identifying vein sets associated with gold mineralisation. This analysis will be coupled with a comprehensive structural analysis that is expected to highlight controls on mineralisation, which will facilitate future drilling.

Samples will be cut and sent to the lab on a per-hole basis upon completion of this analysis.

# Phase 3 RC drilling

The third phase of RC drilling commenced on Friday 15 April. A maximum of 46 holes are designed to test multiple targets for over 3,700m. Drilling is underway immediately north of La Mascotte, uncovering extensive sulphidic alteration and undocumented historic underground workings. Work continues.

One of the areas to be tested comprises a series of targets southward along strike from La Mascotte that coincides with structural targets, historic gold anomalism within shallow aircore drill holes, and recently defined strong gold anomalism from auger drilling. This will test for gold mineralisation to around 1,600m south of La Mascotte and over 400m to the north.

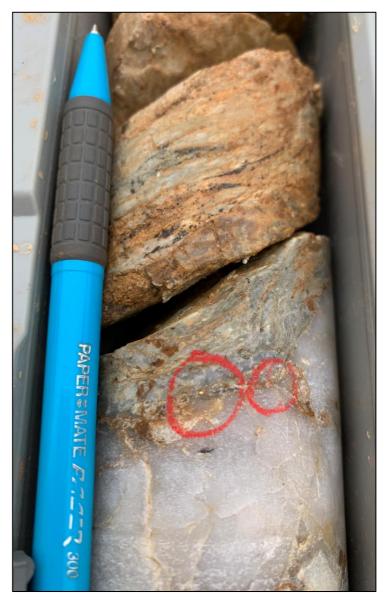


Figure 3 – Visible gold (circled) in drill core from La Mascotte. The gold is located in the quartz-sericite-carbonate alteration selvedge adjacent to a thick quartz vein (BLDD220002, 75m)<sup>3</sup>. Cautionary Statement: Visible gold does not provide precise, accurate, or repeatable indications of gold grade. Laboratory assay results are required to determine the widths and grades of any mineralisation reported in preliminary geological logging.

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<sup>&</sup>lt;sup>3</sup> BLDD220002 is a diamond drill hole targeting along strike of outcropping and subcropping gold mineralisation at La Mascotte. The diamond drill program was undertaken to characterise gold mineralisation and its controls at and around La Mascotte. The core shown in Figure 3 shows part of a quartz vein in the oxide zone with a quartz-sericite-carbonate alteration selvedge. Full details of the mineralisation's characteristics are still being determined. Assay results are required to determine the width and grade of the gold mineralisation in BLDD220002. The core is being cut, sampled and assayed at Bureau Veritas and results are estimated to be available in four to eight weeks.

Authorised for lodgement by the Board of Kalgoorlie Gold Mining Limited.

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### About KalGold

Kalgoorlie Gold Mining (KalGold, ASX:KAL) is an ASX-listed resources company, with a large portfolio of West Australian projects, focussed on:

- The Bulong Taurus Project, 35km east of Kalgoorlie-Boulder, which offers opportunity for rapid conversion of new and historic drill results to JORC resources. The Taurus gold mining centre was discovered in the 1890s gold rush and has been almost continuously worked by prospectors since. KalGold is the first company in generations to assemble the full tenement package over the mining centre to fully and properly assess this highly mineralised area for significant gold deposits.
- The Keith-Kilkenny and Laverton Tectonic Zone Projects, which will focus on overlooked areas of these highly prospective terranes. Broad areas containing nickel laterite deposits have not been assessed for gold in decades, and KalGold will initially focus on assaying archived samples from historic programs. Other areas contain recent prospector discoveries that have not been previously explored.
- Other projects, including the Kalgoorlie Project, that offer numerous conceptual targets that will be refined and tested through ongoing field and desktop programs.



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### **CAUTIONARY NOTE REGARDING FORWARD-LOOKING INFORMATION**

This news release contains forward-looking statements and forward-looking information within the meaning of applicable Australian securities laws, which are based on expectations, estimates and projections as of the date of this news release.

This forward-looking information includes, or may be based upon, without limitation, estimates, forecasts and statements as to management's expectations with respect to, among other things, the timing and amount of funding required to execute the Company's exploration, development and business plans, capital and exploration expenditures, the effect on the Company of any changes to existing legislation or policy, government regulation of mining operations, the length of time required to obtain permits, certifications and approvals, the success of exploration, development and mining activities, the geology of the Company's properties, environmental risks, the availability and mobility of labour, the focus of the Company in the future, demand and market outlook for precious metals and the prices thereof, progress in development of mineral properties, the Company's ability to raise funding privately or on a public market in the future, the Company's future growth, results of operations, restrictions caused by COVID-19, performance, and business prospects and opportunities. Wherever possible, words such as "anticipate", "believe", "expect", "intend", "may" and similar expressions have been used to identify such forward-looking information. Forward-looking information is based on the opinions and estimates of management at the date the information is given, and on information available to management at such time.

Forward-looking information involves significant risks, uncertainties, assumptions and other factors that could cause actual results, performance or achievements to differ materially from the results discussed or implied in the forward-looking information. These factors, including, but not limited to, fluctuations in currency markets, fluctuations in commodity prices, the ability of the Company to access sufficient capital on favourable terms or at all, changes in national and local government legislation, taxation, controls, regulations, political or economic developments in Australia or other countries in which the Company does business or may carry on business in the future, operational or technical difficulties in connection with exploration or development activities, employee relations, the speculative nature of mineral exploration and development, obtaining necessary licenses and permits, diminishing quantities and grades of mineral reserves, contests over title to properties, especially title to undeveloped properties, the inherent risks involved in the exploration and development of mineral properties, the uncertainties involved in interpreting drill results and other geological data, environmental hazards, industrial accidents, unusual or unexpected formations, pressures, cave-ins and flooding, limitations of insurance coverage and the possibility of project cost overruns or unanticipated costs and expenses, and should be considered carefully. Many of these uncertainties and contingencies can affect the Company's actual results and could cause actual results to differ materially from those expressed or implied in any forward-looking statements made by, or on behalf of, the Company. Prospective investors should not place undue reliance on any forward-looking information.

Although the forward-looking information contained in this news release is based upon what management believes, or believed at the time, to be reasonable assumptions, the Company cannot assure prospective purchasers that actual results will be consistent with such forward-looking information, as there may be other factors that cause results not to be as anticipated, estimated or intended, and neither the Company nor any other person assumes responsibility for the accuracy and completeness of any such forward-looking information. The Company does not undertake, and assumes no obligation, to update or revise any such forward-looking statements or forward-looking information contained herein to reflect new events or circumstances, except as may be required by law.

No stock exchange, regulation services provider, securities commission or other regulatory authority has approved or disapproved the information contained in this news release.

#### **COMPETENT PERSON STATEMENT**

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Dr Matthew Painter, a Competent Person who is a Member of the Australian Institute of Geoscientists. Dr Painter is the Managing Director and Chief Executive Officer of Kalgoorlie Gold Mining Limited (KalGold) and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Dr Painter consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. Dr Painter holds securities in Kalgoorlie Gold Mining Limited.



# APPENDIX 1 - Collar location data

Collar location data for all new RC and diamond drill holes completed by KalGold within the Bulong-Taurus area in 2022. Note that many assay results are pending.

| _           |             | _    | Depth |            |           | Easting  | Northing  | RL     | Dip | Azimuth |                       |                                     |
|-------------|-------------|------|-------|------------|-----------|----------|-----------|--------|-----|---------|-----------------------|-------------------------------------|
| Prospect    | Drill hole  | Type | (m)   | Tenement   | Grid      | (mE)     | (mN)      | (mASL) | •   | (°)     | Results status        | Comments                            |
| La Mascotte | BLRC220001  | RC   | 132   | M25/00019  | MGA94_51  | 389350   | 6601025   | 352.5  | -60 | 090     | Reported here         | Southern extension                  |
|             | BLRC220002  | RC   | 132   | M25/00019  | MGA94_51  | 389375   | 6601065   | 352.6  | -64 | 087     | Reported here         | Southern extension                  |
|             | BLRC220003  | RC   | 110   | M25/00019  | MGA94_51  | 389345   | 6600988   | 352.3  | -65 | 089     | Reported here         | Southern extension                  |
|             | BLRC220004  | RC   | 80    | M25/00019  | MGA94_51  | 389438.5 | 6601105   | 352    | -77 | 087     | Reported here         | Southern extension                  |
|             | BLRC220005  | RC   | 104   | M25/00019  | MGA94_51  | 389398.5 | 6601105   | 352.3  | -84 | 087     | Reported here         | Southern extension                  |
|             | BLRC220006  | RC   | 110   | M25/00019  | MGA94_51  | 389465   | 6601020   | 351.9  | -66 | 086     | Reported here         | Southern extension                  |
|             | BLRC220007  | RC   | 176   | M25/00019  | MGA94_51  | 389354.8 | 6601290   | 354.2  | -70 | 065     | Reported here         | Southern extension                  |
|             | BLRC220008  | RC   | 156   | M25/00019  | MGA94_51  | 389375.5 | 6601407   | 357.8  | -72 | 054     | Reported here         | Northern extension                  |
|             | BLRC220009  | RC   | 158   | M25/00019  | MGA94_51  | 389384   | 6601450   | 359.5  | -72 | 049     | Reported here         | Northern extension                  |
|             | BLRC220010  | RC   | 100   | M25/00019  | MGA94_51  | 389470   | 6601485   | 358.5  | -67 | 052     | Reported here         | Northern extension                  |
|             | BLRC220011  | RC   | 120   | M25/00019  | MGA94_51  | 389429.5 | 6601497.5 | 360.7  | -72 | 039     | Reported here         | Northern extension                  |
|             | BLRC220012  | RC   | 158   | M25/00019  | MGA94_51  | 389348   | 6601479   | 360.5  | -66 | 048     | Reported here         | Northern extension                  |
| Turnpike    | BLRC220013  | RC   | 86    | M25/00019  | MGA94_51  | 389068   | 6601605   | 368    | -68 | 079     | Pending               |                                     |
| •           | BLRC220014  | RC   | 92    | P25/02295  | MGA94_51  | 389020   | 6601445   | 361.8  | -68 | 079     | Pending               |                                     |
|             | BLRC220015  | RC   | 98    | P25/02295  | MGA94_51  | 388980   | 6601445   | 362.9  | -70 | 075     | Pending               |                                     |
| Bennet Dam  | BLRC220016  | RC   | 48    | P25/02304  | MGA94_51  | 391430   | 6601590   | 325    | -58 | 266     | Pending               |                                     |
|             | BLRC220017  | RC   | 70    | P25/02304  | MGA94_51  | 391445   | 6601352   | 323    | -50 | 320     | Pending               |                                     |
| Great Ophir | BLRC220018  | RC   | 110   | M25/00151  | MGA94_51  | 390735   | 6603575   | 348.5  | -58 | 000     | Pending               |                                     |
| 0.000 op    | BLRC220019  | RC   | 84    | M25/00151  | MGA94_51  | 390665   | 6603545   | 349    | -60 | 000     | Pending               |                                     |
|             | BLRC220020  | RC   | 60    | M25/00151  | MGA94_51  | 390590   | 6603615   | 355.5  | -58 | 000     | Pending               |                                     |
|             | BLRC220021  | RC   | 100   | M25/00151  | MGA94 51  | 390588   | 6603583   | 351.6  | -60 | 000     | Pending               |                                     |
|             | BLRC220022  | RC   | 100   | P25/02306  | MGA94_51  | 390580   | 6603505   | 347    | -60 | 000     | Pending               |                                     |
|             | BLRC220023  | RC   | 100   | P25/02306  | MGA94_51  | 390525   | 6603505   | 348    | -60 | 350     | Pending               |                                     |
|             | BLRC220024  | RC   | 90    | M25/00151  | MGA94_51  | 390490   | 6603595   | 352    | -50 | 000     | Pending               | Drilled under main workings.        |
|             | BLRC220025  | RC   | 105   | P25/02306  | MGA94_51  | 390425   | 6603525   | 349.7  | -60 | 000     | Pending               | 40m down dip of BLRC210005          |
|             | BLRC220026  | RC   | 70    | M25/00151  | MGA94_51  | 390335   | 6603685   | 356.1  | -55 | 000     | Pending               | 4011 down dip of BEROZ 10000        |
|             | BLRC220027  | RC   | 80    | M25/00151  | MGA94_51  | 390275   | 6603720   | 353.4  | -60 | 000     | Pending               |                                     |
|             | BLRC220028  | RC   | 80    | M25/00151  | MGA94_51  | 390345   | 6603595   | 351.1  | -60 | 000     | Pending               |                                     |
|             | BLRC220029  | RC   | 110   | M25/00151  | MGA94_51  | 390425   | 6603680   | 362    | -60 | 000     | Pending               |                                     |
|             | BLRC220030  | RC   | 100   | M25/00151  | MGA94_51  | 390460   | 6603660   | 361.9  | -67 | 000     | Pending               |                                     |
|             | BLRC220031  | RC   | 70    | M25/00151  | MGA94 51  | 390495   | 6603655   | 358.4  | -55 | 180     | Pending               | Drilled to the south under workings |
|             | BLRC220032  | RC   | 60    | M25/00151  | MGA94_51  | 390545   | 6603640   | 358.2  | -60 | 000     | Pending               | Drilled to the south under workings |
|             | BLRC220032  | RC   | 90    | P25/02306  | MGA94_51  | 390345   | 6603515   | 350    | -60 | 000     | Pending               |                                     |
|             | BLRC220033  | RC   | 90    |            | MGA94_51  | 390343   | 6603440   | 350    | -60 | 000     | Pending Pending       |                                     |
|             | BLRC220034  | RC   | 90    |            | MGA94_51  | 390425   | 6603428   | 349.6  | -60 | 000     | Pending               |                                     |
|             | DLINOZZ0033 | NO   | 30    | 1 23/02300 | WOA34_31  | 330423   | 0003420   | 343.0  | -00 | 000     | r enumy               |                                     |
| La Mascotte | BLDD220001  | DD   | 132   | M25/00019  | MGA94_51  | 389580   | 6601307   | 350.4  | -62 | 070     | Pending               |                                     |
|             | BLDD220002  | DD   |       | M25/00019  |           | 389487   | 6601311   | 353.2  | -60 | 070     | Pending               |                                     |
|             | BLDD220003  | DD   |       | M25/00019  | _         | 389470   | 6601375   | 356    | -60 | 070     | Pending               |                                     |
|             | BLDD220004  | DD   |       | M25/00019  |           | 389433   | 6601467   | 357.8  | -64 | 070     | Pending               |                                     |
|             | BLDD220005  | DD   |       | M25/00019  |           | 389366   | 6601336   | 355.7  | -58 | 070     | Pending               |                                     |
|             | BLDD220006  | DD   |       | M25/00019  |           | 389395   | 6601065   | 352.9  | -60 | 090     | Pending               |                                     |
|             | BLDD220000  |      |       | M25/00019  | _         | 389400   | 6601194   | 352.3  | -68 | 070     | Pending               |                                     |
|             | DLDDZZ000/  | טט   | 102.0 | WIZ3/00019 | WIGA94_91 | 303400   | 0001194   | JJZ.J  | -00 | 070     | i <del>c</del> iluliy |                                     |



# APPENDIX 2 – New assay results from Bulong Taurus

All assays >0.15g/t Au and their adjacent samples from recent RC drilling at La Mascotte.

Abbreviations used: Au – gold, Ag – silver, As – arsenic, Sb – antimony, S – sulphur, m – metre, g/t – grams per tonne, ppm – parts per million, b.d. – below detection, p. – pending

| Prospect    | Hole                                   | From | То       | Sample                              | Au    | Ag          | As    | Sb    | S    |
|-------------|--|------|----------|-------------------------------------|-------|-------------|-------|-------|------|
|             |  | (m)  | (m)      | number                              | (g/t) | (g/t)       | (ppm) | (ppm) | (%)  |
| _a Mascotte | BLRC220001                             | 40   | 41       | KAL000045                           | 0.03  | b.d.        | 3     | 0.5   | 0.02 |
|             | BLRC220001                             | 41   | 42       | KAL000047                           | 0.23  | b.d.        | 3     | 0.8   | 0.02 |
|             | BLRC220001                             | 42   | 43       | KAL000048                           | 0.01  | b.d.        | 2     | 0.5   | 0.02 |
|             | BLRC220001                             | 45   | 46       | KAL000051                           | 0.08  | b.d.        | 2     | 0.7   | 0.02 |
|             | BLRC220001                             | 46   | 47       | KAL000052                           | 0.37  | 1           | 3     | 0.5   | 0.02 |
|             | BLRC220001                             | 47   | 48       | KAL000053                           | 0.06  | b.d.        | 2     | 0.3   | 0.02 |
|             | BLRC220001                             | 49   | 50       | KAL000055                           | 0.05  | b.d.        | 2     | 0.6   | 0.02 |
|             |  |      |          |                                     |       |             |       |       |      |
|             | BLRC220001                             | 50   | 51       | KAL000056                           | 0.15  | b.d.        | 2     | 0.5   | 0.02 |
|             | BLRC220001                             | 51   | 52       | KAL000058                           | 0.12  | b.d.        | 3     | 0.3   | 0.02 |
|             | BLRC220001                             | 52   | 53       | KAL000059                           | 1.33  | b.d.        | 12    | 0.5   | 0.03 |
|             | BLRC220001                             | 53   | 54       | KAL000060                           | 0.42  | b.d.        | 4     | 0.2   | 0.02 |
|             | BLRC220001                             | 54   | 55       | KAL000061                           | 0.11  | b.d.        | 4     | 0.3   | 0.02 |
|             | BLRC220001                             | 55   | 56       | KAL000062                           | 0.43  | b.d.        | 5     | 0.4   | 0.02 |
|             | BLRC220001                             | 56   | 57       | KAL000063                           | 0.20  | b.d.        | 4     | 0.3   | 0.02 |
|             | BLRC220001                             | 57   | 58       | KAL000064                           | 0.07  | b.d.        | 3     | 0.3   | 0.02 |
|             | BLRC220001                             | 62   | 63       | KAL000070                           | 0.06  | b.d.        | 3     | 0.5   | 0.28 |
|             |  | 63   | 64       |                                     |       |             | 2     |       |      |
|             | BLRC220001                             | _    |          | KAL000071                           | 0.45  | b.d.        |       | 0.4   | 0.13 |
|             | BLRC220001                             | 64   | 65       | KAL000072                           | 0.30  | b.d.        | 2     | 0.3   | 0.05 |
|             | BLRC220001                             | 65   | 66       | KAL000073                           | 0.12  | b.d.        | 2     | 0.5   | 0.05 |
|             | BLRC220001                             | 66   | 67       | KAL000074                           | 0.49  | b.d.        | 7     | 1.0   | 0.03 |
|             | BLRC220001                             | 67   | 68       | KAL000075                           | 0.49  | b.d.        | 4     | 0.4   | 0.02 |
|             | BLRC220001                             | 68   | 69       | KAL000077                           | 0.11  | b.d.        | 2     | 0.4   | 0.04 |
|             | BLRC220001                             | 69   | 70       | KAL000078                           | 0.09  | b.d.        | 2     | 0.3   | 0.01 |
|             | BLRC220001                             | 70   | 71       | KAL000070                           | 0.18  | b.d.        | 3     | 0.4   | 0.06 |
|             | BLRC220001                             | 71   | 72       | KAL000073                           | 0.10  | b.d.        | 2     | 0.4   | 0.00 |
|             |  |      |          |                                     |       |             |       |       |      |
|             | BLRC220001                             | 72   | 73       | KAL000081                           | 0.28  | b.d.        | 2     | 1.4   | 0.27 |
|             | BLRC220001                             | 73   | 74       | KAL000082                           | 1.78  | 0.5         | 4     | 0.9   | 0.80 |
|             | BLRC220001                             | 74   | 75       | KAL000083                           | 2.76  | b.d.        | 2     | 0.5   | 0.60 |
|             | BLRC220001                             | 75   | 76       | KAL000084                           | 0.37  | b.d.        | 2     | 0.7   | 0.26 |
|             | BLRC220001                             | 76   | 77       | KAL000085                           | 0.46  | b.d.        | 3     | 0.7   | 0.24 |
|             | BLRC220001                             | 77   | 78       | KAL000086                           | 0.69  | b.d.        | 3     | 0.8   | 0.21 |
|             | BLRC220001                             | 78   | 79       | KAL000088                           | 0.90  | 0.5         | 5     | 0.9   | 0.48 |
|             | BLRC220001                             | 79   | 80       | KAL000089                           | 0.35  | b.d.        | 3     | 0.7   | 0.35 |
|             | BLRC220001                             | 80   | 81       | KAL000090                           | 0.08  | b.d.        | 3     | 0.4   | 0.18 |
|             | BLRC220001                             | 82   | 83       | KAL000092                           | 0.11  | b.d.        | 2     | 0.7   | 0.17 |
|             |  |      |          |                                     |       |             |       |       |      |
|             | BLRC220001                             | 83   | 84       | KAL000093                           | 0.15  | b.d.        | 2     | 0.7   | 0.21 |
|             | BLRC220001                             | 84   | 85       | KAL000094                           | 0.06  | 0.5         | 2     | 0.8   | 0.06 |
|             | BLRC220001                             | 99   | 100      | KAL000111                           | 0.05  | b.d.        | b.d.  | 0.6   | 0.04 |
|             | BLRC220001                             | 100  | 101      | KAL000112                           | 0.71  | b.d.        | b.d.  | 0.6   | 0.26 |
|             | BLRC220001                             | 101  | 102      | KAL000113                           | 0.15  | b.d.        | b.d.  | 0.5   | 0.26 |
|             | BLRC220001                             | 102  | 103      | KAL000114                           | 0.14  | b.d.        | b.d.  | 0.6   | 0.16 |
|             |  |      |          |                                     |       |             |       |       |      |
|             | BLRC220002                             | 26   | 27       | KAL000177                           | 0.00  | b.d.        | 3     | 5.9   | 0.06 |
|             | BLRC220002                             | 27   | 28       | KAL000178                           | 0.15  | b.d.        | 3     | 4.4   | 0.05 |
|             | BLRC220002                             | 28   | 29       | KAL000179                           | 0.02  | b.d.        | 3     | 3.0   |      |
|             |  |      |          |                                     |       |             |       |       | 0.05 |
|             | BLRC220002                             | 30   | 31       | KAL000181                           | 0.04  | b.d.        | 4     | 2.1   | 0.04 |
|             | BLRC220002                             | 31   | 32       | KAL000182                           | 0.21  | b.d.        | 3     | 1.8   | 0.03 |
|             | BLRC220002                             | 32   | 33       | KAL000183                           | 0.89  | b.d.        | 5     | 25.3  | 0.03 |
|             | BLRC220002                             | 33   | 34       | KAL000184                           | 0.67  | b.d.        | 5     | 10.7  | 0.03 |
|             | BLRC220002                             | 34   | 35       | KAL000185                           | 0.07  | b.d.        | 4     | 3.3   | 0.04 |
|             | BLRC220002                             | 35   | 36       | KAL000187                           | 0.23  | b.d.        | 4     | 3.0   | 0.04 |
|             | BLRC220002                             | 36   | 37       | KAL000188                           | 0.11  | b.d.        | 4     | 2.1   | 0.03 |
|             | BLRC220002                             | 44   | 45       | KAL000197                           | 0.10  | b.d.        | 5     | 1.1   | 0.03 |
|             | BLRC220002                             | 45   | 46       | KAL000197<br>KAL000198              | 0.10  | b.d.        | 6     | 0.6   | 0.03 |
|             |  | _    |          |                                     |       |             |       |       |      |
|             | BLRC220002                             | 46   | 47       | KAL000199                           | 5.10  | b.d.        | 6     | 1.0   | 0.03 |
|             | BLRC220002                             | 47   | 48       | KAL000200                           | 2.01  | 0.5         | 6     | 0.7   | 0.03 |
|             | BLRC220002                             | 48   | 49       | KAL000201                           | 0.49  | b.d.        | 3     | 0.6   | 0.02 |
|             | BLRC220002                             | 49   | 50       | KAL000202                           | 1.57  | b.d.        | 4     | 1.2   | 0.02 |
|             | BLRC220002                             | 50   | 51       | KAL000203                           | 0.29  | b.d.        | 4     | 0.6   | 0.02 |
|             | BLRC220002                             | 51   | 52       | KAL000204                           | 0.07  | b.d.        | 3     | 1.6   | 0.01 |
|             | BLRC220002                             | 52   | 53       | KAL000205                           | 0.04  | b.d.        | 1     | 1.7   | 0.02 |
|             | BLRC220002                             | 53   | 54       | KAL000207                           | 0.39  | 0.5         | 2     | 1.3   | 0.01 |
|             | BLRC220002                             | 54   | 55       | KAL000207<br>KAL000208              | 0.04  | b.d.        | 2     | 1.5   | 0.16 |
|             |  |      |          |                                     |       |             |       |       |      |
|             | BLRC220002                             | 60   | 61       | KAL000214                           | 0.03  | b.d.        | 2     | 1.1   | 0.27 |
|             | BLRC220002                             | 61   | 62       | KAL000215                           | 0.18  | b.d.        | 2     | 0.8   | 0.11 |
|             | BLRC220002                             | 62   | 63       | KAL000217                           | 0.09  | b.d.        | 2     | 1.0   | 0.11 |
|             | BLRC220002                             | 63   | 64       | KAL000218                           | 0.02  | b.d.        | 2     | 0.7   | 0.07 |
|             | BLRC220002                             | 64   | 65       | KAL000219                           | 0.35  | b.d.        | 3     | 0.8   | 0.04 |
|             | BLRC220002                             | 65   | 66       | KAL000220                           | 0.31  | b.d.        | 2     | 0.8   | 0.15 |
|             |  |      |          | KAL000220                           | 0.57  | b.d.        | 2     | 0.7   | 0.16 |
|             | BI BC 330000                           |      |          |                                     |       |             |       |       |      |
|             | BLRC220002                             | 66   | 67       |                                     |       |             |       |       |      |
|             | BLRC220002<br>BLRC220002<br>BLRC220002 | 67   | 68<br>69 | KAL000221<br>KAL000222<br>KAL000223 | 0.49  | 0.5<br>b.d. | 3     | 1.0   | 0.12 |

| Prospect | Hole                     | From      | To<br>(m) | Sample                 | Au<br>(a/t)  | Ag<br>(a/t)   | As    | Sb (nnm)   | S<br>(%) |
|----------|--------------------------|-----------|-----------|------------------------|--------------|---------------|-------|------------|----------|
|          | BLRC220002               | (m)<br>70 | (m)<br>71 | number                 | (g/t)        | (g/t)<br>b.d. | (ppm) | (ppm)      | (%)      |
|          | BLRC220002               | 71        | 72        | KAL000225<br>KAL000227 | 0.09         | b.d.          | 3     | 1.0        | 0.09     |
|          | BLRC220002               | 72        | 73        | KAL000227<br>KAL000228 | 0.42         | b.d.          | 2     | 0.8        | 0.39     |
|          | BLRC220002               | 73        | 74        | KAL000220              | 0.13         | b.d.          | 2     | 0.7        | 0.03     |
|          | BLRC220002               | 74        | 75        | KAL000230              | 0.31         | b.d.          | 3     | 0.7        | 0.02     |
|          | BLRC220002               | 75        | 76        | KAL000231              | 0.39         | b.d.          | 2     | 0.6        | 0.02     |
|          | BLRC220002               | 76        | 77        | KAL000232              | 0.03         | b.d.          | 2     | 0.6        | 0.06     |
|          | BLRC220002               | 78        | 79        | KAL000234              | 0.03         | b.d.          | 6     | 0.8        | 0.06     |
|          | BLRC220002               | 79        | 80        | KAL000235              | 0.17         | b.d.          | 4     | 0.5        | 0.11     |
|          | BLRC220002               | 80        | 81        | KAL000237              | 0.03         | b.d.          | 2     | 0.8        | 0.12     |
|          | BLRC220002               | 84        | 85        | KAL000241              | 0.03         | b.d.          | 1     | 1.0        | 0.06     |
|          | BLRC220002               | 85        | 86        | KAL000242              | 0.65         | b.d.          | 2     | 1.3        | 0.48     |
|          | BLRC220002               | 86        | 87        | KAL000243              | 0.04         | b.d.          | 2     | 1.1        | 0.14     |
|          | DI DOGGGGGG              | 44        | 40        | 1/41 000040            | 0.04         | h .d          | 4     | 0.4        | 0.00     |
|          | BLRC220003               | 41        | 42        | KAL000340              | 0.04         | b.d.          | 4     | 0.4        | 0.02     |
|          | BLRC220003               | 42        | 43<br>44  | KAL000341<br>KAL000342 | 0.35         | b.d.          | 6     | 0.6        | 0.02     |
|          | BLRC220003<br>BLRC220003 | 47        | 48        | KAL000342<br>KAL000347 | 0.10         | b.d.          | 3     | 0.9        | 0.03     |
|          | BLRC220003               | 48        | 49        | KAL000347<br>KAL000348 | 0.01         | b.d.          | 5     | 0.7        | 0.02     |
|          | BLRC220003               | 49        | 50        | KAL000346<br>KAL000349 | 0.32         | b.d.          | 9     | 0.6        | 0.03     |
|          | BLRC220003               | 50        | 51        | KAL000349              | 0.20         | b.d.          | 8     | 0.0        | 0.02     |
|          | BLRC220003               | 51        | 52        | KAL000351              | 0.23         | b.d.          | 7     | 0.6        | 0.02     |
|          | BLRC220003               | 52        | 53        | KAL000351              | 1.69         | 1             | 6     | 0.6        | 0.10     |
|          | BLRC220003               | 53        | 54        | KAL000352              | 0.84         | b.d.          | 7     | 0.6        | 0.12     |
|          | BLRC220003               | 54        | 55        | KAL000354              | 0.29         | b.d.          | 4     | 0.5        | 0.02     |
|          | BLRC220003               | 55        | 56        | KAL000355              | 0.28         | b.d.          | 4     | 0.4        | 0.16     |
|          | BLRC220003               | 56        | 57        | KAL000357              | 0.23         | b.d.          | 3     | 0.6        | 0.18     |
|          | BLRC220003               | 57        | 58        | KAL000358              | 0.02         | b.d.          | 3     | 0.5        | 0.21     |
|          | BLRC220003               | 64        | 65        | KAL000365              | 0.03         | b.d.          | 2     | 0.5        | 0.14     |
|          | BLRC220003               | 65        | 66        | KAL000367              | 0.36         | b.d.          | 4     | 0.6        | 0.04     |
|          | BLRC220003               | 66        | 67        | KAL000368              | 0.19         | b.d.          | 3     | 0.5        | 0.06     |
|          | BLRC220003               | 67        | 68        | KAL000369              | 0.09         | b.d.          | 2     | 0.6        | 0.04     |
|          | BLRC220003               | 70        | 71        | KAL000372              | 0.08         | b.d.          | 4     | 0.6        | 0.47     |
|          | BLRC220003               | 71        | 72        | KAL000373              | 0.23         | b.d.          | 3     | 0.7        | 0.32     |
|          | BLRC220003               | 72        | 73        | KAL000374              | 0.09         | b.d.          | 2     | 0.6        | 0.12     |
|          | BLRC220003               | 74        | 75        | KAL000377              | 0.03         | b.d.          | 3     | 1.1        | 0.18     |
|          | BLRC220003               | 75        | 76        | KAL000378              | 0.24         | b.d.          | 2     | 0.8        | 0.13     |
|          | BLRC220003               | 76        | 77        | KAL000379              | 0.01         | b.d.          | 2     | 0.8        | 0.12     |
|          | BLRC220003               | 94        | 95        | KAL000399              | 0.01         | b.d.          | b.d.  | 0.9        | 0.04     |
|          | BLRC220003               | 95<br>96  | 96<br>97  | KAL000400<br>KAL000401 | 0.25<br>0.15 | b.d.          | 2     | 0.9        | 0.27     |
|          | BLRC220003<br>BLRC220003 | 97        | 98        | KAL000401              | 0.13         | b.d.          | 1     | 0.9        | 0.22     |
|          | BLRC220003               | 102       | 103       | KAL000402              | 0.02         | b.d.          | b.d.  | 0.6        | 0.05     |
|          | BLRC220003               | 103       | 104       | KAL000400              | 1.01         | b.d.          | b.d.  | 0.8        | 0.00     |
|          | BLRC220003               | 104       | 105       | KAL000410              | 1.49         | b.d.          | b.d.  | 1.0        | 0.23     |
|          | BLRC220003               | 105       | 106       | KAL000411              | 0.04         | b.d.          | b.d.  | 0.8        | 0.03     |
|          | BLRC220003               | 108       | 109       | KAL000414              | 0.06         | b.d.          | 1     | 0.8        | 0.15     |
|          | BLRC220003               | 109       | 110       | KAL000415              | 0.72         | b.d.          | 1     | 0.8        | 0.38     |
|          |                          |           |           |                        |              |               |       |            |          |
|          | BLRC220004               | 13        | 14        | KAL000435              | 0.02         | b.d.          | 7     | 0.6        | 0.07     |
|          | BLRC220004               | 14        | 15        | KAL000437              | 0.23         | b.d.          | 7     | 0.6        | 0.16     |
|          | BLRC220004               | 15        | 16        | KAL000438              | 0.47         | b.d.          | 5     | 0.6        | 30.0     |
|          | BLRC220004               | 16        | 17        | KAL000439              | 0.26         | b.d.          | 4     | 0.5        | 30.0     |
|          | BLRC220004               | 17        | 18        | KAL000440              | 0.01         | b.d.          | 4     | 0.5        | 30.0     |
|          | BLRC220004               | 20        | 21        | KAL000443              | 0.01         | b.d.          | 4     | 0.6        | 0.09     |
|          | BLRC220004<br>BLRC220004 | 21        | 22        | KAL000444<br>KAL000445 | 0.98         | b.d.          | 3     | 0.5        | 0.07     |
|          | BLRC220004               | 23        | 24        | KAL000443              | 0.27         | b.d.          | 3     | 0.5        | 0.07     |
|          | BLRC220004               | 24        | 25        | KAL000447<br>KAL000448 | 0.04         | b.d.          | 3     | 0.6        | 0.07     |
|          | BLRC220004<br>BLRC220004 | 25        | 26        | KAL000448<br>KAL000449 | 0.02         | b.d.          | 3     | 0.6        | 0.07     |
|          | BLRC220004               | 26        | 27        | KAL000449<br>KAL000450 | 0.41         | b.d.          | 3     | 0.0        | 0.05     |
|          | BLRC220004               | 32        | 33        | KAL000450              | 0.07         | b.d.          | 2     | 1.3        | 0.04     |
|          | BLRC220004               | 33        | 34        | KAL000452              | 0.17         | b.d.          | 3     | 0.9        | 0.03     |
|          | BLRC220004               | 34        | 35        | KAL000453              | 0.20         | b.d.          | 3     | 0.6        | 0.03     |
|          | BLRC220004               | 35        | 36        | KAL000455              | 0.19         | b.d.          | 3     | 0.6        | 0.03     |
|          | BLRC220004               | 36        | 37        | KAL000457              | 0.13         | b.d.          | 2     | 0.6        | 0.03     |
|          | BLRC220004               | 37        | 38        | KAL000458              | 0.50         | b.d.          | 2     | 0.6        | 0.03     |
|          | BLRC220004               | 38        | 39        | KAL000459              | 2.23         | b.d.          | 3     | 0.5        | 0.04     |
|          |                          |           | 40        | KAL000460              | 0.18         | b.d.          | 2     | 0.6        | 0.02     |
|          | BLRC220004               | 39        | 40        | IVALUUU400             |              |               |       |            |          |
|          | BLRC220004<br>BLRC220004 | 40        | 41        | KAL000460              | 0.03         | b.d.          | 2     | 0.7        |          |
|          | BLRC220004<br>BLRC220004 | 40<br>43  | 41<br>44  | KAL000461<br>KAL000464 | 0.03<br>0.01 |               | 2     | 0.7<br>0.7 | 0.02     |
|          | BLRC220004               | 40        | 41        | KAL000461              | 0.03         | b.d.          | 2     | 0.7        | 0.02     |

| Prospect | Hole                     | From (m) | To<br>(m) | Sample number          | Au<br>(g/t) | Ag<br>(g/t) | As<br>(ppm) | Sb<br>(ppm) | S<br>(%)             |
|----------|--------------------------|----------|-----------|------------------------|-------------|-------------|-------------|-------------|----------------------|
|          | BLRC220004               | 47       | 48        | KAL000469              | 0.05        | b.d.        | 2           | 0.6         | 0.02                 |
|          | BLRC220004               | 48       | 49        | KAL000470              | 0.31        | b.d.        | 1           | 0.7         | 0.02                 |
|          | BLRC220004               | 49       | 50        | KAL000471              | 0.55        | b.d.        | 1           | 0.6         | 0.02                 |
|          | BLRC220004               | 50       | 51        | KAL000472              | 0.10        | b.d.        | 2           | 0.8         | 0.02                 |
|          | BLRC220004               | 52       | 53        | KAL000474              | 0.03        | b.d.        | 1           | 0.8         | 0.02                 |
|          | BLRC220004               | 53       | 54        | KAL000475              | 0.66        | b.d.        | 1           | 0.6         | 0.07                 |
|          | BLRC220004               | 54       | 55        | KAL000477              | 0.07        | b.d.        | 1           | 0.6         | 0.02                 |
|          | BLRC220004               | 60       | 61        | KAL000483              | 0.02        | b.d.        | 1           | 0.6         | 0.04                 |
|          | BLRC220004               | 61       | 62        | KAL000484              | 0.17        | b.d.        | 2           | 0.6         | 0.05                 |
|          | BLRC220004               | 62       | 63        | KAL000485              | 0.16        | b.d.        | 1           | 0.7         | 0.04                 |
|          | BLRC220004               | 63       | 64        | KAL000487              | 0.10        | b.d.        | 1           | 0.6         | 0.03                 |
|          | BLRC220004               | 64       | 65        | KAL000487              | 0.07        | b.d.        | 2           | 0.5         | 0.03                 |
|          |                          | 65       | 66        | KAL000489              | 0.17        |             | 2           | 0.6         | 0.02                 |
|          | BLRC220004               | _        | 67        |                        | 0.10        | b.d.        | 1           |             |                      |
|          | BLRC220004               | 66       | 0/        | KAL000490              | 0.02        | b.d.        |             | 0.6         | 0.04                 |
|          | DI DOCCOCC               | 20       | 24        | 1441.000520            | 0.00        | h d         | 4           | 0.0         | 0.00                 |
|          | BLRC220005               | 30       | 31        | KAL000539              | 0.09        | b.d.        | 4           | 0.2         | 0.03                 |
|          | BLRC220005               | 31       | 32        | KAL000540              | 0.38        | b.d.        | 4           | 0.3         | 0.03                 |
|          | BLRC220005               | 32       | 33        | KAL000541              | 1.90        | b.d.        | 5           | 0.3         | 0.03                 |
|          | BLRC220005               | 33       | 34        | KAL000542              | 0.40        | b.d.        | 3           | 0.2         | 0.03                 |
|          | BLRC220005               | 34       | 35        | KAL000543              | 0.23        | b.d.        | 4           | 0.3         | 0.03                 |
|          | BLRC220005               | 35       | 36        | KAL000545              | 0.21        | b.d.        | 3           | 0.8         | 0.03                 |
|          | BLRC220005               | 36       | 37        | KAL000546              | 0.39        | b.d.        | 4           | 0.6         | 0.03                 |
|          | BLRC220005               | 37       | 38        | KAL000547              | 0.19        | b.d.        | 3           | 0.4         | 0.03                 |
|          | BLRC220005               | 38       | 39        | KAL000548              | 0.30        | b.d.        | 6           | 0.4         | 0.03                 |
|          | BLRC220005               | 39       | 40        | KAL000549              | 0.54        | b.d.        | 4           | 0.2         | 0.03                 |
|          | BLRC220005               | 40       | 41        | KAL000550              | 1.34        | b.d.        | 6           | 0.4         | 0.05                 |
|          | BLRC220005               | 41       | 42        | KAL000551              | 0.23        | b.d.        | 3           | 0.1         | 0.02                 |
|          | BLRC220005               | 42       | 43        | KAL000552              | 0.07        | b.d.        | 4           | 0.4         | 0.03                 |
|          | BLRC220005               | 45       | 46        | KAL000556              | 0.14        | b.d.        | 4           | 0.4         | 0.02                 |
|          | BLRC220005               | 46       | 47        | KAL000557              | 0.20        | b.d.        | 5           | 0.4         | 0.03                 |
|          | BLRC220005               | 47       | 48        | KAL000558              | 0.61        | b.d.        | 5           | 0.8         | 0.03                 |
|          | BLRC220005               | 48       | 49        | KAL000550              | 0.10        | b.d.        | 3           | 0.0         | 0.02                 |
|          | BLRC220005               | 49       | 50        | KAL000559<br>KAL000560 | 0.10        | b.d.        | 2           | 0.2         | 0.02                 |
|          | BLRC220005               | 50       | 51        | KAL000561              | 1.61        | b.d.        | 3           | 0.2         | 0.02                 |
|          | BLRC220005               | 51       | 52        | KAL000561              | 0.32        | b.d.        | 2           | 0.2         | 0.02                 |
|          |                          | 52       |           |                        | 0.32        |             | 2           | 0.2         |                      |
|          | BLRC220005               | _        | 53        | KAL000563              |             | b.d.        | _           |             | 0.16                 |
|          | BLRC220005               | 53       | 54        | KAL000565              | 0.11        | b.d.        | 2           | 0.1         | 0.05                 |
|          | BLRC220005               | 72       | 73        | KAL000586              | 0.01        | b.d.        | 1           | 0.3         | 0.10                 |
|          | BLRC220005               | 73       | 74        | KAL000587              | 0.39        | b.d.        | 1           | 0.2         | 0.27                 |
|          | BLRC220005               | 74       | 75        | KAL000588              | 0.20        | b.d.        | 1           | 0.2         | 0.14                 |
|          | BLRC220005               | 75       | 76        | KAL000589              | 0.25        | b.d.        | 2           | 0.2         | 0.26                 |
|          | BLRC220005               | 76       | 77        | KAL000590              | 1.12        | b.d.        | 1           | 0.3         | 0.66                 |
|          | BLRC220005               | 77       | 78        | KAL000591              | 0.19        | b.d.        | 1           | 0.6         | 0.17                 |
|          | BLRC220005               | 78       | 79        | KAL000592              | 0.21        | b.d.        | 1           | 0.2         | 0.22                 |
|          | BLRC220005               | 79       | 80        | KAL000593              | 0.05        | b.d.        | 2           | 0.2         | 0.16                 |
|          | BLRC220005               | 89       | 90        | KAL000605              | 0.02        | b.d.        | 1           | 0.4         | 0.08                 |
|          | BLRC220005               | 90       | 91        | KAL000606              | 0.29        | b.d.        | 1           | 0.4         | 0.19                 |
|          | BLRC220005               | 91       | 92        | KAL000607              | 0.06        | b.d.        | b.d.        | 0.6         | 0.07                 |
|          | BLRC220005               | 101      | 102       | KAL000618              | 0.04        | b.d.        | b.d.        | 1.1         | 0.08                 |
|          | BLRC220005               | 102      | 103       | KAL000619              | 0.21        | b.d.        | 1           | 0.6         | 0.29                 |
|          | BLRC220005               | 103      | 104       | KAL000620              | 0.04        | b.d.        | b.d.        | 0.3         | 0.06                 |
|          |                          |          |           |                        |             |             |             |             |                      |
|          | BLRC220006               | 35       | 36        | KAL000660              | 0.04        | b.d.        | 1           | 0.9         | 0.03                 |
|          | BLRC220006               | 36       | 37        | KAL000661              | 1.38        | b.d.        | 2           | 0.5         | 0.03                 |
|          | BLRC220006               | 37       | 38        | KAL000662              | 0.25        | b.d.        | 2           | 0.5         | 0.03                 |
|          | BLRC220006               | 38       | 39        | KAL000662<br>KAL000663 | 0.23        | b.d.        | 7           | 0.8         | 0.03                 |
|          | BLRC220006               | 39       | 40        | KAL000665              | 0.46        | b.d.        | 3           | 0.7         | 0.02                 |
|          | BLRC220006               | 40       | 41        |                        | 0.37        |             | 2           | 0.7         | 0.02                 |
|          |                          |          |           | KAL000666<br>KAL000667 |             | b.d.        |             |             |                      |
|          | BLRC220006               | 41       | 42        |                        | 0.16        | b.d.        | 1           | 0.4         | 0.02                 |
|          | BLRC220006               | 42       | 43        | KAL000668              | 0.08        | b.d.        | 1           | 0.5         | 0.02                 |
|          | BLRC220006               | 43       | 44        | KAL000669              | 0.17        | b.d.        | 2           | 0.5         | 0.02                 |
|          | BLRC220006               | 44       | 45        | KAL000670              | 0.21        | b.d.        | 2           | 0.4         | 0.02                 |
|          | BLRC220006               | 45       | 46        | KAL000671              | 0.38        | b.d.        | 2           | 0.5         | 0.02                 |
|          | BLRC220006               | 46       | 47        | KAL000672              | 0.43        | b.d.        | 1           | 0.4         | 0.02                 |
|          | BLRC220006               | 47       | 48        | KAL000673              | 0.15        | b.d.        | 2           | 0.6         | 0.02                 |
|          | BLRC220006               | 48       | 49        | KAL000675              | 2.47        | b.d.        | 1           | 0.5         | 0.02                 |
|          | BLRC220006               | 49       | 50        | KAL000676              | 0.13        | b.d.        | 1           | 0.6         | 0.01                 |
|          | BLRC220006               | 50       | 51        | KAL000677              | 0.54        | b.d.        | 3           | 0.7         | 0.02                 |
|          | BLRC220006               | 51       | 52        | KAL000678              | 0.35        | b.d.        | 2           | 0.5         | 0.02                 |
|          | BLRC220006               | 52       | 53        | KAL000679              | 0.39        | b.d.        | 2           | 0.8         | 0.03                 |
|          | BLRC220006               | 53       | 54        | KAL000680              | 0.09        | b.d.        | 2           | 0.8         | 0.03                 |
|          | BLRC220006               | 54       | 55        | KAL000681              | 0.12        | b.d.        | 1           | 0.8         | 0.02                 |
|          | BLRC220006               | 55       | 56        | KAL000682              | 0.21        | b.d.        | 2           | 0.8         | 0.03                 |
|          | BLRC220006               | 56       | 57        | KAL000683              | 0.46        | b.d.        | 2           | 0.9         | 0.02                 |
|          | BLRC220006               | 57       | 58        | KAL000685              | 2.95        | b.d.        | 2           | 0.4         | 0.03                 |
|          | BLRC220006               | 58       | 59        | KAL000686              | 1.28        | b.d.        | 1           | 0.5         | 0.02                 |
|          | BLRC220006               | 59       | 60        | KAL000687              | 0.51        | b.d.        | 1           | 0.5         | 0.02                 |
|          | BLRC220006               | 60       | 61        | KAL000688              | 0.08        | b.d.        | 1           | 0.6         | 0.02                 |
|          | BLRC220006               | 61       | 62        | KAL000689              | 1.23        | b.d.        | 1           | 0.0         | 0.20                 |
|          |                          | 62       | 63        |                        |             |             | 1           |             |                      |
|          | BLRC220006               | _        |           | KAL000690              | 1.02        | b.d.        |             | 0.8         | 0.09                 |
|          | BLRC220006               | 63       | 64        | KAL000691              | 0.30        | b.d.        | 1           | 1.1         | 0.10                 |
|          | BLRC220006               | 64       | 65        | KAL000692              | 0.12        | b.d.        | 1           | 1.1         | 0.19                 |
|          | BLRC220006               | 65       | 66        | KAL000693              | 0.05        | b.d.        | 1           | 1.1         | 30.0                 |
|          | BLRC220006               | 66       | 67        | KAL000695              | 0.15        | b.d.        | 1           | 1.1         | 0.09                 |
|          |                          |          |           |                        |             |             |             |             |                      |
|          | BLRC220006               | 67       | 68        | KAL000696              | 0.04        | b.d.        | 2           | 0.9         |                      |
|          | BLRC220006<br>BLRC220006 | 67<br>69 | 70        | KAL000698              | 0.05        | b.d.        | 2           | 1.0         | 0.21                 |
|          | BLRC220006               | 67       |           |                        |             |             |             |             | 0.04<br>0.21<br>0.23 |

| Prospect | Hole                     | From<br>(m) | To<br>(m) | Sample number          | Au<br>(g/t) | Ag<br>(g/t) | As<br>(ppm) | Sb<br>(ppm) | S<br>(%) |
|----------|--------------------------|-------------|-----------|------------------------|-------------|-------------|-------------|-------------|----------|
|          | BLRC220006               | 73          | 74        | KAL000702              | 0.11        | b.d.        | 1           | 1.1         | 0.05     |
|          | BLRC220006               | 74          | 75        | KAL000703              | 0.19        | b.d.        | 1           | 1.3         | 0.13     |
|          | BLRC220006               | 75          | 76        | KAL000705              | 0.48        | b.d.        | 1           | 0.8         | 0.33     |
|          | BLRC220006               | 76          | 77        | KAL000706              | 0.00        | b.d.        | 2           | 0.7         | 0.06     |
|          | BLRC220006               | 77          | 78        | KAL000707              | 0.14        | b.d.        | 2           | 1.2         | 0.23     |
|          | BLRC220006               | 78          | 79        | KAL000708              | 0.25        | b.d.        | 2           | 0.9         | 80.0     |
|          | BLRC220006               | 79<br>80    | 80<br>81  | KAL000709              | 0.16        | 0.5         | 1           | 1.3         | 0.08     |
|          | BLRC220006<br>BLRC220006 | 81          | 82        | KAL000710<br>KAL000711 | 0.20        | b.d.        | 1           | 1.4         | 0.22     |
|          | BLRC220006               | 82          | 83        | KAL000711              | 0.21        | b.d.        | 1           | 1.4         | 0.44     |
|          | BLRC220006               | 91          | 92        | KAL000712<br>KAL000722 | 0.01        | b.d.        | 1           | 0.8         | 0.18     |
|          | BLRC220006               | 92          | 93        | KAL000722              | 0.18        | b.d.        | b.d.        | 0.7         | 0.00     |
|          | BLRC220006               | 93          | 94        | KAL000725              | 0.03        | b.d.        | 1           | 0.6         | 0.06     |
|          | DENGLEGGG                | - 00        |           | 1012000120             | 0.00        | 0.0.        | -           | 0.0         | 0.00     |
|          | BLRC220007               | 3           | 4         | KAL000747              | 0.00        | b.d.        | 2           | 0.2         | 0.08     |
|          | BLRC220007               | 4           | 5         | KAL000748              | b.d.        | b.d.        | 3           | 0.3         | 0.08     |
|          | BLRC220007               | 5           | 6         | KAL000749              | 0.21        | b.d.        | 3           | 0.3         | 0.10     |
|          | BLRC220007               | 6           | 7         | KAL000750              | 0.01        | b.d.        | 2           | 0.5         | 0.09     |
|          | BLRC220007               | 38          | 39        | KAL000786              | 0.01        | b.d.        | b.d.        | 0.3         | 0.01     |
|          | BLRC220007               | 39          | 40        | KAL000787              | 0.25        | b.d.        | 3           | 0.1         | 0.01     |
|          | BLRC220007               | 40          | 41        | KAL000788              | 0.02        | b.d.        | 4           | 0.1         | 0.05     |
|          | BLRC220007               | 49          | 50        | KAL000798              | 0.12        | b.d.        | 2           | 0.3         | 0.02     |
|          | BLRC220007               | 50          | 51        | KAL000799              | 0.38        | b.d.        | 2           | 0.2         | 0.02     |
|          | BLRC220007               | 51          | 52        | KAL000800              | 0.04        | b.d.        | 2           | 0.2         | 0.02     |
|          | BLRC220007               | 52          | 53        | KAL000801              | 0.17        | b.d.        | 2           | 0.3         | 0.02     |
|          | BLRC220007               | 53          | 54        | KAL000802              | 0.43        | b.d.        | 2           | 0.2         | 0.02     |
|          | BLRC220007               | 54          | 55        | KAL000803              | 0.07        | b.d.        | 2           | 0.1         | 0.01     |
|          | BLRC220007               | 56          | 57        | KAL000806              | 0.02        | b.d.        | 2           | 0.3         | 0.03     |
|          | BLRC220007               | 57          | 58        | KAL000807              | 0.17        | b.d.        | 2           | 0.1         | 0.02     |
|          | BLRC220007               | 58          | 59        | KAL000808              | 0.19        | b.d.        | 4           | 0.1         | 0.07     |
|          | BLRC220007               | 59          | 60        | KAL000809              | 0.07        | b.d.        | 2           | b.d.        | 0.08     |
|          | BLRC220007               | 60          | 61        | KAL000810              | 0.06        | b.d.        | 2           | 0.1         | 0.1      |
|          | BLRC220007               | 61          | 62        | KAL000811              | 0.07        | b.d.        | 2           | 0.2         | 0.1      |
|          | BLRC220007               | 62          | 63        | KAL000812              | 0.78        | b.d.        | 2           | 0.1         | 0.12     |
|          | BLRC220007               | 63          | 64        | KAL000813              | 0.29        | b.d.        | 3           | 0.4         | 0.24     |
|          | BLRC220007               | 64          | 65        | KAL000815              | 0.14        | b.d.        | 1           | 0.2         | 0.14     |
|          | BLRC220007               | 65          | 66        | KAL000816              | 0.08        | b.d.        | 1           | 0.2         | 0.0      |
|          | BLRC220007               | 66          | 67        | KAL000817              | 0.58        | b.d.        | 2           | 0.4         | 0.3      |
|          | BLRC220007               | 67          | 68        | KAL000818              | 0.16        | b.d.        | 2           | 0.2         | 0.09     |
|          | BLRC220007               | 68          | 69        | KAL000819              | 0.12        | b.d.        | 2           | 0.2         | 0.00     |
|          | BLRC220007               | 69          | 70        | KAL000820              | 0.03        | b.d.        | 2           | 0.2         | 0.0      |
|          | BLRC220007               | 70          | 71        | KAL000821              | 0.46        | b.d.        | 4           | 0.3         | 0.46     |
|          | BLRC220007               | 71          | 72        | KAL000822              | 0.14        | b.d.        | 2           | 0.2         | 0.13     |
|          | BLRC220007               | 72          | 73        | KAL000823              | 0.24        | b.d.        | 2           | 0.2         | 0.1      |
|          | BLRC220007               | 73          | 74        | KAL000825              | 0.08        | b.d.        | 3           | 0.3         | 0.1      |
|          | BLRC220007               | 74          | 75        | KAL000826              | 0.17        | b.d.        | 2           | 0.2         | 0.1      |
|          | BLRC220007               | 75<br>76    | 76<br>77  | KAL000827              | 0.20        | b.d.        | 1           | 0.4         | 0.14     |
|          | BLRC220007               | 77          | 78        | KAL000828<br>KAL000829 | 0.11        | b.d.        | 2           |             | 0.03     |
|          | BLRC220007<br>BLRC220007 | 78          | 79        | KAL000829              | 0.30        | b.d.        | 2           | 0.3         | 0.0      |
|          | BLRC220007               | 79          | 80        | KAL000831              | 0.17        | b.d.        | 1           | 0.4         | 0.14     |
|          | BLRC220007               | 80          | 81        | KAL000832              | 2.23        | b.d.        | 2           | 0.3         | 0.13     |
|          | BLRC220007               | 81          | 82        | KAL000833              | 0.05        | b.d.        | 2           | 0.1         | 0.0      |
|          | BLRC220007               | 82          | 83        | KAL000835              | 0.28        | b.d.        | 2           | 0.1         | 0.1      |
|          | BLRC220007               | 83          | 84        | KAL000836              | 0.66        | b.d.        | 2           | 0.3         | 0.12     |
|          | BLRC220007               | 84          | 85        | KAL000837              | 0.21        | b.d.        | 2           | 0.4         | 0.18     |
|          | BLRC220007               | 85          | 86        | KAL000838              | 0.14        | b.d.        | 2           | 0.3         | 0.29     |
|          | BLRC220007               | 86          | 87        | KAL000839              | 0.13        | b.d.        | 2           | 0.3         | 0.14     |
|          | BLRC220007               | 87          | 88        | KAL000840              | 4.08        | b.d.        | 6           | 0.2         | 0.20     |
|          | BLRC220007               | 88          | 89        | KAL000841              | 0.12        | b.d.        | 2           | 0.2         | 0.0      |
|          | BLRC220007               | 89          | 90        | KAL000842              | 0.32        | b.d.        | 2           | 0.2         | 0.3      |
|          | BLRC220007               | 90          | 91        | KAL000843              | 0.03        | b.d.        | 2           | 0.1         | 0.0      |
|          | BLRC220007               | 95          | 96        | KAL000849              | 0.04        | b.d.        | 2           | 0.2         | 0.0      |
|          | BLRC220007               | 96          | 97        | KAL000850              | 0.20        | b.d.        | 2           | 0.3         | 0.1      |
|          | BLRC220007               | 97          | 98        | KAL000851              | 0.11        | b.d.        | 2           | 0.2         | 0.2      |
|          | BLRC220007               | 102         | 103       | KAL000857              | 0.05        | b.d.        | 2           | 0.2         | 0.0      |
|          | BLRC220007               | 103         | 104       | KAL000858              | 0.44        | b.d.        | 3           | 0.3         | 0.2      |
|          | BLRC220007               | 104         | 105       | KAL000859              | 0.09        | b.d.        | 2           | 0.2         | 0.0      |
|          | BLRC220007               | 106         | 107       | KAL000861              | 0.08        | b.d.        | 2           | 0.5         | 0.0      |
|          | BLRC220007               | 107         | 108       | KAL000862              | 0.19        | b.d.        | 2           | 0.4         | 0.20     |
|          | BLRC220007               | 108         | 109       | KAL000863              | 0.50        | b.d.        | 2           | 0.3         | 0.33     |
|          | BLRC220007               | 109         | 110       | KAL000865              | 0.23        | b.d.        | 4           | 0.3         | 0.1      |
|          | BLRC220007               | 110         | 111       | KAL000866              | 0.22        | 0.5         | 8           | 0.2         | 0.4      |
|          | BLRC220007               | 111         | 112       | KAL000867              | 0.32        | b.d.        | 5           | 0.2         | 0.3      |
|          | BLRC220007               | 112         | 113       | KAL000868              | 0.25        | b.d.        | 3           | 0.2         | 0.3      |
|          | BLRC220007               | 113         | 114       | KAL000869              | 0.36        | b.d.        | 3           | 0.5         | 0.4      |
|          | BLRC220007               | 114         | 115       | KAL000870              | 0.05        | b.d.        | 2           | 0.5         | 0.17     |
|          | BLRC220007               | 115         | 116       | KAL000871              | 0.71        | b.d.        | 2           | 0.4         | 0.20     |
|          | BLRC220007               | 116         | 117       | KAL000872              | 0.03        | b.d.        | 2           | 0.3         | 0.1      |
|          | BLRC220007               | 122         | 123       | KAL000879              | 0.12        | b.d.        | 3           | 0.3         | 0.4      |
|          | BLRC220007               | 123         | 124       | KAL000880              | 0.24        | b.d.        | 2           | 0.4         | 0.8      |
|          | BLRC220007               | 124         | 125       | KAL000881              | 0.03        | b.d.        | 1           | 0.3         | 0.1      |
|          | BLRC220007               | 126         | 127       | KAL000883              | 0.01        | b.d.        | 1           | 0.2         | 0.0      |
|          | BLRC220007               | 127         | 128       | KAL000885              | 0.19        | b.d.        | 2           | 0.2         | 0.1      |
|          | BLRC220007               | 128         | 129       | KAL000886              | 0.03        | b.d.        | 2           | 0.2         | 0.10     |
|          | BLRC220007               | 129         | 130       | KAL000887              | 0.16        | b.d.        | 1           | 0.1         | 0.1      |
|          | BLRC220007               | 130         | 131       | KAL000888              | 0.04        | b.d.        | 1           | 0.4         | 0.10     |

| Prospect | Hole                                   | From<br>(m) | To<br>(m) | Sample number          | Au<br>(g/t)  | Ag<br>(g/t) | As<br>(ppm) | Sb<br>(ppm) | S<br>(%) |
|----------|--|-------------|-----------|------------------------|--------------|-------------|-------------|-------------|----------|
|          | BLRC220007                             | 134         | 135       | KAL000892              | 0.17         | b.d.        | 2           | 0.1         | 0.16     |
|          | BLRC220007                             | 135         | 136       | KAL000893              | 0.12         | b.d.        | 1           | 0.2         | 0.19     |
|          | BLRC220007                             | 138         | 139       | KAL000897              | 0.02         | b.d.        | 1           | 0.2         | 0.09     |
|          | BLRC220007                             | 139         | 140       | KAL000898              | 0.26         | b.d.        | 2           | 0.3         | 0.16     |
|          | BLRC220007                             | 140         | 141       | KAL000899              | 0.03         | b.d.        | 2           | 0.4         | 0.18     |
|          | BLRC220007                             | 143         | 144       | KAL000902              | 0.02         | b.d.        | 2           | 0.4         | 0.23     |
|          | BLRC220007                             | 144         | 145       | KAL000903              | 0.30         | b.d.        | 2           | 0.4         | 0.17     |
|          | BLRC220007                             | 145         | 146       | KAL000905              | 0.64         | b.d.        | 2           | 0.4         | 0.23     |
|          | BLRC220007                             | 146         | 147       | KAL000906              | 0.03         | b.d.        | 1           | 0.5         | 0.13     |
|          | BLRC220007<br>BLRC220007               | 147         | 148       | KAL000907<br>KAL000908 | 0.17         | b.d.        | 1           | 0.5         | 0.30     |
|          | BLRC220007                             | 150         | 151       | KAL000908<br>KAL000910 | 0.02         | b.d.        | 3           | 0.5         | 0.13     |
|          | BLRC220007                             | 151         | 152       | KAL000910              | 0.69         | b.d.        | 1           | 0.4         | 0.30     |
|          | BLRC220007                             | 152         | 153       | KAL000912              | 0.94         | b.d.        | 2           | 0.4         | 0.30     |
|          | BLRC220007                             | 153         | 154       | KAL000913              | 0.08         | b.d.        | 3           | 0.4         | 0.12     |
|          | BLRC220008                             | 1           | 2         | KAL000940              | 0.03         | b.d.        | 2           | 0.9         | 0.02     |
|          | BLRC220008                             | 2           | 3         | KAL000940<br>KAL000941 | 0.03         | b.d.        | 3           | 0.9         | 0.02     |
|          | BLRC220008                             | 3           | 4         | KAL000942              | 0.08         | b.d.        | 3           | 0.8         | 0.02     |
|          | BLRC220008                             | 8           | 9         | KAL000948              | 0.03         | b.d.        | 1           | 0.9         | 0.02     |
|          | BLRC220008                             | 9           | 10        | KAL000949              | 0.52         | b.d.        | 3           | 0.6         | 0.03     |
|          | BLRC220008                             | 10          | 11        | KAL000950              | 0.15         | 0.5         | 3           | 0.7         | 0.04     |
|          | BLRC220008                             | 11          | 12        | KAL000951              | 0.30         | b.d.        | 6           | 0.9         | 0.02     |
|          | BLRC220008                             | 12          | 13        | KAL000952              | 0.02         | b.d.        | 2           | 0.6         | 0.01     |
|          | BLRC220008                             | 14          | 15        | KAL000955              | 0.12         | b.d.        | 2           | 0.5         | 0.01     |
|          | BLRC220008                             | 15          | 16        | KAL000956              | 0.26         | b.d.        | 3           | 0.4         | 0.01     |
|          | BLRC220008                             | 16          | 17        | KAL000957              | 0.19         | b.d.        | 2           | 0.5         | 0.02     |
|          | BLRC220008                             | 17          | 18        | KAL000958              | 0.59         | b.d.        | 3           | 0.5         | 0.02     |
|          | BLRC220008                             | 18          | 19        | KAL000959              | 3.44         | b.d.        | 17          | 0.6         | 0.02     |
|          | BLRC220008                             | 19          | 20        | KAL000960              | 0.52         | b.d.        | 9           | 0.6         | 0.01     |
|          | BLRC220008<br>BLRC220008               | 20          | 21        | KAL000961<br>KAL000962 | 1.53         | b.d.        | 10          | 0.3         | 0.01     |
|          | BLRC220008<br>BLRC220008               | 21          | 23        | KAL000962<br>KAL000963 | 1.87<br>0.86 | b.d.        | 5           | 0.4         | 0.02     |
|          | BLRC220008                             | 23          | 24        | KAL000365              | 0.14         | b.d.        | 2           | 0.7         | 0.02     |
|          | BLRC220008                             | 28          | 29        | KAL000303              | 0.02         | b.d.        | 1           | 0.7         | 0.07     |
|          | BLRC220008                             | 29          | 30        | KAL000971              | 0.17         | b.d.        | 2           | 0.6         | 0.02     |
|          | BLRC220008                             | 30          | 31        | KAL000972              | 0.01         | b.d.        | 1           | 1.0         | 0.05     |
|          | BLRC220008                             | 32          | 33        | KAL000975              | 0.02         | b.d.        | 1           | 0.8         | 0.04     |
|          | BLRC220008                             | 33          | 34        | KAL000976              | 0.90         | b.d.        | 1           | 0.8         | 0.11     |
|          | BLRC220008                             | 34          | 35        | KAL000977              | 0.05         | b.d.        | 1           | 0.5         | 0.03     |
|          | BLRC220008                             | 36          | 37        | KAL000979              | 0.02         | b.d.        | 1           | 0.9         | 0.02     |
|          | BLRC220008                             | 37          | 38        | KAL000980              | 0.24         | b.d.        | 4           | 0.6         | 0.18     |
|          | BLRC220008                             | 38          | 39        | KAL000981              | 0.50         | b.d.        | 4           | 0.7         | 0.14     |
|          | BLRC220008                             | 39          | 40        | KAL000982              | 0.05         | b.d.        | 2           | 0.6         | 0.06     |
|          | BLRC220008                             | 40          | 41        | KAL000983              | 0.07         | b.d.        | 2           | 0.5         | 0.09     |
|          | BLRC220008                             | 41          | 42        | KAL000985              | 0.25         | b.d.        | 3           | 0.6         | 0.14     |
|          | BLRC220008                             | 42          | 43        | KAL000986              | 0.09         | b.d.        | 2           | 0.5         | 0.15     |
|          | BLRC220008                             | 43          | 44        | KAL000987              | 0.65         | b.d.        | 6           | 0.6         | 0.39     |
|          | BLRC220008<br>BLRC220008               | 44          | 45<br>46  | KAL000988              | 31.90        | 1           | 5           | 0.7         | 0.36     |
|          | BLRC220008                             | 46          | 47        | KAL000989<br>KAL000990 | 0.28         | b.d.        | 8           | 0.4         | 0.06     |
|          | BLRC220008                             | 47          | 48        | KAL000990              | 0.43         | b.d.        | 6           | 0.4         | 0.00     |
|          | BLRC220008                             | 48          | 49        | KAL000992              | 0.17         | b.d.        | 3           | 0.5         | 0.00     |
|          | BLRC220008                             | 49          | 50        | KAL000993              | 0.30         | b.d.        | 3           | 0.6         | 0.16     |
|          | BLRC220008                             | 50          | 51        | KAL000995              | 0.55         | b.d.        | 3           | 0.7         | 0.21     |
|          | BLRC220008                             | 51          | 52        | KAL000996              | 0.47         | b.d.        | 5           | 0.6         | 0.79     |
|          | BLRC220008                             | 52          | 53        | KAL000997              | 0.39         | b.d.        | 3           | 0.5         | 0.40     |
|          | BLRC220008                             | 53          | 54        | KAL000998              | 0.36         | b.d.        | 3           | 0.4         | 0.40     |
|          | BLRC220008                             | 54          | 55        | KAL000999              | 0.35         | b.d.        | 3           | 0.4         | 0.41     |
|          | BLRC220008                             | 55          | 56        | KAL001000              | 0.13         | b.d.        | 2           | 0.5         | 0.17     |
|          | BLRC220008                             | 56          | 57        | KAL001001              | 7.70         | b.d.        | 5           | 0.4         | 0.47     |
|          | BLRC220008                             | 57          | 58        | KAL001002              | 0.03         | b.d.        | 2           | 0.6         | 0.09     |
|          | BLRC220008                             | 58          | 59        | KAL001003              | 0.19         | b.d.        | 4           | 0.6         | 0.13     |
|          | BLRC220008                             | 59          | 60        | KAL001004              | 0.17         | b.d.        | 3           | 0.4         | 0.21     |
|          | BLRC220008                             | 60          | 61        | KAL001006              | 0.02         | b.d.        | 2           | 0.3         | 0.06     |
|          | BLRC220008<br>BLRC220008               | 63          | 63<br>64  | KAL001008<br>KAL001009 | 0.10<br>0.15 | b.d.        | 2           | 0.4         | 0.16     |
|          | BLRC220008                             | 64          | 65        | KAL001009<br>KAL001010 | 0.15         | b.d.        | 2           | 0.3         | 0.14     |
|          | BLRC220008                             | 67          | 68        | KAL001010              | 0.09         | b.d.        | 3           | 0.4         | 0.12     |
|          | BLRC220008                             | 68          | 69        | KAL001013              | 0.13         | b.d.        | 2           | 0.6         | 0.12     |
|          | BLRC220008                             | 69          | 70        | KAL001014              | 0.03         | b.d.        | 1           | 0.4         | 0.03     |
|          | BLRC220008                             | 70          | 71        | KAL001017              | 1.76         | b.d.        | 11          | 0.5         | 0.49     |
|          | BLRC220008                             | 71          | 72        | KAL001018              | 0.09         | b.d.        | 2           | 0.4         | 0.10     |
|          | BLRC220008                             | 72          | 73        | KAL001019              | 0.10         | b.d.        | 1           | 0.7         | 0.06     |
|          | BLRC220008                             | 73          | 74        | KAL001020              | 1.52         | b.d.        | 3           | 0.5         | 0.52     |
|          | BLRC220008                             | 74          | 75        | KAL001021              | 0.04         | b.d.        | 2           | 0.7         | 0.05     |
|          | BLRC220008                             | 78          | 79        | KAL001026              | 0.14         | b.d.        | 2           | 0.8         | 0.16     |
|          | BLRC220008                             | 79          | 80        | KAL001027              | 0.26         | b.d.        | 3           | 0.2         | 0.21     |
|          | BLRC220008                             | 80          | 81        | KAL001028              | 0.06         | b.d.        | 1           | 0.2         | 0.04     |
|          | BLRC220008                             | 81          | 82        | KAL001029              | 0.35         | b.d.        | 2           | 0.2         | 0.26     |
|          | BLRC220008                             | 82          | 83        | KAL001030              | 0.57         | b.d.        | 4           | 0.1         | 0.30     |
|          | BLRC220008                             | 83          | 84        | KAL001031              | 0.12         | b.d.        | 2           | 0.2         | 0.11     |
|          | BLRC220008                             | 89          | 90        | KAL001038              | 0.04         | b.d.        | 2           | 0.2         | 0.10     |
|          | BLRC220008                             | 90          | 91        | KAL001039              | 0.37         | b.d.        | 2           | 0.1         | 0.21     |
|          |  |             | 92        | KAL001040              | 0.13         | b.d.        | 2           | 0.1         | 0.14     |
|          | BLRC220008                             |             |           |                        |              |             | 2           |             | 0 44     |
|          | BLRC220008<br>BLRC220008<br>BLRC220008 | 92          | 93<br>94  | KAL001041<br>KAL001042 | 0.34         | b.d.        | 3           | 0.4         | 0.41     |

| Prospect | Hole                     | From<br>(m) | To<br>(m)  | Sample<br>number       | Au<br>(g/t) | Ag<br>(g/t) | As<br>(ppm) | Sb<br>(ppm) | \$<br>(%) |
|----------|--------------------------|-------------|------------|------------------------|-------------|-------------|-------------|-------------|-----------|
|          | BLRC220008               | 97          | 98         | KAL001047              | 0.16        | 0.5         | 2           | 0.1         | 0.17      |
|          | BLRC220008               | 98          | 99         | KAL001048              | 0.37        | b.d.        | 2           | 0.1         | 0.25      |
|          | BLRC220008               | 99          | 100        | KAL001049              | 1.75        | b.d.        | 7           | 0.2         | 2.48      |
|          | BLRC220008               | 100         | 101        | KAL001050              | 0.30        | b.d.        | 2           | 0.4         | 0.31      |
|          | BLRC220008               | 101         | 102        | KAL001051              | 0.02        | b.d.        | 1           | 0.1         | 0.06      |
|          | BLRC220008               | 102         | 103        | KAL001052              | 0.11        | b.d.        | 2           | 0.1         | 0.13      |
|          | BLRC220008               | 103         | 104        | KAL001053              | 0.20        | b.d.        | 3           | 0.2         | 0.45      |
|          | BLRC220008               | 104         | 105        | KAL001054              | 0.14        | b.d.        | 2           | 0.2         | 0.22      |
|          | BLRC220008               | 106         | 107        | KAL001057              | 0.02        | b.d.        | 1           | 0.2         | 0.05      |
|          | BLRC220008               | 107         | 108        | KAL001058              | 0.19        | b.d.        | 2           | 0.1         | 0.28      |
|          | BLRC220008               | 108         | 109        | KAL001059              | 0.08        | b.d.        | 1           | 0.1         | 0.07      |
|          | BLRC220008               | 114         | 115        | KAL001066              | 0.09        | b.d.        | 1           | 0.1         | 0.17      |
|          | BLRC220008<br>BLRC220008 | 115<br>116  | 116<br>117 | KAL001067<br>KAL001068 | 0.17        | b.d.        | 1           | 0.1<br>b.d. | 0.27      |
|          | BLRC220008               | 117         | 118        | KAL001069              | 0.86        | b.d.        | 4           | 0.1         | 0.52      |
|          | BLRC220008               | 118         | 119        | KAL001003              | 0.98        | b.d.        | 2           | 0.1         | 0.4       |
|          | BLRC220008               | 119         | 120        | KAL001071              | 0.09        | b.d.        | 2           | 0.1         | 0.0       |
|          | BLRC220008               | 120         | 121        | KAL001072              | 0.37        | b.d.        | 2           | 0.2         | 0.2       |
|          | BLRC220008               | 121         | 122        | KAL001073              | 0.08        | b.d.        | 2           | 0.1         | 0.13      |
|          | BLRC220008               | 125         | 126        | KAL001078              | 0.10        | b.d.        | 1           | 0.3         | 0.0       |
|          | BLRC220008               | 126         | 127        | KAL001079              | 0.22        | b.d.        | 2           | 0.3         | 0.1       |
|          | BLRC220008               | 127         | 128        | KAL001080              | 1.76        | b.d.        | 2           | 0.4         | 0.3       |
|          | BLRC220008               | 128         | 129        | KAL001081              | 0.07        | b.d.        | 1           | 0.3         | 0.0       |
|          | BLRC220008               | 131         | 132        | KAL001084              | 0.11        | b.d.        | 2           | 0.1         | 0.1       |
|          | BLRC220008               | 132         | 133        | KAL001086              | 1.07        | b.d.        | 11          | 0.3         | 0.5       |
|          | BLRC220008               | 133         | 134        | KAL001087              | 1.03        | b.d.        | 3           | 0.3         | 0.2       |
|          | BLRC220008               | 134         | 135        | KAL001088              | 0.13        | b.d.        | 3           | 0.4         | 0.1       |
|          | BLRC220008               | 135         | 136        | KAL001089              | 0.44        | b.d.        | 3           | 0.2         | 0.3       |
|          | BLRC220008               | 136         | 137        | KAL001090              | 0.06        | b.d.        | 2           | 0.2         | 0.0       |
|          | BLRC220008               | 139         | 140        | KAL001093              | 0.06        | b.d.        | 1           | 0.1         | 0.1       |
|          | BLRC220008               | 140         | 141        | KAL001094              | 1.53        | b.d.        | 2           | 0.3         | 0.5       |
|          | BLRC220008               | 141         | 142        | KAL001096              | 0.05        | b.d.        | 1           | b.d.        | 0.0       |
|          | BLRC220008               | 143         | 144        | KAL001098              | 0.02        | b.d.        | 1           | b.d.        | 0.0       |
|          | BLRC220008               | 144         | 145        | KAL001099              | 0.35        | b.d.        | 2           | 0.2         | 0.3       |
|          | BLRC220008               | 145         | 146<br>147 | KAL001100<br>KAL001101 |             | b.d.        | 1           | 0.1<br>b.d. | 0.1       |
|          | BLRC220008<br>BLRC220008 | 147         | 148        | KAL001101<br>KAL001102 | 0.01        | b.d.        | 2           | 0.1         | 0.0       |
|          | BLRC220008               | 148         | 149        | KAL001102<br>KAL001103 | 0.17        | b.d.        | 2           | 0.1         | 0.1       |
|          | BLRC220008               | 149         | 150        | KAL001103              | 0.06        | b.d.        | 2           | 0.1         | 0.1       |
|          | BENOZZOGO                | 143         | 100        | 1012001104             | 0.00        | D.u.        | -           | 0.1         | 0.1       |
|          | BLRC220009               | 8           | 9          | KAL001121              | 0.01        | b.d.        | 1           | 0.7         | 0.0       |
|          | BLRC220009               | 9           | 10         | KAL001122              | 0.05        | b.d.        | 4           | 1.3         | 0.0       |
|          | BLRC220009               | 10          | 11         | KAL001123              | 0.19        | b.d.        | 2           | 1.5         | 0.0       |
|          | BLRC220009               | 11          | 12         | KAL001124              | 0.04        | b.d.        | 1           | 2.5         | 0.0       |
|          | BLRC220009               | 12          | 13         | KAL001126              | 0.40        | b.d.        | 2           | 1.8         | 0.0       |
|          | BLRC220009               | 13          | 14         | KAL001127              | 0.29        | b.d.        | 2           | 1.3         | 0.0       |
|          | BLRC220009               | 14          | 15         | KAL001128              | 0.07        | b.d.        | 5           | 0.5         | 0.0       |
|          | BLRC220009               | 15          | 16         | KAL001129              | 0.22        | b.d.        | 2           | 0.5         | 0.0       |
|          | BLRC220009               | 16          | 17         | KAL001130              | 0.04        | b.d.        | 1           | 0.7         | 0.0       |
|          | BLRC220009               | 31          | 32         | KAL001147              | 0.03        | b.d.        | b.d.        | 1.5         | 0.0       |
|          | BLRC220009               | 32          | 33         | KAL001148              | 0.24        | b.d.        | 1           | 1.4         | 0.0       |
|          | BLRC220009               | 33          | 34         | KAL001149              | 0.02        | b.d.        | b.d.        | 1.7         | 0.0       |
|          | BLRC220009               | 37          | 38         | KAL001153              | 0.03        | b.d.        | 1           | 2.4         | 0.0       |
|          | BLRC220009               | 38          | 39         | KAL001154              | 0.19        | b.d.        | 1           | 2.7         | 0.1       |
|          | BLRC220009               | 39          | 40         | KAL001156              | 0.00        | b.d.        | b.d.        | 2.8         | 0.0       |
|          | BLRC220009<br>BLRC220009 | 43          | 44         | KAL001160              | 0.02        | b.d.        | b.d.        | 2.3         | 0.0       |
|          |                          | 44          | 45         | KAL001161              | 0.24        | b.d.        | 1           | 5.6         | 0.0       |
|          | BLRC220009<br>BLRC220009 | 55          | 56         | KAL001162<br>KAL001173 | 0.05        | b.d.        | 1           | 2.1         | 0.0       |
|          | BLRC220009               | 56          | 57         | KAL001173<br>KAL001174 | 0.01        | b.d.        | 2           | 4.1         | 0.0       |
|          | BLRC220009               | 57          | 58         | KAL001174              | 0.24        | b.d.        | 2           | 1.7         | 0.0       |
|          | BLRC220009               | 58          | 59         | KAL001177              | 0.08        | b.d.        | 1           | 2.2         | 0.0       |
|          | BLRC220009               | 66          | 67         | KAL001186              | 0.14        | b.d.        | 1           | 1.2         | 0.0       |
|          | BLRC220009               | 67          | 68         | KAL001187              | 0.34        | b.d.        | b.d.        | 1.3         | 0.0       |
|          | BLRC220009               | 68          | 69         | KAL001188              | 0.03        | b.d.        | b.d.        | 2.3         | 0.0       |
|          | BLRC220009               | 72          | 73         | KAL001192              | 0.09        | b.d.        | 1           | 1.3         | 0.0       |
|          | BLRC220009               | 73          | 74         | KAL001193              | 4.15        | b.d.        | 7           | 1.3         | 0.5       |
|          | BLRC220009               | 74          | 75         | KAL001194              | 0.12        | b.d.        | 1           | 2.0         | 0.0       |
|          | BLRC220009               | 75          | 76         | KAL001196              | 0.33        | b.d.        | 2           | 1.1         | 0.1       |
|          | BLRC220009               | 76          | 77         | KAL001197              | 0.52        | b.d.        | 2           | 1.1         | 0.1       |
|          | BLRC220009               | 77          | 78         | KAL001198              | 0.14        | b.d.        | 1           | 1.1         | 0.1       |
|          | BLRC220009               | 78          | 79         | KAL001199              | 0.17        | b.d.        | 2           | 0.7         | 0.2       |
|          | BLRC220009               | 79          | 80         | KAL001200              | 0.29        | b.d.        | 2           | 0.8         | 0.1       |
|          | BLRC220009               | 80          | 81         | KAL001201              | 0.79        | b.d.        | 3           | 2.0         | 0.3       |
|          | BLRC220009               | 81          | 82         | KAL001202              | 0.45        | b.d.        | 2           | 0.8         | 0.1       |
|          | BLRC220009               | 82          | 83<br>84   | KAL001203              | 1.74        | b.d.        | 2           | 1.0         | 0.3       |
|          | BLRC220009               | 84          | 85         | KAL001204<br>KAL001206 | 0.16        | b.d.        | 2           |             | 0.1       |
|          | BLRC220009<br>BLRC220009 | 85          | 86         | KAL001206<br>KAL001207 | 0.34        | b.d.        | 1           | 1.0         | 0.2       |
|          | BLRC220009<br>BLRC220009 | 86          | 87         | KAL001207<br>KAL001208 | 0.23        | b.d.        | 1           | 1.0         | 0.1       |
|          | BLRC220009               | 89          | 90         | KAL001200<br>KAL001211 | 0.04        | b.d.        | 1           | 1.0         | 0.0       |
|          | BLRC220009               | 90          | 91         | KAL001211              | 0.55        | b.d.        | 2           | 1.0         | 0.4       |
|          | BLRC220009               | 91          | 92         | KAL001212              | 0.06        | b.d.        | 1           | 1.2         | 0.0       |
|          | BLRC220009               | 96          | 97         | KAL001219              | 0.06        | b.d.        | 1           | 1.4         | 0.1       |
|          | BLRC220009               | 97          | 98         | KAL001220              | b.d.        | b.d.        | 1           | 1.3         | 0.0       |
|          | BLRC220009               | 98          | 99         | KAL001221              | 0.65        | b.d.        | 2           | 1.0         | 0.3       |
|          |                          |             |            |                        | 0.01        | b.d.        | 1           |             |           |
|          | BLRC220009               | 99          | 100        | KAL001222              | 0.01        | D.u.        | 1           | 0.9         | 0.0       |

| Hole   | From<br>(m)   | To<br>(m)   | Sample<br>number  | Au<br>(g/t)  | <b>Ag</b> (g/t)  | As<br>(ppm)  | Sb<br>(ppm)  | S<br>(%)   |
|--|---|---|---|--|--|--|--|--|
| BLRC220009   | 101   | 102   | KAL001224   | 1.08   | b.d.   | 2  | 0.9  | 0.40   |
| BLRC220009   | 102   | 103   | KAL001226   | 0.71   | b.d.   | 2  | 1.0  | 0.29   |
| BLRC220009   | 103   | 104   | KAL001227   | 0.19   | b.d.   | 1  | 0.9  | 0.18   |
| BLRC220009   | 104   | 105   | KAL001228   | 0.12   | b.d.   | 1  | 1.1  | 0.10   |
| BLRC220009   | 105   |   |   |  |  | 1  |  |  |
|  | _   | 106   | KAL001229   | 0.02   | b.d.   |  | 1.2  | 0.07   |
| BLRC220009   | 106   | 107   | KAL001230   | 0.16   | b.d.   | 1  | 1.0  | 0.13   |
| BLRC220009   | 107   | 108   | KAL001231   | 0.35   | b.d.   | 2  | 1.0  | 0.25   |
| BLRC220009   | 108   | 109   | KAL001232   | 0.17   | b.d.   | 1  | 1.0  | 0.09   |
| BLRC220009   | 109   | 110   | KAL001233   | 0.02   | b.d.   | 1  | 5.4  | 0.04   |
| BLRC220009   | 110   | 111   | KAL001234   | 0.85   | b.d.   | 1  | 2.5  | 0.16   |
| BLRC220009   | 111   | 112   | KAL001236   | 0.09   | b.d.   | 1  | 1.7  | 0.08   |
| BLRC220009   | 112   | 113   | KAL001237   | 0.37   | b.d.   | 2  | 1.9  | 0.19   |
| BLRC220009   | 113   | 114   | KAL001238   | 0.01   | b.d.   | 1  | 1.5  | 0.02   |
| BLRC220009   | 115   | 116   | KAL001240   | 0.00   | b.d.   | 1  | 1.2  | 0.05   |
| BLRC220009   | 116   | 117   | KAL001240   | 0.39   | b.d.   | 2  | 0.9  | 0.26   |
|  | 117   | 118   |   |  |  | 1  |  |  |
| BLRC220009   | _   |   | KAL001242   | 0.06   | b.d.   |  | 1.0  | 0.07   |
| BLRC220009   | 118   | 119   | KAL001243   | b.d.   | b.d.   | 2  | 0.7  | 0.02   |
| BLRC220009   | 123   | 124   | KAL001249   | b.d.   | b.d.   | 4  | 1.5  | 0.03   |
| BLRC220009   | 124   | 125   | KAL001250   | 0.02   | b.d.   | 2  | 0.8  | 0.01   |
| BLRC220009   | 125   | 126   | KAL001251   | 1.39   | b.d.   | 2  | 1.0  | 0.31   |
| BLRC220009   | 126   | 127   | KAL001252   | 0.42   | b.d.   | 2  | 1.6  | 0.15   |
| BLRC220009   | 127   | 128   | KAL001253   | 0.40   | b.d.   | 2  | 0.9  | 0.15   |
| BLRC220009   | 128   | 129   | KAL001254   | 0.01   | b.d.   | 1  | 1.2  | 0.02   |
| BLRC220009   | 133   | 134   | KAL001260   | 0.01   | b.d.   | 1  | 1.4  | 0.02   |
| BLRC220009   | 134   | 135   | KAL001200   | 0.01   | b.d.   | 1  | 1.6  | 0.02   |
| BLRC220009   |   |   |   |  |  |  |  |  |
|  | 135   | 136   | KAL001262   | 0.02   | b.d.   | 1  | 1.6  | 0.01   |
| BLRC220009   | 142   | 143   | KAL001270   | 0.01   | b.d.   | 1  | 1.0  | 0.01   |
| BLRC220009   | 143   | 144   | KAL001271   | b.d.   | b.d.   | 1  | 0.9  | 0.01   |
| BLRC220009   | 144   | 145   | KAL001272   | 0.19   | b.d.   | 1  | 1.2  | 0.13   |
| BLRC220009   | 145   | 146   | KAL001273   | 0.03   | b.d.   | 1  | 1.1  | 0.09   |
| BLRC220009   | 149   | 150   | KAL001278   | 0.02   | b.d.   | 1  | 1.2  | 0.04   |
| BLRC220009   | 150   | 151   | KAL001279   | 0.65   | b.d.   | 17   | 1.1  | 0.52   |
| BLRC220009   | 151   | 152   | KAL001280   | 0.24   | b.d.   | 3  | 1.1  | 0.17   |
| BLRC220009   | 152   | 153   | KAL001281   | 0.08   | b.d.   | 3  | 1.8  | 0.14   |
| BLRC220009   | 153   | 154   | KAL001282   | 0.20   | b.d.   | 7  | 1.0  | 0.26   |
| BLRC220009   | 154   | 155   | KAL001283   | 0.15   | b.d.   | 3  | 1.3  | 0.22   |
| BLRC220009   | 155   | 156   | KAL001284   | 0.17   | _  | 3  | 1.4  | 0.14   |
|  |   |   |   |  | b.d.   |  |  |  |
| BLRC220009   | 156   | 157   | KAL001286   | 0.06   | b.d.   | 2  | 1.4  | 0.10   |
|  |   |   |   |  |  |  |  |  |
| BLRC220010   | 16  | 17  | KAL001306   | 0.06   | b.d.   | 12   | 0.5  | 0.02   |
| BLRC220010   | 17  | 18  | KAL001307   | 0.19   | b.d.   | 9  | 0.5  | 0.04   |
| BLRC220010   | 18  | 19  | KAL001308   | 0.09   | b.d.   | 10   | 0.9  | 0.07   |
| BLRC220010   | 33  | 34  | KAL001324   | 0.02   | b.d.   | 15   | 1.5  | 0.50   |
| BLRC220010   | 34  | 35  | KAL001326   | 0.55   | b.d.   | 17   | 0.7  | 0.26   |
| BLRC220010   | 35  | 36  | KAL001327   | 0.03   | b.d.   | 14   | 0.5  | 0.44   |
| BLRC220010   | 58  | 59  | KAL001352   | 0.11   | b.d.   | 2  | 0.3  | 0.02   |
| BLRC220010   | 59  | 60  | KAL001353   | 0.57   | b.d.   | 2  | 0.4  | 0.06   |
| BLRC220010   | 60  | 61  | KAL001354   | 0.32   | b.d.   | 6  | 0.7  | 0.14   |
|  |   |   |   |  |  |  | -  |  |
| BLRC220010   | 61  | 62  | KAL001356   | 0.42   | b.d.   | 14   | 0.6  | 0.25   |
| BLRC220010   | 62  | 63  | KAL001357   | 1.16   | 0.5  | 19   | 1.0  | 0.74   |
| BLRC220010   | 63  | 64  | KAL001358   | 0.76   | b.d.   | 8  | 0.5  | 0.05   |
| BLRC220010   | 64  | 65  | KAL001359   | 0.08   | b.d.   | 3  | 0.4  | 0.05   |
| BLRC220010   | 70  | 71  | KAL001366   | 0.01   | b.d.   | 2  | 0.3  | 0.04   |
| BLRC220010   | 71  | 72  | KAL001367   | 0.60   | b.d.   | 10   | 0.4  | 0.06   |
| BLRC220010   | 72  | 73  | KAL001368   | 0.17   | b.d.   | 3  | 0.5  | 0.04   |
| BLRC220010   | 73  | 74  | KAL001369   | 0.02   | b.d.   | 2  | 0.3  | 0.05   |
|  |   |   |   |  | 2.4.   |  |  | 2.00   |
| BLRC220011   | 0   | 1   | KAL001399   | 0.01   | b.d.   | 3  | 2.7  | 0.74   |
|  | _   | 2   |   |  |  | 4  |  | 0.14   |
| DI DCCCCOOA4   | 1 1   |   |   |  |  |  | 1.9  |  |
| BLRC220011   | 1   |   | KAL001400   | 2.06   | b.d.   |  |  |  |
| BLRC220011   | 2   | 3   | KAL001401   | 0.03   | b.d.   | 2  | 0.5  |  |
| BLRC220011<br>BLRC220011   | 2 21  | 3<br>22   | KAL001401<br>KAL001422  | 0.03<br>0.02   | b.d.<br>b.d.   | 2  | 1.4  | 0.05   |
| BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22   | 3<br>22<br>23   | KAL001401<br>KAL001422<br>KAL001423   | 0.03<br>0.02<br>0.30   | b.d.<br>b.d.<br>b.d.   | 2<br>2<br>1  | 1.4<br>1.3   | 0.05   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23   | 3<br>22<br>23<br>24   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424  | 0.03<br>0.02<br>0.30<br>0.01   | b.d.<br>b.d.<br>b.d.<br>b.d.                                 | 2<br>2<br>1<br>1   | 1.4<br>1.3<br>1.0  | 0.05<br>0.05<br>0.05   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26   | 3<br>22<br>23<br>24<br>27   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001428   | 0.03<br>0.02<br>0.30<br>0.01<br>0.01   | b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.                         | 2<br>2<br>1<br>1<br>3  | 1.4<br>1.3<br>1.0<br>1.5   | 0.05<br>0.05<br>0.05<br>0.06   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23   | 3<br>22<br>23<br>24   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424  | 0.03<br>0.02<br>0.30<br>0.01   | b.d.<br>b.d.<br>b.d.<br>b.d.                                 | 2<br>2<br>1<br>1   | 1.4<br>1.3<br>1.0  | 0.05<br>0.05<br>0.05<br>0.06   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26   | 3<br>22<br>23<br>24<br>27   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001428   | 0.03<br>0.02<br>0.30<br>0.01<br>0.01   | b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.                         | 2<br>2<br>1<br>1<br>3  | 1.4<br>1.3<br>1.0<br>1.5   | 0.05<br>0.05<br>0.05<br>0.06<br>0.08   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28   | 3<br>22<br>23<br>24<br>27<br>28<br>29   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001428<br>KAL001429<br>KAL001430   | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09   | b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.         | 2<br>2<br>1<br>1<br>3<br>4<br>2                                    | 1.4<br>1.3<br>1.0<br>1.5<br>1.0  | 0.05<br>0.05<br>0.05<br>0.06<br>0.08   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61   | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001428<br>KAL001429<br>KAL001430<br>KAL001467  | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02   | b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d. | 2<br>2<br>1<br>1<br>3<br>4<br>2                                    | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7  | 0.05<br>0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.03   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62   | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63                                     | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001428<br>KAL001429<br>KAL001430<br>KAL001467<br>KAL001468   | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69   | b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d. | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8                          | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7  | 0.05<br>0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.03   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63                                     | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64                               | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001428<br>KAL001429<br>KAL001430<br>KAL001467<br>KAL001468<br>KAL001469  | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69<br>0.43   | b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d. | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8                     | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3   | 0.05<br>0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.03<br>0.07   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63<br>64                               | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64<br>65                         | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001429<br>KAL001430<br>KAL001467<br>KAL001468<br>KAL001469<br>KAL001470  | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69<br>0.43<br>0.87                                 | b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d.<br>b.d. | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8<br>8                | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3<br>0.8<br>0.9                             | 0.05<br>0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.03<br>0.07<br>0.12   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63<br>64<br>65                         | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64<br>65<br>66                   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001429<br>KAL001430<br>KAL001467<br>KAL001467<br>KAL001467<br>KAL001470<br>KAL001470<br>KAL001471  | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69<br>0.43<br>0.87<br>0.06                         | b.d. b.d. b.d. b.d. b.d. b.d. b.d. b.d.                      | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8<br>5                | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3<br>0.8<br>0.9<br>1.3                      | 0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.03<br>0.07<br>0.12<br>0.41   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63<br>64<br>65<br>67                   | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64<br>65<br>66                   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001429<br>KAL001430<br>KAL001467<br>KAL001467<br>KAL001467<br>KAL001471<br>KAL001471<br>KAL001471  | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69<br>0.43<br>0.87<br>0.06<br>0.09                 | b.d. b.d. b.d. b.d. b.d. b.d. b.d. b.d.                      | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8<br>5<br>2           | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3<br>0.8<br>0.9<br>1.3                      | 0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.03<br>0.07<br>0.12<br>0.41<br>0.03<br>0.01                                 |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63<br>64<br>65<br>67                   | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64<br>65<br>66                   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001429<br>KAL001430<br>KAL001467<br>KAL001467<br>KAL001467<br>KAL001470<br>KAL001470<br>KAL001471  | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69<br>0.43<br>0.87<br>0.06                         | b.d. b.d. b.d. b.d. b.d. b.d. b.d. b.d.                      | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8<br>5                | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3<br>0.8<br>0.9<br>1.3                      | 0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.07<br>0.12<br>0.41<br>0.03<br>0.01   |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011   | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63<br>64<br>65<br>67                   | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64<br>65<br>66                   | KAL001401<br>KAL001422<br>KAL001423<br>KAL001424<br>KAL001429<br>KAL001430<br>KAL001467<br>KAL001467<br>KAL001467<br>KAL001471<br>KAL001471<br>KAL001471  | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69<br>0.43<br>0.87<br>0.06<br>0.09                 | b.d. b.d. b.d. b.d. b.d. b.d. b.d. b.d.                      | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8<br>5<br>2           | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3<br>0.8<br>0.9<br>1.3                      | 0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.03<br>0.07<br>0.12<br>0.41<br>0.03<br>0.01                                 |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011                             | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63<br>64<br>65<br>67                   | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64<br>65<br>66<br>68             | KAL001401<br>KAL001422<br>KAL001422<br>KAL001424<br>KAL001428<br>KAL001430<br>KAL001467<br>KAL001467<br>KAL001466<br>KAL001469<br>KAL001471<br>KAL001471<br>KAL001473<br>KAL001473  | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.69<br>0.43<br>0.87<br>0.06<br>0.09<br>0.46                 | b.d. b.d. b.d. b.d. b.d. b.d. b.d. b.d.                      | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8<br>5<br>2<br>5      | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3<br>0.8<br>0.9<br>1.3<br>1.8               | 0.05<br>0.05<br>0.06<br>0.08<br>0.08<br>0.03<br>0.07<br>0.12<br>0.41<br>0.03<br>0.01                                 |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011               | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63<br>64<br>65<br>67<br>68<br>69<br>72 | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64<br>65<br>66<br>68<br>69<br>70 | KAL001401<br>KAL001422<br>KAL001423<br>KAL001428<br>KAL001428<br>KAL001429<br>KAL001467<br>KAL001467<br>KAL001468<br>KAL001470<br>KAL001471<br>KAL001473<br>KAL001474<br>KAL001474<br>KAL001474<br>KAL001476<br>KAL001476<br>KAL001476<br>KAL001476 | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69<br>0.43<br>0.87<br>0.06<br>0.09<br>0.46<br>0.04 | b.d. b.d. b.d. b.d. b.d. b.d. b.d. b.d.                      | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8<br>5<br>2<br>5<br>2 | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3<br>0.8<br>0.9<br>1.3<br>1.8<br>1.3<br>1.6 | 0.05<br>0.05<br>0.06<br>0.08<br>0.03<br>0.07<br>0.12<br>0.41<br>0.03<br>0.01<br>0.27<br>0.04<br>0.01                 |
| BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011<br>BLRC220011 | 2<br>21<br>22<br>23<br>26<br>27<br>28<br>61<br>62<br>63<br>64<br>65<br>67<br>68<br>69       | 3<br>22<br>23<br>24<br>27<br>28<br>29<br>62<br>63<br>64<br>65<br>66<br>68<br>69<br>70 | KAL001401<br>KAL001422<br>KAL001423<br>KAL001428<br>KAL001428<br>KAL001426<br>KAL001467<br>KAL001467<br>KAL001469<br>KAL001470<br>KAL001471<br>KAL001471<br>KAL001473<br>KAL001474<br>KAL001474<br>KAL001474<br>KAL001474                           | 0.03<br>0.02<br>0.30<br>0.01<br>0.01<br>1.13<br>0.09<br>0.02<br>0.69<br>0.43<br>0.87<br>0.06<br>0.09<br>0.46<br>0.04 | b.d. b.d. b.d. b.d. b.d. b.d. b.d. b.d.                      | 2<br>2<br>1<br>1<br>3<br>4<br>2<br>2<br>8<br>8<br>5<br>2<br>5<br>2 | 1.4<br>1.3<br>1.0<br>1.5<br>1.0<br>1.4<br>0.7<br>1.3<br>0.8<br>0.9<br>1.3<br>1.8<br>1.3        | 0.09<br>0.05<br>0.05<br>0.05<br>0.06<br>0.08<br>0.03<br>0.07<br>0.12<br>0.01<br>0.27<br>0.04<br>0.01<br>0.29<br>0.04 |

| Prospect | Hole                     | From<br>(m) | To<br>(m)  | Sample number          | Au<br>(g/t) | <b>Ag</b> (g/t) | As<br>(ppm) | Sb<br>(ppm) | \$<br>(%) |
|----------|--------------------------|-------------|------------|------------------------|-------------|-----------------|-------------|-------------|-----------|
|          | BLRC220011               | 78          | 79         | KAL001486              | 0.28        | b.d.            | b.d.        | 1.4         | 0.09      |
|          | BLRC220011               | 79          | 80         | KAL001487              | 0.21        | b.d.            | 2           | 1.2         | 0.26      |
|          | BLRC220011               | 80          | 81         | KAL001488              | 0.04        | b.d.            | 2           | 3.9         | 0.92      |
|          | BLRC220011               | 84          | 85         | KAL001492              | 0.00        | b.d.            | b.d.        | 1.7         | 0.06      |
|          | BLRC220011               | 85          | 86         | KAL001493              | 0.35        | b.d.            | 1           | 1.7         | 0.15      |
|          | BLRC220011               | 86          | 87         | KAL001494              | 0.14        | b.d.            | 2           | 1.4         | 0.11      |
|          | BLRC220011               | 94          | 95         | KAL001503              | 0.01        | b.d.            | 1           | 1.5         | 0.03      |
|          | BLRC220011               | 95          | 96         | KAL001504              | 0.38        | b.d.            | 1           | 1.2         | 0.42      |
|          | BLRC220011               | 96          | 97         | KAL001505              | 0.14        | b.d.            | 1           | 1.1         | 0.23      |
|          | BLRC220011               | 97          | 98         | KAL001506              | 0.24        | b.d.            | 1           | 1.5         | 0.18      |
|          | BLRC220011               | 98          | 99         | KAL001508              | 0.01        | b.d.            | 1           | 2.1         | 0.06      |
|          | BLRC220011               | 104         | 105        | KAL001514              | 0.04        | b.d.            | 1           | 1.4         | 0.10      |
|          | BLRC220011               | 105         | 106        | KAL001515              | 0.18        | b.d.            | 1           | 0.9         | 0.36      |
|          | BLRC220011               | 106         | 107        | KAL001516              | 0.18        | b.d.            | 3           | 0.9         | 0.13      |
|          | BLRC220011               | 107         | 108        | KAL001518              | 0.10        | b.d.            | 2           | 0.9         | 0.10      |
|          | DI DOCCOCA               | 0           | _          | 1/41 004544            | 0.04        | -               |             | -           | -         |
|          | BLRC220012               | 8           | 9          | KAL001541              | 0.01        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 9           | 10         | KAL001542              | 0.61        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 10          | 11         | KAL001543              | 0.11        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 11          | 12         | KAL001544              | 0.04        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 12          | 13         | KAL001545              | 0.35        | p.              | p.          | p.          | р.        |
|          | BLRC220012               | 13          | 14         | KAL001546              | 0.06        | p.              | p.          | p.          | р.        |
|          | BLRC220012               | 19          | 20         | KAL001553              | 0.02        | p.              | p.          | p.          | р.        |
|          | BLRC220012               | 20          | 21         | KAL001554              | 0.86        | p.              | p.          | p.          | р.        |
|          | BLRC220012               | 21          | 22         | KAL001555              | 0.57        | p.              | p.          | p.          | р.        |
|          | BLRC220012               | 22          | 23         | KAL001556              | 0.22        | p.              | p.          | p.          | р.        |
|          | BLRC220012               | 23          | 24         | KAL001558              | 0.06        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 28          | 29         | KAL001563              | 0.02        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 29          | 30         | KAL001564              | 0.35        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 30          | 31         | KAL001565              | 0.10        | p.              | p.          | p.          | p.        |
|          | BLRC220012<br>BLRC220012 | 31          | 32         | KAL001566              | 0.02        | p.              | p.          | p.          | p.        |
|          |                          | 32          | 36         | AR048510               | 0.18        | p.              | p.          | p.          | p.        |
|          | BLRC220012<br>BLRC220012 | 36<br>44    | 40<br>48   | AR048511               | 0.01        | p.              | p.          | p.          | p.        |
|          |                          |             |            | AR048513               | 0.01        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 48          | 52         | AR048514               | 0.16        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 52          | 56         | AR048516               |             | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 56          | 60         | AR048517               | 0.04        | p.              | p.          | p.          | р.        |
|          | BLRC220012               | 74          | 75         | KAL001614              | 0.02        | p.              | p.          | p.          | p.        |
|          | BLRC220012<br>BLRC220012 | 75<br>76    | 76<br>77   | KAL001615<br>KAL001616 | 0.67        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 77          | 78         | KAL001616<br>KAL001618 | 0.37        | p.              | p.          | p.          | p.        |
|          |                          | _           | 79         |                        |             | p.              | p.          | p.          | p.        |
|          | BLRC220012<br>BLRC220012 | 78<br>92    | 93         | KAL001619<br>KAL001634 | 0.07        | p.              | p.          | p.          | p.        |
|          | BLRC220012<br>BLRC220012 | 93          | 93         | KAL001634<br>KAL001635 | 0.10        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 94          | 95         | KAL001635              | 0.00        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 95          | 96         | KAL001638              | 0.19        | p.              | p.          | p.          | p.        |
|          | BLRC220012<br>BLRC220012 | 96          | 96         | KAL001636<br>KAL001639 | 0.42        | p.              | p.          | p.          | p.        |
|          | BLRC220012               | 97          | 98         | KAL001033              | 0.13        | p.              | p.          | p.          | р.<br>р.  |
|          | BLRC220012               | 98          | 99         | KAL001641              | 0.10        | p.              | p.          | p.          |           |
|          | BLRC220012               | 99          | 100        | KAL001641              | 0.10        | р.<br>р.        | р.<br>р.    | р.<br>р.    | р.<br>р.  |
|          | BLRC220012               | 100         | 101        | KAL001042              | 0.02        | р.<br>р.        | р.<br>р.    | ρ.<br>p.    | р.<br>р.  |
|          | BLRC220012               | 100         | 103        | KAL001043              | 0.02        | ρ.<br>p.        | ρ.<br>p.    | ρ.<br>p.    | ρ.<br>p.  |
|          | BLRC220012               | 103         | 103        | KAL001645              | 0.01        | р.<br>р.        | р.<br>р.    | ρ.<br>p.    | р.<br>р.  |
|          | BLRC220012               | 103         | 105        | KAL001040              | 0.06        | р.<br>р.        | р.<br>р.    | ρ.<br>p.    | р.<br>р.  |
|          | BLRC220012               | 105         | 106        | KAL001649              | 0.16        | р.<br>р.        |             |             | р.<br>р.  |
|          | BLRC220012               | 106         | 107        | KAL001049              | 0.06        |                 | p.          | p.          | р.<br>р.  |
|          | BLRC220012               | 108         | 107        | KAL001050<br>KAL001652 | 0.00        | р.<br>р.        | р.<br>р.    | р.<br>р.    | ρ.<br>p.  |
|          | BLRC220012               | 109         | 110        | KAL001052              | 0.03        | р.<br>р.        | р.<br>р.    | ρ.<br>p.    | р.<br>р.  |
|          | BLRC220012               | 110         | 111        | KAL001055              | 0.10        | р.<br>р.        | р.<br>р.    | ρ.<br>p.    | р.<br>р.  |
|          | BLRC220012               | 111         | 112        | KAL001054<br>KAL001655 | 0.01        | ρ.<br>p.        | ρ.<br>p.    |             | ρ.<br>p.  |
|          | BLRC220012               | 112         | 113        | KAL001055              | 0.01        | р.<br>р.        | р.<br>р.    | р.<br>р.    | р.<br>р.  |
|          | BLRC220012               | 113         | 114        | KAL001658              | 0.02        |                 |             |             |           |
|          | BLRC220012               | 114         | 115        | KAL001050              | 0.02        | р.<br>р.        | р.<br>р.    | р.<br>р.    | р.<br>р.  |
|          | BLRC220012               | 115         | 116        | KAL001660              | 0.51        | р.<br>р.        | р.<br>р.    | р.<br>р.    | р.<br>р.  |
|          | BLRC220012               | 116         | 117        | KAL001661              | 0.10        | р.<br>р.        | p.          | р.<br>р.    | р.<br>р.  |
|          | BLRC220012               | 117         | 118        | KAL001662              | 0.10        | р.<br>р.        | р.<br>р.    | ρ.<br>p.    | ρ.<br>p.  |
|          | BLRC220012               | 118         | 119        | KAL001663              | 0.21        | р.<br>р.        | p.          | р.<br>р.    | р.<br>р.  |
|          | BLRC220012               | 119         | 120        | KAL001003              | 0.21        | р.<br>р.        | р.<br>р.    | ρ.<br>p.    | р.<br>р.  |
|          | BLRC220012               | 121         | 122        | KAL001004              | 0.00        |                 |             |             |           |
|          | BLRC220012               | 122         | 123        | KAL001668              | 0.00        | р.<br>р.        | р.<br>р.    | p.          | р.<br>р.  |
|          | BLRC220012               | 123         | 124        | KAL001000              | 0.02        |                 | р.<br>р.    | p.          |           |
|          | BLRC220012               | 140         | 144        | AR048527               | 0.02        | p.              |             | p.          | p.        |
|          |                          | 144         |            | AR048528               | 0.01        | р.<br>р.        | р.<br>р.    | p.          | р.<br>р.  |
|          | BI RC220012              |             |            |                        |             |                 |             |             |           |
|          | BLRC220012<br>BLRC220012 | 148         | 148<br>152 | AR048529               | 0.02        | p.              | p.          | р.<br>р.    | р.        |



# APPENDIX 3 – Collated intercepts, Bulong Taurus

# Parameters used to define gold intercepts at Bulong Taurus

| Parameter                        | Go     | old    |
|----------------------------------|--------|--------|
| Minimum cut-off                  | 0.5g/t | 2.0g/t |
| Minimum intercept thickness      | 1m     | 1m     |
| Maximum internal waste thickness | 1m     | 1m     |

Gold intercepts at Bulong Taurus are calculated using an algorithm that uses a 0.5g/t Au cut-off on a minimum intercept of 1m and a maximum internal waste of 1m. Secondary intercepts (i.e., the "including" intercepts) are defined using a 2.0g/t cut-off and the same intercept and internal waste characteristics.

Where appropriate, consideration may also be given to geological controls, such as vein and alteration zone distributions, in the definition of intercepts.

# Gold intercepts from this program

| Prospect    | Drillhole  | Gold intercept              |           | Gold intercept             |
|-------------|------------|-----------------------------|-----------|----------------------------|
| riospeci    | Diminole   | (0.5 g/t cutoff)            |           | (2.0 g/t cutoff)           |
| La Mascotte | BLRC220001 | 1m at 1.33 g/t Au from 52m  |           |                            |
| (southern)  |            | 1m at 0.49 g/t Au from 67m  |           |                            |
|             |            | 6m at 1.16 g/t Au from 73m  | including | 1m at 2.76 g/t Au from 74m |
|             |            | 1m at 0.71 g/t Au from 100m |           |                            |
|             | BLRC220002 | 2m at 0.78 g/t Au from 32m  |           |                            |
|             |            | 4m at 2.29 g/t Au from 46m  | including | 2m at 3.56 g/t Au from 46m |
|             |            | 4m at 0.92 g/t Au from 66m  | including | 1m at 2.58 g/t Au from 69m |
|             |            | 1m at 0.65 g/t Au from 85m  |           |                            |
|             | BLRC220003 | 5m at 0.78 g/t Au from 49m  |           |                            |
|             |            | 2m at 1.25 g/t Au from 103m |           |                            |
|             |            | 1m at 0.72 g/t Au from 109m |           |                            |
|             | BLRC220004 | 1m at 0.98 g/t Au from 21m  |           |                            |
|             |            | 2m at 1.37 g/t Au from 37m  | including | 1m at 2.23 g/t Au from 38m |
|             |            | 1m at 0.55 g/t Au from 49m  |           |                            |
|             |            | 1m at 0.66 g/t Au from 53m  |           |                            |
|             | BLRC220005 | 1m at 1.9 g/t Au from 32m   |           |                            |
|             |            | 2m at 0.94 g/t Au from 39m  |           |                            |
|             |            | 6m at 0.53 g/t Au from 47m  |           |                            |
|             |            | 1m at 1.12 g/t Au from 76m  |           |                            |
|             | BLRC220006 | 1m at 1.38 g/t Au from 36m  |           |                            |
|             |            | 3m at 1.05 g/t Au from 48m  | including | 1m at 2.47 g/t Au from 48m |
|             |            | 6m at 1.18 g/t Au from 57m  | including | 1m at 2.95 g/t Au from 57m |
|             |            | 1m at 1.06 g/t Au from 70m  |           |                            |
|             | BLRC220007 | 1m at 0.78 g/t Au from 62m  |           |                            |
|             |            | 1m at 0.58 g/t Au from 66m  |           |                            |
|             |            | 4m at 0.80 g/t Au from 80m  | including | 1m at 2.23 g/t Au from 80m |



| Prospect    | Drillhole  | Gold intercept              |           | Gold intercept             |
|-------------|------------|-----------------------------|-----------|----------------------------|
| i rospeci   | Diminole   | (0.5 g/t cutoff)            |           | (2.0 g/t cutoff)           |
|             |            | 1m at 4.08 g/t Au from 87m  |           |                            |
|             |            | 1m at 0.50 g/t Au from 108m |           |                            |
|             |            | 1m at 0.71 g/t Au from 115m |           |                            |
|             |            | 1m at 0.64 g/t Au from 145m |           |                            |
|             |            | 2m at 0.81 g/t Au from 151m |           |                            |
| La Mascotte | BLRC220008 | 1m at 0.52 g/t Au from 9m   |           |                            |
| (northern)  |            | 6m at 1.47 g/t Au from 17m  | including | 1m at 3.44 g/t Au from 18m |
|             |            | 1m at 0.9 g/t Au from 33m   |           |                            |
|             |            | 1m at 0.5 g/t Au from 38m   |           |                            |
|             |            | 2m at 16.27 g/t Au from 43m | including | 1m at 31.9 g/t Au from 44m |
|             |            | 1m at 0.55 g/t Au from 50m  |           |                            |
|             |            | 1m at 7.70 g/t Au from 56m  |           |                            |
|             |            | 4m at 0.87 g/t Au from 70m  |           |                            |
|             |            | 1m at 0.57 g/t Au from 82m  |           |                            |
|             |            | 1m at 1.75 g/t Au from 99m  |           |                            |
|             |            | 2m at 0.92 g/t Au from 117m |           |                            |
|             |            | 1m at 1.76 g/t Au from 127m |           |                            |
|             |            | 2m at 1.05 g/t Au from 132m |           |                            |
|             |            | 1m at 1.53 g/t Au from 140m |           |                            |
|             | BLRC220009 | 4m at 1.28 g/t Au from 73m  | including | 1m at 4.15 g/t Au from 73m |
|             |            | 3m at 0.99 g/t Au from 80m  |           |                            |
|             |            | 1m at 0.55 g/t Au from 90m  |           |                            |
|             |            | 5m at 0.77 g/t Au from 98m  |           |                            |
|             |            | 1m at 0.85 g/t Au from 110m |           |                            |
|             |            | 1m at 1.39 g/t Au from 125m |           |                            |
|             |            | 1m at 0.65 g/t Au from 150m |           |                            |
|             | BLRC220010 | 1m at 0.55 g/t Au from 34m  |           |                            |
|             |            | 5m at 0.65 g/t Au from 59m  |           |                            |
|             |            | 1m at 0.6 g/t Au from 71m   |           |                            |
|             | BLRC220011 | 1m at 2.06 g/t Au from 1m   |           |                            |
|             |            | 1m at 1.13 g/t Au from 27m  |           |                            |
|             |            | 3m at 0.66 g/t Au from 62m  |           |                            |
|             |            | 1m at 0.58 g/t Au from 73m  |           |                            |
|             | BLRC220012 | 1m at 0.61 g/t Au from 9m   |           |                            |
|             |            | 2m at 0.71 g/t Au from 20m  |           |                            |
|             |            | 4m at 0.54 g/t Au from 52m  |           |                            |
|             |            | 2m at 0.62 g/t Au from 75m  |           |                            |
|             |            | 1m at 0.66 g/t Au from 93m  |           |                            |
|             |            | 1m at 0.51 g/t Au from 115m |           |                            |



# APPENDIX 4 – JORC Code, 2012 Edition, Table 1 report

# Section 1 Sampling Techniques and Data

(Criteria in this section applies to all succeeding sections)

#### JORC Code explanation Nature and quality of sampling (e.g. cut • All holes were sampled on a 1 metre down hole interval basis. All Sampling specific channels, random chips, or sampling lengths were recorded in KAL's standard sampling record techniques specialised industry standard spreadsheets. Visual estimates of sample condition and sample measurement tools appropriate to the recovery were recorded by KAL. minerals under investigation, such as Industry standard practice was used in the processing of samples for down hole gamma sondes, or handheld assay, with 1m intervals of RC chips collected in green plastic bags. XRF instruments, etc). These examples Assay of samples utilised standard laboratory techniques with should not be taken as limiting the broad standard ICP-MS undertaken on 40 gram samples for Au, Pt and Pd, meaning of sampling. and lithium borate fused-bead XRF analysis used for the remaining · Include reference to measures taken to multi-element suite. Other elements are determined by separate XRF ensure sample representivity and the and LA-ICP-MS analyses. Further details of lab processing techniques appropriate calibration are found in Quality of assay data and laboratory tests below. measurement tools or systems used. Results were utilised from various historic drill programs (Trafalgar Aspects of the determination 1988, Manor Resources 1994, Talon Resources 1997, Goldfields mineralisation that are Material to the Exploration 1997, Southern Gold 2013) using RC, diamond, and Public Report. aircore drilling techniques. These programs were undertaken as a variety of targets areas, with the Great Ophir (Talon Resources) and • In cases where 'industry standard' work has been done this would be relatively La Mascotte / Central (various companies) being the main focus of simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from Programs typically built on previous work programs, infilling where which 3 kg was pulverised to produce a there was sufficient confidence. Assay of samples utilised standard 30 g charge for fire assay'). In other laboratory techniques with standard fire assay techniques typically cases, more explanation may be utilised for first-pass gold assay results. Subsequent reassaying to required, such as where there is coarse check high grades typically utilised several industry standard gold that has inherent sampling techniques, including screen fire assay and bulk leach aqua regia problems. Unusual commodities or Other elements assayed varied from program to program. Both of mineralisation types (e.g. submarine these techniques provide reliable results for samples containing visible nodules) may warrant disclosure of gold.

Drilling techniques • Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, facesampling bit or other type, whether core is oriented and if so, by what method,

detailed information.

will be sampled around specific mineralised zones and/or structures. In total, 3519m were drilled in 35 drill holes during the Phase 2 RC program, with the chips generated during the entire program logged in

Diamond core sampling is not reported here, but mostly 1m intervals

- · La Mascotte: 1536m in 12 holes, all results reported in this document. Holes were drilled at either -60° towards 070° or -60° towards 090°.
- Great Ophir: 1589m in 18 holes, results pending. Most holes were drilled at approximately -60° towards 000°, with one backhole oriented or -55° towards 180°
- Turnpike: 276m in 3 holes (first-pass program), results pending. Holes were drilled at approximately -70° towards 075°.
- Bennet Dam: 118m in 2 holes (firstpass program), results pending. Holes were drilled at -58° towards 266° and -50° towards 320°.
- RC drilling was performed with a face sampling hammer (bit diameter of 41/2 inches) with samples collected by cone (majority) or riffle splitter.
- Recent diamond drilling was NQ drilling, with some HQ collars (triple tubed. Diamond core was drilled by Kalgoorlie-based TopDrill Rig 19.
  - A total of 895.6m were drilled in 7 diamond holes and were oriented at approximated -55° towards 070° or 090°. All diamond drill holes were drilled from surface - no pre-collars.

### Drill sample recovery

- Method of recording and assessing core and chip sample recoveries and results assessed.
- Measures taken to maximise sample
- RC chip sample recovery was recorded by visual estimation of the reject sample, expressed as a percentage recovery. Overall estimated recovery was high. RC Chip sample condition recorded using a threecode system, D=Dry, M=Moist, W=Wet. Measures taken to ensure



| Criteria   | JORC Code explanation  | Commentary  |
|--|--|---|
|  | recovery and ensure representative nature of the samples.  • 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.  | <ul> <li>maximum RC sample recoveries included maintaining a clean cyclone and drilling equipment, using water injection at times of reduced ai circulation, as well as regular communication with the drillers and slowing drill advance rates when variable to poor ground conditions are encountered.</li> <li>Diamond drill hole recoveries are defined during drilling and ther verified upon detailed logging. This process is currently underway.</li> </ul>   |
| Logging  | <ul> <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> <li>The total length and percentage of the relevant intersections logged.</li> </ul>   | <ul> <li>all drilling at the time of drilling, using standard KAL logging codes.</li> <li>Planned drill hole target depths were adjusted by the geologist during drilling as required. The geologist also oversaw all sampling and drilling practices. KAL employees supervised all drilling. A small selection of representative chips were collected for every 1 metre interval and stored in chip-trays for future reference.</li> </ul>   |
| Sub-sampling<br>techniques and<br>sample preparation | <ul> <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> <li>inserted into the sample stream every 10 samples on a rotating basis Standards were quantified industry standards. Every 30th sample a duplicate sample was taken using the same sample sub sample technique as the original sub sample. Sample sizes are appropriate for the nature of mineralisation.</li> <li>For the diamond program, sampling has commenced but samples are yet to be submitted to the laboratory. Samples are typically taken on 1m intervals. The sample QAQC procedures are followed for the diamond program.</li> </ul> |

# tests

- technique is considered partial or total.
- 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.
- Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.
- procedures used and whether the The samples were sorted, wet weighed, dried then weighed again. Primary preparation has been by crushing and splitting the sample with a riffle splitter where necessary to obtain a sub-fraction which has then been pulverised in a vibrating pulveriser. All coarse residues have been retained.
  - The sample(s) have been digested and refluxed with a mixture of Acids including Hydrofluoric, Nitric, Hydrochloric and Perchloric Acids. This extended digest approaches a Total digest for many elements however some refractory minerals are not completely attacked.
    - Cr,Fe,K,Mg,Na,Ni,S,Ti,Zr have been determined by Inductively Coupled Plasma (ICP) Optical Emission Spectrometry.
    - Ag,As,Cu,Pb,Sb,Sn,W,Zn have been determined by Inductively Coupled Plasma (ICP) Mass Spectrometry.
    - Au: The samples have been analysed by Firing a 40 gm (approx) portion of the sample. Lower sample weights may be employed for samples with very high sulphide and metal contents. This is the classical fire assay process and will give total separation of Gold, Platinum and Palladium in the sample.
    - AU1,Pd,Pt have been determined by Inductively Coupled Plasma (ICP) Mass Spectrometry.
    - These measurements have been determined using an analytical balance..
    - Dry, Wt, Wet, Wt have been determined Gravimetrically.
  - BV routinely inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance
  - KAL also inserted QAQC samples into the sample stream at a 1 in 25 frequency, alternating between duplicate splits, blanks (industrial



Commentary

as follows:

• Central, including La Mascotte

regia/AAS.

1m samples and aqua regia/AAS.

significant • BV routinely inserts analytical blanks, standards and duplicates into

sands) and standard reference materials. All of the QAQC data has been statistically assessed. It has been determined that levels of accuracy and precision relating to the samples are acceptable.
All historic samples were submitted to reputable professional laboratories for high quality assays. Notes regarding each of the four programs referenced here are extracted from their respective reports,

 Trafalgar Mining 1988 – All assays undertaken by ANALABS. Sampling comprised 4m composite intervals for fire assay/AAS, with more detailed 1m fire assay/AAS, with some screened fire assays. Precollars and some intervals were sampled locally using

 Manor Resources 1994 – All assays undertaken by Genalysis Laboratory Services. Sampling comprised 4m composite intervals for fire assay/AAS, with more detailed 1m fire assay/AAS, with some screened fire assays. Precollars and some intervals were sampled locally using 1m samples and aqua

Criteria

Verification of

JORC Code explanation

• The

verification

| verification of<br>sampling and<br>assaying             | <ul> <li>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</li> </ul>  | <ul> <li>by routinely inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring.</li> <li>KAL also inserted QAQC samples into the sample stream at a 1 in 10 frequency, alternating between duplicates splits, blanks (industrial sands) and standard reference materials.</li> <li>All of the QAQC data has been statistically assessed. KAL has undertaken its own further in-house review of QAQC results of the BV routine standards, 100% of which returned within acceptable QAQC limits. This fact combined with the fact that the data is demonstrably consistent has meant that the results are considered to be acceptable and suitable for reporting.</li> </ul> |
|---|--|---|
| Location of data<br>points                              | <ul> <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> <li>3 or 7 digit accuracy. The coordinates are stored in the exploration database referenced to the MGA Zone 51 Datum GDA94.</li> <li>Gyroscopic downhole surveys were undertaken with hole orientation measurements gathered every 10m during descent and then on ascent of the tool.</li> </ul>  |
| Data spacing and distribution                           | <ul> <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> <li>Drill spacing at La Mascotte mine in both the RC program and the diamond program was variable. Collars were defined to complement historic drilling which was undertaken up to a density of 40x20m. These new drill holes are located and aimed to be used in future resource calculations.</li> <li>The spacing is considered sufficient at this stage to be suitable for the future definition of Mineral Resources.</li> <li>Historic drilling at Central (La Mascotte) has been variable but as tight as 20m centres along 40m-spaced lines. This drilling was used historically to define pre-JORC resources in the 1990s.</li> <li>Sample compositing has not been applied.</li> </ul>   |
| Orientation of data in relation to geological structure | <ul> <li>If the relationship between the drilling</li> </ul>   | <ul> <li>delimit mineralisation near surface and at depth and to close off and intercept likely orientations of mineralised structures at a high angle. Historic drill holes were utilised to assist with delimiting mineralisation distributions.</li> <li>Prior to the recent diamond drilling, the orientation of mineralised structures at La Mascotte mine was uncertain to unknown. A shallow dip to the west to southwest best fits surface data and the limited drill</li> </ul>  |
|   | Р  | age 18  |



| Criteria          | JORC Code explanation  | Commentary   |
|-------------------|--|--|
|                   | •  | assessed.  • Historic drilling was a combination of vertical and angled to the east to intercept shallowly W to WNW-dipping mineralised veins. This is yet to be confirmed, but such an orientation would provide suitable representivity. A historic structural dataset comprising numerous orientation measurements is currently being assessed.   |
| Sample security   | The measures taken to ensure sample security.                            | <ul> <li>For the RC program, samples are being collected and accounted for by KAL employees/consultants during drilling. All samples were bagged into calico plastic bags and closed with cable ties. Samples were transported to Kalgoorlie from logging site by KAL employees/consultants and submitted directly to BV Kalgoorlie.</li> <li>The appropriate manifest of sample numbers and a sample submission form containing laboratory instructions were submitted to the laboratory. Any discrepancies between sample submissions and samples received were routinely followed up and accounted for.</li> </ul>  |
| Audits or reviews | The results of any audits or reviews of<br>sampling techniques and data. | <ul> <li>Internal analysis of laboratory results shows no discrepancies. Internal reviews of the exploration data included the following: <ul> <li>Unsurveyed drill hole collars (less than 1% of collars).</li> <li>Drill Holes with overlapping intervals (0%).</li> <li>Drill Holes with no logging data (less than 2% of holes).</li> <li>Sample logging intervals beyond end of hole depths (0%).</li> </ul> </li> <li>Samples with no assay data (from 0 to &lt;5% for any given project, usually related to issues with sample recovery from difficult ground conditions, mechanical issues with drill rig, damage to sample in transport or sample preparation).</li> <li>Assay grade ranges.</li> <li>Collar coordinate ranges</li> <li>Valid hole orientation data.</li> </ul> <li>The BV Laboratory was visited by KAL staff in 2019 (as part of Ardea Resources), and the laboratory processes and procedures were reviewed at this time and determined to be robust.</li> |

# Section 2 - Reporting of Exploration Results

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

| Criteria                                      | JORC Code explanation  | Commentary  |
|---|--|---|
| Mineral tenement<br>and land tenure<br>status | <ul> <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> <li>Drilling at La Mascotte was undertaken on M25/19. Kalgoorlie Gold Mining Limited has entered into a mineral rights sharing agreement with Ardea Resources Limited in respect of these tenements under which Kalgoorlie Gold Mining Limited has the right to explore for, develop, mine, extract and sell gold from the tenements. Ardea Resources Limited is the registered holder of the tenements.</li> <li>Heritage surveys over the area have identified some areas of interest near to these project areas but none that relate to the historic mining area. Access to potential heritage sites near Lake Yindarlgooda is not required to assess the projects.</li> </ul> |
| Exploration done by other parties             | <ul> <li>Acknowledgment and appraisal of<br/>exploration by other parties.</li> </ul>  | <ul> <li>Both alluvial and hard rock gold deposits have been exploited more or less continuously from the leases by miners and prospectors since 1894. Historical records show a production of 66.6 kgs of gold from some 4500 tonnes of ore at an average grade of 13.5 g/t Au, from the Taurus Mining Centre, which includes workings on Manor Resources' tenement block (Williams, 1970).</li> <li>More recently, the area was explored between 1964 and 1974 for nickel sulphides by Western Nickel Pty Ltd and between 1974 and 1976 for</li> </ul>  |



| Criteria                  | JORC Code explanation   | Commentary  |
|---------------------------|---|---|
|                           |   | <ul> <li>volcanogenic massive sulphides by Aquitaine Australia Minerals Ltd. Trafalgar Mining NL (""Trafalgar"") acquired the ground now held as Mining Leases in 1986 and commenced a programme of gold exploration in which they were later joined in a joint venture by North Eastern Gold Mines NL (""North Eastern"").</li> <li>In the 1990s, Manor Resources undertook extensive exploration and resource definition focused on the Central deposit. Talon Resources explored gold at Great Ophir to the north, and Goldfields Exploration between these areas. During the late 1990s, nickel laterite was mined at the nearby Avalon Nickel Mine, initially by Resolute Resources, then by Preston Resources.</li> <li>In the 2000s, Heron Resources acquired much of the ground, defining extensive nickel laterite resources in the ultramafic sequences. In the 2010s, Southern Gold acquired the gold rights to some of the tenure in the area, with the Central and Trafalgar areas held by prospectors.</li> <li>Ardea Resources acquired much of the area as a spinout of Heron Resources, and then gold rights were relinquished by Southern Gold. Ardea acquired the Taurus mining centre group of tenements from a group of prospectors in 2021.</li> <li>Ongoing prospecting on P25/2295 and recent prospecting on M25/151 involves use of a digger to scrape the prospective areas in line with granted "Program of Works" conditions followed by comprehensive coverage of the disturbed ground using a hand-held metal detector. This is the primary occupation and source of income for several prospectors in the area.</li> </ul> |
| Geology                   | Deposit type, geological setting and style<br>of mineralisation.  | <ul> <li>The Bulong Taurus project is located in the Bulong greenstone belt close to the contact between the late-stage ultramafic Bulong Complex and intermediate to felsic volcanics and pyroclastics. The contact is tectonised, marking the Goddard Fault that extends to the Daisy Milano mining area to the south.</li> <li>The metamorphic grade is typically greenschist facies.</li> <li>There is reasonable outcrop throughout parts of the project area. There are some superficial deposits consisting of lateritic debris, minor hard pan and thin residual soils which are the target of gold prospecting. Successful gold prospecting activities are continuing.</li> <li>There are several groups of old workings that constitute the historic Taurus mining centre. Gold was produced from quartz veins and stockworks up to four metres wide close to the Goddard Fault. The veining is associated with silica, sulphide and tourmaline alteration of the host rock.</li> <li>The target style of mineralisation is orogenic shear or vein hosted gold mineralisation. Veining and alteration styles intersected during drilling are consistent with this style of mineralisation.</li> </ul>   |
| Drill hole<br>Information | 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:  easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and interception depth hole length.  If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. | All holes drilled in this most recent program are listed in "Appendix 1 – Collar location data".  |



| Criteria   | JORC Code explanation   | Commentary   |
|--|---|--|
| Data aggregation<br>methods  | <ul> <li>truncations (e.g. 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</li> </ul>  | <ul> <li>Drill hole samples have been collected and assayed over 1 m down hole intervals.</li> <li>Gold intercepts are defined using a 0.5 g/t cut-off on a minimum intercept of 1 m and a maximum internal waste of 1 m. In each case, geologica contacts are taken into account.</li> <li>Higher grade gold intercepts (commonly quoted as "including" values) are defined using a 2.0 g/t cut-off on a minimum intercept of 1 m and a maximum internal waste of 1 m. In each case, geological contacts are taken into account.</li> <li>No metal equivalent calculations have been used in this assessment.</li> </ul>  |
| Relationship<br>between<br>mineralisation<br>widths and<br>intercept lengths | <ul> <li>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</li> </ul>  | <ul> <li>All drill holes in this program were angled.</li> <li>At surface, several structural orientations are evident, but such orientations are not apparent in RC chips. The current best-fit geometry at La Mascotte suggests a shallowly west-dipping mineralised envelope the highest degree of representivity from the drillholes with a northerly azimuth at Great Ophir mine and a easterly azimuth at La Mascotte mine, but presently there is sufficient uncertainty to preclude definition of sampling bias or not.</li> <li>Presently, the distinction between supergene and hypogene (fresh, primary) mineralisation is unclear. Also unclear is whether the shallow orientations described in some historic reports are the sole orientations of mineralisation at any given prospect. So, presently, many of the intersections recorded likely represent or are close to their true thicknesses, but this cannot be verified without further exploration.</li> </ul> |
| Diagrams   | 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.   | Appropriate maps and a section of the La Mascotte prospect are shown in the body of the document.  |
| Balanced reporting   | Where comprehensive reporting of all<br>Exploration Results is not practicable,<br>representative reporting of both low and<br>high grades and/or widths should be<br>practiced to avoid misleading reporting of<br>Exploration Results.  |  |
| Other substantive<br>exploration data  | 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. | <ul> <li>Historic metallurgical studies from La Mascotte mine showed that there were no hindrances to gold recovery detected. However, the reader must note that the context of this study, in particular the nature of the samples used for metallurgical testwork, is still being investigated. No other data are, at this stage, known to be either beneficial or deleterious to recovery of the metals reported. Assay results indicate that deleterious elements such as antimony or arsenic are very low at La Mascotte and throughout the Bulong Taurus project area.</li> </ul>  |
| Further work   | <ul> <li>The nature and scale of planned further work (e.g. 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> <li>Further drilling is required to identify the extent and nature of primary gold mineralisation in fresh rock. Both RC and diamond drill programs are flagged to increase the understanding of controls and orientation of mineralised structures at the various targets defined in this document.</li> <li>Diagrams highlighting some of the areas for extensions to the programs are shown in the body of the report.</li> </ul>  |