

ASX Announcement & Media Release | ASX: KAL | 27 May 2022

New gold discoveries clustered around La Mascotte

Latest assay results continue to define and extend gold mineralisation at La Mascotte.

- La Mascotte now covers 700m strike, showing a distinct north-northwest striking trend with gold mineralisation open in every direction.
- Results from the northern and southern peripheries include:

BLRC220036: 4m at 1.38 g/t Au from 32m

and 4m at 5.47 g/t Au from 100m

• BLRC220041: 4m at 1.98 g/t Au from 28m

BLRC220051: 2m at 3.14 g/t Au from 33m

New gold prospects discovered at Bulong Taurus, clustered around La Mascotte.

 First-pass drill testing of new target areas has also intercepted gold mineralisation at several locations less than 1.6km from La Mascotte.

 All results are shallow and open in all directions, comprising broad, strong anomalism punctuated by outstanding intercepts, including:

• Knockhill: BLRC220047: 12m at 2.09 g/t Au from 4m

• Royal Star: BLRC220058: 8m at 1.23 g/t Au from 20m

• Thruxton: BRLC220074: 4m at 5.79 g/t Au from 32m

• Bonneville: BLRC220062: 4m at 1.12 g/t Au from 60m

 Gold mineralisation is clustered over several square kilometres, justifying KalGold's systematic approach to assessing the broader Bulong Taurus area. Follow-up exploration will aim to define mineralisation distributions and test new targets.

Laboratory delay issues solved.

 Assay techniques modified to reduce turn-around times. All gold results from the 2022 RC programs have now been received. Emerging WA-focused gold explorer, Kalgoorlie Gold Mining Limited (ASX:KAL) ('KalGold' or 'the Company'), is pleased to announce its latest assay results from recent RC drill programs at KalGold's lead Bulong Taurus project, 35km to the east of Kalgoorlie-Boulder. These results confirm further extensions of gold mineralisation at and around La Mascotte, and are uncovering new prospects with significant first-pass drill results throughout the project area.

KalGold MD and CEO, Dr Matt Painter, said:

"We are excited by what the results from the RC drill programs are telling us. These results further build out gold mineralisation at and around La Mascotte to at least 700m strike length with a distinct north-northwest striking trend and shallow to moderate dip to the west. Gold mineralisation is open in every direction

A cluster of discoveries centred around La Mascotte have come about through testing of new targets generated throughout the Bulong Taurus project. First-pass assessment has delivered exceptional results, showing an extensive gold mineralising system. KalGold could be in the earliest stages of defining an emerging gold camp at Bulong Taurus.

What is highly encouraging from the exploration undertaken so far, are parallels we see between Bulong Taurus and Ramelius Resources' (ASX: RMS) Rebecca Gold Project circa 2015. Both projects contain widespread, shallow gold intercepts at several centres. At Rebecca, these were followed-up and brought together to define extensive resources. We see this as a template for KalGold at Bulong Taurus.

KalGold's focus in coming months will be to flesh out of these discoveries and undertake first-pass testing of new targets."

New results continue to extend the gold footprint at La Mascotte

Latest results highlight confirmed gold mineralisation at and around La Mascotte, increasing the strike length to at least 700m with a distinct north-northwest trend. The original, pre-JORC 1990s resource estimate covered an area of approximately 250m strike length by 300m breadth.

Latest assay results on the northern side of La Mascotte include:

BLRC220036: 4m at 1.38 g/t Au from 32m

4m at 5.47 g/t Au from 100m

BLRC220041: 4m at 1.98 g/t Au from 28m

4m at 0.57 g/t Au from 36m

Hole BLRC220036 was drilled a little to the west of holes reported in KalGold's ASX announcement of 20 April 2022. Hole BLRC220041 was drilled furthest north in the Phase 2 campaign. Results are particularly shallow suggesting this mineralisation is probably from the lower part of the mineralised zone, opening the area immediately to the west for further targeting, with additional gold mineralisation anticipated.



Gold mineralisation also continues to the south of La Mascotte with results on the southern side showing broad zones containing higher grade intercepts.

BLRC220050: 3m at 0.61 g/t Au from 50m

2m at 0.78 g/t Au from 57m 1m at 2.96 g/t Au from 85m 2m at 1.85 g/t Au from 91m

including 1m at 2.98 g/t Au from 92m

BLRC220051: 2m at 3.14 g/t Au from 33m

including 1m at 5.56 g/t Au from 33m

The results complete an important phase in the development of La Mascotte by defining its north-south footprint. Ongoing prospecting activities are also unearthing extensive subsurface mineralisation, which KalGold is in the process of documenting. We will update the market when this has been completed.

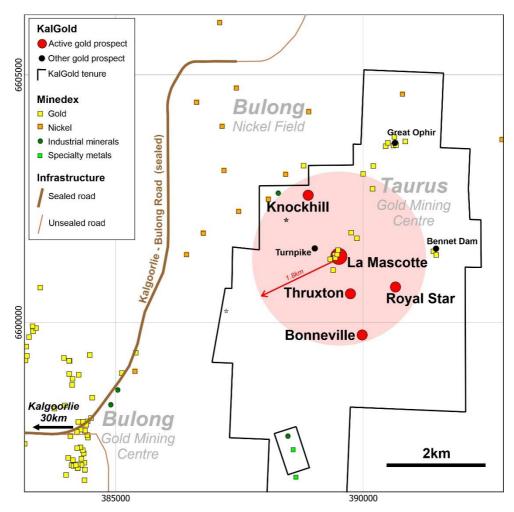


Figure 1 – Location diagram of the northeastern part of the Bulong Taurus project, containing the Taurus Gold Mining Centre. All new discoveries (red dots) are located within 1.8km of La Mascotte (pink circle).

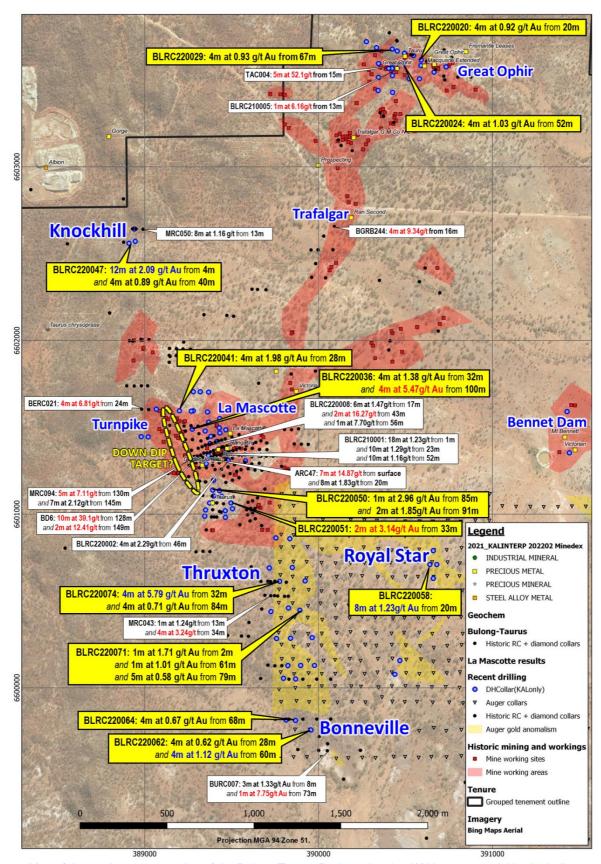


Figure 2 – Map of the north-eastern portion of the Bulong Taurus Project, showing KAL's recent activities including auger, RC and diamond drilling programs (blue circles). Intercepts shown are historic (white) and new results (yellow).



Cluster of new prospects identified by RC drill programs

First-pass drill testing of new target areas has intercepted significant gold mineralisation at a cluster of locations within 1.6km of La Mascotte (Figure 2). All results are shallow, are open in all directions, and are typically associated with broad, strong gold anomalism. KalGold's RC drilling results from the new prospects include:

Knockhill	BLRC220047:	12m at 2.09 g/t Au from 4m including 8m at 2.67g/t Au from 4m 4m at 0.89 g/t Au from 40m
	BLRC220046:	2m at 0.72 g/t Au from 16m
		1m at 1.09 g/t Au from 22m
Thruxton	BRLC220074:	12m at 2.12 g/t Au from 32m
		including 4m at 5.79 g/t Au from 32m and 4m at 0.53 g/t Au from 40m
	and	4m at 0.71 g/t Au from 84m
	BLRC220071:	1m at 1.71g/t Au from 2m
Bonneville	BLRC220062	4m at 0.62 g/t Au from 28m
		4m at 1.12 g/t Au from 60m
Royal Star	BLRC220058	8m at 1.23 g/t Au from 20m

At **Knockhill** in the north, juxtaposed mafic and ultramafic rocks are cross-cut by faults and are obscured by transported cover within a valley amongst the hills west of the Goddard Fault. Historic surface workings are evident over several hundred metres throughout this valley.

The **Thruxton**, **Royal Star**, and **Bonneville** prospects are hosted by the felsic volcano-sedimentary package of the Black Flag Formation. These prospects were identified through definition of surface gold anomalism in auger drilling that coincides with historic anomalism in limited shallow drill holes. They also coincide with structure sets of various orientations defined through geophysical interpretation. This is the same host sequence and same set of structures that host and control gold at La Mascotte.

These new results show that gold mineralisation is clustered over several square kilometres at Bulong Taurus. These results are consistent with the early stages of the identification of a large, regional-scale mineralising system. Follow-up drilling will aim to expand upon these initial results and test additional target areas.



Figure 3 –Examining samples from recently completed RC drilling on the flats at Knockhill (bottom).

Defining a down-dip, fresh-rock gold target at La Mascotte

Taken together, La Mascotte's historic results combined with KalGold's intercepts since late 2021 are defining a distinct core of gold mineralisation near surface. Ongoing analysis of recent diamond drilling is also revealing controls on the dip and a plunge component to gold mineralisation. Simultaneously, ongoing prospecting is extending the footprint of mineralisation to the west into the Golden Jumble and Great Lode historic mining areas and exposing undocumented shallow underground workings at several locations.

Various possibilities are therefore being assessed for the next phase of drilling, including testing down dip and down plunge of historic resource drilling. Gold mineralisation dips gently westward and is wide open down-dip, with some of the deepest intercepts (~120m beneath surface) showing some of the highest grades (Figure 1, see KAL ASX announcement 8 December 2021):

MRC094: 5m at 7.11g/t Au from 130m

7m at 2.12g/t Au from 145m

BD6: 10m at 39.1g/t Au from 128m

2m at 12.41g/t Au from 149m

The next phase of drilling will commence following receipt, collation, and interpretation of outstanding multielement Bulong Taurus results. Testing of a down-dip target (Figure 1) to extend upon the historic results listed above is a high priority that can be achieved with a series of 150-180m deep RC drill holes. Such a program, once finalised, can be expected to commence in the third quarter of 2022.

La Mascotte Work Program

Table 1: Expanding mineralisation distributions and defining a new JORC resource. Current work includes measuring and collating structural data to define controls on gold mineralisation, and definition of surface workings. Yellow-coloured steps are current.

Pro	ogram step	Method	Status	Further work
1.	Establish gold mineralisation footprint	RC drilling of strike extents to north and south	Largely completed, peripheral mineralisation open to north and south.	Likely further testing as required.
2.	Define structural controls on gold mineralisation	Oriented diamond drilling of known mineralised zones and peripheral areas.	Oriented drilling completed April 2022.	No further diamond drilling required at this time.
		Structural data collection and interpretation.	Data collection underway. Interpretation to use this data to define additional targets.	Completion of data collection. Data interpretation to define preferred orientation and plunge of mineralisation.
3.	Define additional surface targets.	Field reconnaissance and mapping. Ongoing prospecting activities with partners. Incorporation of surrounding historic mine workings into a larger mineralised system.	Ongoing.	Assessment of new findings as they arise, incorporation into ongoing programs. Assessment of surrounding historic workings and their relationship to La Mascotte.
4.	Test mineralisation extents to depth	Drill targets along defined dip(s) and plunge(s) of gold mineralisation to intercept high grades zones at depth. (RC and/or diamond drilling)	To be undertaken upon completion of structural analysis.	Forthcoming drill program (3rd quarter 2022)
5.	Define initial JORC resource estimate for La Mascotte	Independent JORC resource estimation	Independent experts appointed. Initial collation of all suitable historic data completed, Identification of any deficiencies in historic datasets.	Opportunities for resource expansion to be identified.



Other results

Of course, not every exploration target contains significant gold. By throwing a wide net during exploration, KalGold is ensuring that we catch gold mineralisation that might otherwise escape attention. It also means that some areas tested are not sufficiently mineralised.

Results from Turnpike, Bennet Dam, and an unnamed prospect south of Royal Star have each returned gold anomalism, but no intercepts currently worthy of follow-up. At Great Ophir, results comprising several low-grade intercepts among strong gold anomalism were disappointing considering the high-grade historic drill intercepts and extensive surface and underground workings. Intercepts by KalGold include:

BLRC220020: 4m at 0.92g/t Au from 20m

BLRC220024: 4m at 1.03g/t Au from 52m

BLRC220029: 4m at 0.93g/t Au from 67m

1m at 0.71g/t Au from 101m

Such results at a previously untested target would be highly encouraging, but at a historic mine site, they are not. This drill program tested several geological models at Great Ophir and, though results fit one of the mineralisation models very well, intercepts of a similar order of magnitude to historic results were not achieved. KalGold will continue to assess Great Ophir as part of the greater Bulong Taurus project, but will not be undertaking further drilling at Great Ophir in the short term.

All gold results received

Inordinately long turnaround times for chemical assays at commercial laboratories continues to be an industry-wide issue. This caused extensive delays to the receipt of assay results from the bulk of the Phase 2 RC drill program, completed in January.

Prior to the Phase 3 RC drill program, in-depth discussions were undertaken with the laboratory. An alternative series of techniques were defined that reduced the suite of elements analysed, but have slashed turnaround times to 2-4 weeks for gold assays and slightly longer for multi-element data without sacrificing assay accuracy and precision.

This resulted in the unusual position where results of two programs that were undertaken 2-3 months apart were received at the same time. All gold assays have now been received for both the Phase 2 and Phase 3 RC programs. Some multi-element data is still outstanding for the Phase 3 program.

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

For further information regarding KalGold, please visit **kalgoldmining.com.au** or contact:

Matt Painter Media: David Tasker

Managing Director and Chief Executive Officer

Tel +61 8 6002 2700

Chapter One Advisors

E: dtasker@chapteroneadvisors.com.au

M: +61 433 112 936

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.



Follow KalGold on social media







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



EXPLORATION RESULTS

The references in this announcement to Exploration Results for the Bulong Taurus Gold Project were reported in accordance with Listing Rule 5.7 in the announcements titled:

La Mascotte results confirm 500m strike length, 20 April 2022

La Mascotte shows outcropping gold open in all directions, 8 December 2021

KalGolds first drill program hits gold at Bulong Taurus, 29 November 2021

The Company confirms that it is not aware of any new information or data that materially affects the information included in the previous market announcements noted above.



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.

Dunanti	Data service	Daill Is a La	т.	T	0-1-1	Easting	Northing	RL	Depth	Dip	Azimuth	Describe - 4 - 4	0
Prospect	Program	Drill hole	Туре	Tenement	Grid	(mE)	(mN)	(mASL)	(m)	(°)	(°)	Results status	Comments
La Mascotte	RC Ph2	BLRC220001	RC	M25/00019	MGA94_51	389350	6601025	353.2	132	-60	090	20/04/2022	Southern extension
		BLRC220002	RC	M25/00019	MGA94_51	389374	6601064	352.8	132	-64	087	20/04/2022	Southern extension
		BLRC220003	RC	M25/00019	MGA94_51	389346	6600989	353.0	110	-65	089	20/04/2022	Southern extension
		BLRC220004	RC	M25/00019	MGA94_51	389442	6601103	352.2	80	-77	087	20/04/2022	Southern extension
		BLRC220005	RC	M25/00019	MGA94_51	389397	6601105	353.3	104	-84	087	20/04/2022	Southern extension
		BLRC220006	RC	M25/00019	MGA94_51	389464	6601020	352.5	110	-66	086	20/04/2022	Southern extension
		BLRC220007	RC	M25/00019	MGA94_51	389354	6601291	354.8	176	-70	065	20/04/2022	Southern extension
		BLRC220008	RC	M25/00019	MGA94_51	389376	6601406	358.6	156	-72	054	20/04/2022	Northern extension
		BLRC220009	RC	M25/00019	MGA94_51	389381	6601448	360.3	158	-72	049	20/04/2022	Northern extension
		BLRC220010	RC	M25/00019	MGA94_51	389467	6601486	359.4	100	-67	052	20/04/2022	Northern extension
		BLRC220011	RC	M25/00019	MGA94_51	389429	6601497	361.0	120	-72	039	20/04/2022	Northern extension
		BLRC220012	RC	M25/00019	MGA94_51	389348	6601479	361.0	158	-66	048	20/04/2022	Northern extension
	RC Ph3	BLRC220036	RC	M25/00019	MGA94_51	389274	6601490	359.2	156	-60	070	Here	Northern extension
		BLRC220037	RC	M25/00019	MGA94 51	389369	6601530	361.0	120	-60	070	Here	Northern extension
		BLRC220038	RC	M25/00019	MGA94 51	389432	6601550	360.3	78	-60	070	Here	Northern extension
		BLRC220039	RC	M25/00019	MGA94 51	389361	6601588	360.4	78	-60	070	Here	Northern extension
		BLRC220040		M25/00019	_		6601595	360.7	6	-70	080	Here	Northern extension
		BLRC220041	RC	M25/00019	MGA94 51	389200	6601595	363.3	80	-70	080	Here	Northern extension
		BLRC220042		M25/00019	_		6601593	361.7	84	-70	080	Here	Northern extension
		BLRC220043	RC	M25/00019	_		6601703	363.3	80	-70	080	Here	Northern extension
		BLRC220044		M25/00019	_		6601705	358.5	78	-70	080	Here	Northern extension
		BLRC220045		M25/00019	_		6601705	358.7	78	-77	080	Here	Northern extension
		BLRC220049		M25/00019	_		6601136	351.7	78	-60	085	Here	Southern extension
		BLRC220050		M25/00019	_		6601139	352.8	110	-70	085	Here	Southern extension
		BLRC220051			_	389497	6601065	351.9	60	-70	085	Here	Southern extension
		BLRC220052		M25/00019	_		6601031	351.7	78	-65	085	Here	Southern extension
		BLRC220053		M25/00019	_		6600982	352.0	102	-65	085	Here	Southern extension
Turnpike	RC Ph2	BLRC220013		M25/00019		389068	6601605	368	86	-68	079	Here	
· ampino	1101112	BLRC220014		P25/02295	_	389020	6601445	361.8	92	-68	079	Here	
		BLRC220015		P25/02295	_		6601445	362.9	98	-70	075	Here	
Bennet Dam	RC Ph2	BLRC220016		P25/02304		391430	6601590	325	48	-58	266	Here	
Dennet Dam	IXO I IIZ	BLRC220010		P25/02304	_		6601352	323	70	-50	320	Here	
Great Ophir	DC Dh2	BLRC220017		M25/00151			6603575	348.5	110	-58	000	Here	
Great Opini	NO FIIZ	BLRC220010			_		6603545	349	84	-60	000	Here	
		BLRC220019 BLRC220020						355.5	60	-58	000	Here	
												Here	
		BLRC220021			_				100		000	Here	
		BLRC220022			_			347	100	-60	000	Here	
		BLRC220023			_			348	100	-60 =0	350	Here	
		BLRC220024			_			352	90	-50	000		
		BLRC220025			_				105	-60	000	Here Here	
		BLRC220026			_			356.1	70	-55	000	Here	
		BLRC220027			_			353.4	80	-60	000		
		BLRC220028						351.1	80	-60	000	Here	
		BLRC220029			_			362	110	-60	000	Here	
		BLRC220030					6603660		100	-67	000	Here	
		BLRC220031 BLRC220032			_				70 60	-55 -60	180 000	Here Here	



	_	-				Easting	Northing	RL	Depth	Dip	Azimuth	- "	
Prospect	Program	Drill hole	Type	Tenement	Grid	(mE)	(mN)	(mASL)	(m)	(°)	(°)	Results status Commo	ents
Great Ophir	RC Ph2	BLRC220033	RC	P25/02306	MGA94_51	390345	6603515	350	90	-60	000	Here	
		BLRC220034	RC	P25/02306	MGA94_51	390342	6603440	350	90	-60	000	Here	
		BLRC220035	RC	P25/02306	MGA94_51	390425	6603428	349.6	90	-60	000	Here	
Knockhill	RC Ph3	BLRC220046	RC	M25/00059	MGA94_51	388941	6602642	357.6	54	-60	090	Here	
		BLRC220047	RC	M25/00059	MGA94_51	388911	6602560	357.9	72	-60	090	Here	
		BLRC220048	RC	M25/00059	MGA94_51	388946	6602571	356.9	60	-60	090	Here	
Royal Star	RC Ph3	BLRC220056	RC	P25/02409	MGA94_51	390660	6600790	334.5	96	-60	090	Here	
		BLRC220057	RC	P25/02409	MGA94_51	390680	6600710	334.5	84	-70	090	Here	
		BLRC220058	RC	P25/02409	MGA94_51	390640	6600710	334.5	90	-70	090	Here	
		BLRC220059	RC	P25/02409	MGA94_51	390660	6600630	334.5	78	-70	090	Here	
Bonneville	RC Ph3	BLRC220062	RC	P25/02408	MGA94_51	389956	6599758	339.0	96	-70	090	Here	
		BLRC220063	RC	P25/02307	MGA94_51	389867	6599812	334.9	78	-70	090	Here	
		BLRC220064	RC	P25/02296	MGA94_51	389813	6599815	332.9	78	-70	090	Here	
Thruxton	RC Ph3	BLRC220070	RC	P25/02296	MGA94_51	389726	6600439	343.8	78	-70	090	Here	
		BLRC220071	RC	P25/02409	MGA94_51	389893	6600447	343.1	90	-70	090	Here	
		BLRC220072	RC	P25/02296	MGA94_51	389827	6600460	342.7	108	-70	090	Here	
		BLRC220073	RC	M25/00019	MGA94_51	389717	6600690	348.1	80	-70	090	Here	
		BLRC220074	RC	P25/02296	MGA94_51	389777	6600613	346.8	90	-77	090	Here	
		BLRC220075	RC	P25/02409	MGA94_51	389922	6600616	345.0	78	-70	090	Here	
		BLRC220076	RC	P25/02409	MGA94_51	389849	6600693	345.8	78	-70	090	Here	
Unnamed	RC Ph3	BLRC220054	RC	M25/00019	MGA94_51	389755	6600863	348.4	78	-60	090	Here	
		BLRC220055	RC	M25/00019	MGA94_51	389835	6600859	350.2	78	-60	085	Here	
		BLRC220060	RC	P25/02307	MGA94_51	390468	6600157	337.7	78	-60	090	Here	
		BLRC220061			_		6600078	336.2	78	-60	090	Here	
		BLRC220065					6600051	343.1	78	-70	090	Here	
		BLRC220066	RC	P25/02296	MGA94_51	389798	6600055	344.0	78	-65	090	Here	
		BLRC220067			MGA94_51		6600129	345.7	78	-60	090	Here	
		BLRC220068	RC	P25/02307	MGA94_51	389897	6600129	345.1	78	-65	090	Here	
		BLRC220069			MGA94_51		6600128	344.5	78	-70	090	Here	
		BLRC220077			MGA94_51		6600289	343.4	100	-70	090	Here	
		BLRC220078			MGA94_51		6600285	346.2	100	-70	090	Here	
		BLRC220079	RC	P25/02296	MGA94_51	389759	6600284	346.1	100	-70	090	Here	



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

		From	То	Sample	Au	Ag	As	Sb	S
Prospect	Hole	(m)	(m)	number	(g/t)	(g/t)	(ppm)	(ppm)	(%)
Turnpike	BLRC220013	9	10	KAL001718	0.08	b.d.	3	0.3	0.01
	BLRC220013	10	11	KAL001719	0.2	b.d.	3	0.2	0.01
	BLRC220013	11	12	KAL001720	0.04	b.d.	3	0.3	0.01
	BLRC220013	12	13	KAL001721	0.34	b.d.	2	0.4	0.01
	BLRC220013	13	14	KAL001722	0.15	b.d.	2	0.6	0.01
	BLRC220013	14	15	KAL001723	0.09	b.d.	3	1.8	0.01
	BLRC220013	19	20	KAL001729	0 16	b.d.	20	0.3	0.02
	BLRC220013 BLRC220013	20	21	KAL001730 KAL001731	0.16	b.d. 0.5	15 25	2	0.02
	BLRC220013	31	32	KAL001731	0.01	b.d.	33	0.3	0.02
	BLRC220013	32	33	KAL001742	0.02	b.d.	13	0.5	0.02
	BLRC220013	33	34	KAL001744	0.05	b.d.	8	0.3	0.02
	BLRC220013	44	45	KAL001756	0.01	b.d.	4	0.5	0.02
	BLRC220013	45	46	KAL001758	0.64	b.d.	4	0.4	0.01
	BLRC220013	46	47	KAL001759	0.03	b.d.	1	0.5	0.01
	BLRC220013	48	49	KAL001761	0.03	b.d.	2	0.3	0.02
	BLRC220013	49	50	KAL001762	0.18	b.d.	4	0.4	0.01
	BLRC220013	50	51	KAL001763	0.03	b.d.	3	0.4	0.01
	BLRC220013	52	53	KAL001765	0.1	b.d.	1	0.5	0.01
	BLRC220013	53	54	KAL001766	0.3	b.d.	1	0.4	0.01
	BLRC220013	54	55	KAL001768	0.23	b.d.	2	0.2	0.01
	BLRC220013	55	56	KAL001769	0.1	0.5	1	0.5	0.01
	BLRC220013 BLRC220013	57 58	58 59	KAL001771 KAL001772	0.03	b.d. b.d.	1	0.5	0.01
	BLRC220013 BLRC220013	59	60	KAL001772 KAL001773	0.16	b.d.	b.d.	0.5	b.d.
	BLRC220013	60	61	KAL001774	0.09	b.d.	b.d.	0.9	0.01
	BLRC220013	61	62	KAL001775	0.26	b.d.	b.d.	0.9	b.d.
	BLRC220013	62	63	KAL001776	0.09	b.d.	1	0.7	b.d.
	BLRC220013	63	64	KAL001778	0.04	b.d.	b.d.	0.6	0.01
	BLRC220013	64	65	KAL001779	0.17	b.d.	b.d.	0.6	0.06
	BLRC220013	65	66	KAL001780	0.15	b.d.	1	0.6	0.06
	BLRC220013	66	67	KAL001781	0.01	b.d.	b.d.	0.6	0.01
	BLRC220013	72	73	KAL001788	0.02	b.d.	2	0.4	0.06
	BLRC220013	73	74	KAL001789	0.76	b.d.	2	0.6	0.14
	BLRC220013	74	75	KAL001790	0.01	b.d.	1	0.7	0.05
	BLRC220013	82	83	KAL001799	0.76	b.d.	1	0.4	0.01
	BLRC220013 BLRC220013	83	85	KAL001800 KAL001801	0.76	b.d. b.d.	1	0.5	0.07
Great Ophir	BLRC220013	0	4	AR048592	0.01	b.d.	9	0.7	0.01
Orout Opini	BLRC220020	4	8	AR048594	0.21	b.d.	32	0.7	0.03
	BLRC220020	8	12	AR048595	0.1	b.d.	29	0.9	0.06
	BLRC220020	16	20	AR048597	0.04	b.d.	3	0.6	0.01
	BLRC220020	20	24	AR048598	0.92	b.d.	12	0.6	0.01
	BLRC220020	24	28	AR048599	0.43	b.d.	14	0.6	0.01
	BLRC220020	28	32	AR048600	0.03	b.d.	9	0.4	0.01
	BLRC220020	32	36	AR048601	0.17	b.d.	16	0.4	0.01
	BLRC220020	36	40	AR048602	0.04	b.d.	9	0.5	0.01
	BLRC220024	33	34	KAL002797	0.05	b.d.	40	0.9	0.01
	BLRC220024	34	35	KAL002799	0.29	b.d.	108	0.7	0.01
	BLRC220024	35 48	36 52	KAL002800 AR048694	0.06	b.d. b.d.	315 16	0.4	0.01
	BLRC220024 BLRC220024	52	56	AR048694 AR048695	1.03	b.d.	4	0.4	0.01
	BLRC220024 BLRC220024	56	60	AR048696	0.02	b.d.	4	0.5	0.24
	BLRC220024	0	4	AR048735	0.02	b.d.	7	4.8	0.01
	BLRC220026	4	8	AR048736	0.00	b.d.	15	1.5	0.02
	BLRC220026	8	12	AR048737	0.08	b.d.	4	0.7	0.01
	BLRC220026	16	20	AR048740	0.04	b.d.	6	0.5	0.01
	BLRC220026	20	24	AR048741	0.21	b.d.	9	0.3	0.01
	BLRC220026	24	28	AR048742	0.02	b.d.	4	0.6	b.d.
	BLRC220026	44	48	AR048747	0.12	0.5	40	0.7	0.03
	BLRC220026	48	52	AR048749	0.57	b.d.	18	0.6	0.61
	BLRC220026	52	56	AR048750	0.35	b.d.	14	0.7	0.47
	BLRC220026	56	60	AR048751	0.06	b.d.	5	0.7	0.13
	BLRC220026	60	64	AR048752	0.06	b.d.	4	0.9	0.1
	BLRC220026	64	68	AR048753	0.17	b.d.	3	1.2	0.18
	DI DOGGOGGG	60	70						
	BLRC220026	68 0	70	AR048754	0.4	b.d.	3 //1	11 2	0.12
	BLRC220026 BLRC220027 BLRC220027	68 0 40	70 4 44	AR048754 AR048755 AR048766	0.4 0.03 0.05	b.d. b.d.	41 16	1 11.2 1.2	0.12 0.04 0.01

Prospect	Hole	From (m)	To (m)	Sample	Au (g/t)	Ag (g/t)	As (nnm)	Sb (nnm)	S (%)
	BLRC220027	(m) 48	(m) 52	number AR048769	(g/t) 0.02	(g/t) 0.5	(ppm) 26	(ppm) 0.6	0.01
	BLRC220029	8	12	AR048802	0.02	b.d.	36	1.9	0.01
	BLRC220029	12	16	AR048803	0.11	b.d.	34	2.3	0.01
	BLRC220029	16	20	AR048804	0.03	b.d.	16	0.8	0.01
	BLRC220029	48	52	AR048813	0.01	b.d.	26	0.6	0.02
	BLRC220029	52	56	AR048814	0.17	b.d.	34	0.6	0.06
	BLRC220029	56	60	AR048815	0.09	b.d.	42	0.5	0.02
	BLRC220029	65	66	KAL003305	0.01	b.d.	7	0.3	0.01
	BLRC220029	66	67	KAL003307	0.22	b.d.	10	0.7	0.1
	BLRC220029	67	68	KAL003308	1.75	b.d.	10	0.5	0.44
	BLRC220029	68	69	KAL003309	0.31	b.d.	7	0.6	0.27
	BLRC220029	69	70	KAL003310	1.15	b.d.	10	0.5	0.33
	BLRC220029	70	71	KAL003311	0.52	b.d.	13	0.5	0.19
	BLRC220029	71	72	KAL003312	0.06	b.d.	25	0.5	0.11
	BLRC220029	72	73	KAL003313	0.18	b.d.	18	0.9	0.33
	BLRC220029	73	74	KAL003314	0.04	b.d.	14	0.7	0.12
	BLRC220029	75	76	KAL003317	0.08	b.d.	16	0.5	0.17
	BLRC220029	76	77 78	KAL003318	0.28	b.d.	17	0.5	0.42
	BLRC220029 BLRC220029	77 81	82	KAL003319 KAL003323	0.07	b.d. b.d.	19 32	0.4	0.29
	BLRC220029 BLRC220029	82	83	KAL003323 KAL003324	0.11	b.d.	9	0.6	0.1
	BLRC220029	83	84	KAL003324 KAL003325	0.10	b.d.	6	0.6	0.42
	BLRC220029	93	94	KAL003323	0.14	b.d.	7	0.5	0.12
	BLRC220029	94	95	KAL003338	0.48	0.5	7	0.5	0.1
	BLRC220029	95	96	KAL003339	0.02	b.d.	3	0.3	0.02
	BLRC220029	100	101	KAL003344	0.01	b.d.	8	1.3	0.02
	BLRC220029	101	102	KAL003345	0.71	b.d.	6	1.2	0.02
	BLRC220029	102	103	KAL003347	0	b.d.	8	3.7	0.02
	BLRC220030	12	16	AR048821	0.12	b.d.	37	1.6	0.0
	BLRC220030	16	20	AR048822	0.16	b.d.	23	0.5	0.01
	BLRC220030	20	24	AR048823	0.05	b.d.	39	0.6	0.02
	BLRC220030	28	32	AR048825	0.01	b.d.	11	0.7	b.d.
	BLRC220030	32	36	AR048827	0.16	b.d.	8	0.7	0.04
	BLRC220030	36	40	AR048828	0.01	b.d.	6	0.7	0.0
	BLRC220030	51	52	KAL003412	0.02	b.d.	22	0.7	0.03
	BLRC220030	52	53 54	KAL003413	0.22	b.d.	18	0.7	0.5
	BLRC220030 BLRC220030	53 57	58	KAL003414	0.05	0.5	24 32	0.7	0.16
	BLRC220030	58	59	KAL003419 KAL003420	0.14	b.d. b.d.	71	0.7	0.08
	BLRC220030	59	60	KAL003420 KAL003421	0.03	b.d.	14	0.5	0.03
	BLRC220030	91	92	KAL003421	0.03	b.d.	5	0.5	0.04
	BLRC220030	92	93	KAL003458	0.34	0.5	25	0.6	0.2
	BLRC220030	93	94	KAL003459	0.08	b.d.	9	1	0.17
	BLRC220030	94	95	KAL003460	0.02	b.d.	11	0.7	0.08
	BLRC220030	95	96	KAL003461	0.15	b.d.	20	0.6	0.28
	BLRC220030	96	97	KAL003462	0.01	b.d.	10	0.9	0.03
	BLRC220030	99	100	KAL003465	-0	b.d.	4	0.6	0.02
	BLRC220031	0	4	AR048829	0.43	b.d.	33	0.9	0.03
	BLRC220031	4	8	AR048830	0.75	b.d.	26	1.4	0.02
	BLRC220031	8	12	AR048831	0.45	0.5	42	0.5	0.02
	BLRC220031	12	16	AR048832	0.05	b.d.	26	0.5	0.0
	BLRC220032	8	12	AR048851	0.11	b.d.	26	0.4	0.02
	BLRC220032	12	16	AR048852	0.31	b.d.	27	1.5	0.02
	BLRC220032	16	20	AR048853	0.55	b.d.	31	0.3	0.0
	BLRC220032	20	24	AR048854	0.21	b.d.	33	0.3	0.0
	BLRC220032	24	28	AR048855	0.34	b.d.	21	0.5	0.0
	BLRC220032 BLRC220032	28 44	32 48	AR048857 AR048861	0.08	b.d. b.d.	12 10	0.3	0.0
	BLRC220032 BLRC220032	44	52	AR048862	0.01	b.d.	29	0.5	0.04
	BLRC220032	52	56	AR048863	0.21	b.d.	29	0.8	0.04
	BLRC220032	78	79	KAL003798	0.03	b.d.	8	1.1	0.74
	BLRC220034	79	80	KAL003790	0.03	b.d.	7	1.2	0.75
	BLRC220034	80	81	KAL003733	0.06	b.d.	6	1.2	0.77
La Mascotte	BLRC220036	20	24	KALC000007	b.d.	p.	p.	p.	p.
	BLRC220036	24	28	KALC000008	0.15	p.	p.	p.	p.
	BLRC220036	28	32	KALC000009	0.08	p.	p.	p.	p.
	BLRC220036	32	36	KALC000010	1.38	p.	p.	p.	p.
	BLRC220036	36	40	KALC000011	0.41	p.	p.	p.	p.

Prospect	Hole	From (m)	To (m)	Sample number	Au (g/t)	Ag (g/t)	As (ppm)	Sb (ppm)	S (%)
	BLRC220036	40	44	KALC000012	0.11	p.	p.	p.	p.
	BLRC220036	96	100	KALC000028	b.d.	p.	p.	p.	p.
	BLRC220036	100	104	KALC000029	5.47	p.	p.	p.	p.
	BLRC220036	104	108	KALC000030	0.3	p.	p.	p.	p.
	BLRC220036	108	112	KALC000031	0.01	p.	p.	p.	p.
	BLRC220036	116	120	KALC000033	0.09	p.	p.	p.	p.
	BLRC220036	120	124	KALC000035	0.26	p.	p.	p.	p.
	BLRC220036	124	128	KALC000036	0.25	p.	p.	p.	p.
	BLRC220036	128	132	KALC000037	0.23	p.	p.	p.	p.
	BLRC220036	132	136	KALC000038	0.01	p.	p.	p.	p.
	BLRC220036	136	140	KALC000039	0.47	p.	p.	p.	p.
	BLRC220036	140	144	KALC000040	0.06	p.	p.	p.	p.
	BLRC220037	4	8	KALC000046	0.03	p.	p.	p.	p.
	BLRC220037	8	12	KALC000047	0.28	p.	p.	p.	p.
	BLRC220037	12	16	KALC000048	0.05	p.	p.	p.	p.
	BLRC220037	24	28	KALC000051	0.1	p.	p.	p.	p.
	BLRC220037	28	32	KALC000052	0.31	p.	p.	p.	p.
	BLRC220037	32	36	KALC000053	0.16	p.	p.	p.	p.
	BLRC220037	36	40	KALC000055	0.04	p.	p.	p.	p.
	BLRC220037	72	76	KALC000065	b.d.	p.	p.	p.	p.
	BLRC220037	76	80	KALC000066	0.41	p.	p.	p.	p.
	BLRC220037	80	84	KALC000067	0.34	p.	p.	p.	p.
	BLRC220037	84	88	KALC000068	0.1	p.	p.	p.	p.
	BLRC220037	88	92	KALC000069	0.31	p.	p.	p.	p.
	BLRC220037	92	96	KALC000070	0.05	p.	p.	p.	p.
	BLRC220037	112	116	KALC000076	0.04	p.	p.	p.	p.
	BLRC220037	116	120	KALC000077	0.24	p.	p.	p.	p.
	BLRC220038	0	4	KALC000078	0.04	p.	p.	p.	p.
	BLRC220038	52	56	KALC000092	0.02	p.	p.	p.	p.
	BLRC220038	56	60	KALC000093	0.16	p.	p.	p.	p.
	BLRC220038	60	64	KALC000095	0.05	p.	p.	p.	p.
	BLRC220038	76	78	KALC000099	0.02	p.	p.	p.	p.
	BLRC220039	0	4	KALC000100	0.24	p.	p.	p.	p.
	BLRC220039	4	8	KALC000101	0.25	p.	p.	p.	p.
	BLRC220039	8	12	KALC000102	0.43	p.	p.	p.	p.
	BLRC220039	12	16	KALC000103	0.03	p.	p.	p.	p.
	BLRC220041	0	4	KALC000122	0.08	p.	p.	p.	p.
	BLRC220041	4	8	KALC000123	0.16	p.	p.	p.	p.
	BLRC220041	8	12	KALC000125	0.01	p.	p.	p.	p.
	BLRC220041	24	28	KALC000129	b.d.	p.	p.	p.	p.
	BLRC220041	28	32	KALC000130	1.98	p.	p.	p.	p.
	BLRC220041	32	36	KALC000131	0.12	p.	p.	p.	p.
	BLRC220041	36	40	KALC000132	0.57	p.	p.	p.	p.
	BLRC220041	40	44	KALC000133	0.13	p.	p.	p.	p.
	BLRC220041	56	60	KALC000138	0.01	p.	p.	p.	p.
	BLRC220041	60	64	KALC000139	0.2	p.	p.	p.	p.
	BLRC220041	64	68	KALC000140	b.d.	p.	p.	p.	p.
	BLRC220041	68	72	KALC000141	0.16	p.	p.	p.	p.
	BLRC220041	72	76	KALC000142	0.01	p.	p.	p.	p.
	BLRC220042	16	20	KALC000149	b.d.	p.	p.	p.	p.
	BLRC220042	20	24	KALC000150	0.23	p.	p.	p.	p.
	BLRC220042	24	28	KALC000151	0.03	p.	p.	p.	p.
	BLRC220042	44	48	KALC000157	b.d.	p.	p.	p.	p.
	BLRC220042	48	52	KALC000158	0.27	p.	p.	p.	p.
	BLRC220042	52	56	KALC000159	0.23	p.	p.	p.	p.
	BLRC220042	56	60	KALC000160	0.05	p.	p.	p.	p.
Knockhill	BLRC220046	15	16	KAL005442	b.d.	p.	p.	p.	p.
	BLRC220046	16	17	KAL005443	0.92	p.	p.	p.	p.
	BLRC220046	17	18	KAL005445	0.52	p.	p.	p.	p.
	BLRC220046	18	19	KAL005446	0.45	p.	p.	p.	p.
	BLRC220046	19	20	KAL005447	0.22	p.	p.	p.	p.
	BLRC220046	20	21	KAL005448	0.34	p.	p.	p.	p.
	BLRC220046	21	22	KAL005449	0.11	p.	p.	p.	p.
	BLRC220046	22	23	KAL005450	1.09	p.	p.	p.	p.
	BLRC220046	23	24	KAL005451	0.44	p.	p.	p.	p.
	BLRC220046	24	25	KAL005452	0.34	p.	p.	p.	p.
	BLRC220046	25	26	KAL005453	0.06	p.	p.	p.	p.
	BLRC220046	39	40	KAL005469	0.09	p.	p.	p.	p.
	BLRC220046	40	41	KAL005470	0.19	p.	p.	p.	p.
	BLRC220046	41	42	KAL005471	0.28	p.	p.	p.	p.
	BLRC220046	42	43	KAL005472	0.42	p.	p.	p.	p.
	BLRC220046	43	44	KAL005473	0.21	p.	p.	p.	p.
	BLRC220046	44	45	KAL005475	0.08	p.	p.	p.	p.
	BLRC220046	47	48	KAL005478	0.02	p.	p.	p.	p.
	BLRC220046	48	49	KAL005479	0.25	p.	p.	p.	р.
	BLRC220046	49	50	KAL005480	0.23	р.	p.	p.	p.
	BLRC220046	50	51	KAL005481	0.06	р.	p.	p.	p.
	BLRC220046	51	52	KAL005482	0.05	р.	p.	p.	p.
	BLRC220046	52	53	KAL005483	0.19	р.	p.	p.	p.
	BLRC220046	53	54	KAL005485	0.01	р. р.	p.	p.	p. p.
	BLRC220047	0	4	KALC000235	b.d.	р.	p.	p.	р.
			_						
	BLRC220047	4	8	KALC000236	2.51	p.	p.	p.	p.

Prospect	Hole	From (m)	To (m)	Sample number	Au (g/t)	Ag (g/t)	As (ppm)	Sb (ppm)	S (%)
	BLRC220047	12	16	KALC000238	0.92	p.	p.	p.	p.
	BLRC220047	16	20	KALC000239	0.04	p.	p.	p.	p.
	BLRC220047	36	40	KALC000245	b.d.	p.	p.	p.	p.
	BLRC220047	40	44	KALC000246	0.89	p.	p.	p.	p.
	BLRC220047	44	48	KALC000247	0.09	p.	p.	p.	p.
	BLRC220047	48	52	KALC000248	0.33	p.	p.	p.	p.
	BLRC220047	52	56	KALC000249	0.15	p.	p.	p.	p.
	BLRC220047	56	60	KALC000250	0.22	p.	p.	p.	p.
	BLRC220047	60	64	KALC000251	0.03	p.	p.	p.	p.
	BLRC220048	28	32	KALC000262	b.d.	p.	p.	p.	p.
	BLRC220048	32	36	KALC000263	0.15	p.	p.	p.	p.
	BLRC220048	36	40	KALC000265	0.04	p.	p.	p.	p.
La Mascotte	BLRC220049	19	20	KAL005653	b.d.	p.	p.	p.	p.
	BLRC220049	20	21	KAL005655	0.25	p.	p.	p.	p.
	BLRC220049	21	22	KAL005656	0.02	p.	p.	p.	p.
	BLRC220049	24	25	KAL005659	0.02	p.	p.	p.	p.
	BLRC220049	25	26	KAL005660	0.17	p.	p.	p.	p.
	BLRC220049	26	27	KAL005661	0.04	p.	p.	p.	p.
	BLRC220049	31	32	KAL005667	0.13	p.	p.	p.	p.
	BLRC220049	32	33	KAL005668	0.21	p.	p.	p.	p.
	BLRC220049	33	34	KAL005669	0.19	p.	p.	p.	p.
	BLRC220049	34	35	KAL005670	0.68	p.	p.	p.	p.
	BLRC220049	35	36	KAL005671	0.7	p.	p.	p.	p.
	BLRC220049	36	37	KAL005672	0.72	p.	p.	p.	p.
	BLRC220049	37	38	KAL005673	0.42	p.	p.	p.	p.
	BLRC220049	38	39	KAL005675	0.38	p.	p.	p.	p.
	BLRC220049	39	40	KAL005676	0.32	p.	p.	p.	p.
	BLRC220049	40	41	KAL005677	0.33	p.	p.	p.	p.
	BLRC220049	41	42	KAL005678	1.88	p.	p.	p.	p.
	BLRC220049	42	43	KAL005679	0.18	p.	p.	p.	p.
	BLRC220049	43	44	KAL005680	0.08	p.	p.	p.	p.
	BLRC220049	44	45	KAL005681	0.53	p.	p.	p.	p.
	BLRC220049	45	46	KAL005682	b.d.	p.	p.	p.	p.
	BLRC220049	66	67	KAL005706	0.04	p.	p.	p.	p.
	BLRC220049	67	68	KAL005707	0.27	p.	p.	p.	p.
	BLRC220049	68	69	KAL005708	0.04	p.	p.	p.	p.
	BLRC220050	43	44	KAL005767	0.13	p.	p.	p.	p.
	BLRC220050	44	45	KAL005768	0.58	p.	p.	p.	p.
	BLRC220050	45	46	KAL005769	0.04	p.	p.	p.	p.
	BLRC220050	48	49	KAL005772	0.07	p.	p.	p.	p.
	BLRC220050	49	50	KAL005773	0.44	p.	p.	p.	p.
	BLRC220050	50	51	KAL005775	0.94	p.	p.	p.	p.
	BLRC220050	51	52	KAL005776	0.17	p.	p.	p.	p.
	BLRC220050	52	53	KAL005777	0.72	p.	p.	p.	p.
	BLRC220050	53	54	KAL005778	0.03	p.	p.	p.	p.
	BLRC220050	56	57	KAL005781	0.01	p.	p.	p.	p.
	BLRC220050	57	58	KAL005782	0.61	p.	p.	p.	p.
	BLRC220050	58	59	KAL005783	0.94	p.	p.	p.	p.
	BLRC220050	59	60	KAL005785	0.27	p.	p.	p.	p.
	BLRC220050	60	61	KAL005786	0.02	p.	p.	p.	p.
	BLRC220050	61	62	KAL005787	0.23	p.	p.	p.	p.
	BLRC220050	62	63	KAL005788	0.87	p.	p.	p.	p.
	BLRC220050	63	64	KAL005789	0.48	p.	p.	p.	p.
	BLRC220050	64	65	KAL005790	0.44	p.	p.	p.	p.
	BLRC220050	65	66	KAL005791	0.12	p.	p.	p.	p.
	BLRC220050	68	69	KAL005795	0.13	p.	p.	p.	p.
	BLRC220050	69	70	KAL005796	0.17	p.	p.	p.	p.
	BLRC220050	70	71	KAL005797	0.09	p.	p.	p.	p.
	BLRC220050	84	85	KAL005812	0.01	p.	p.	p.	p.
	BLRC220050	85	86	KAL005813	2.96	p.	p.	p.	p.
	BLRC220050	86	87	KAL005815	0.02	p.	p.	p.	p.
	BLRC220050	88	89	KAL005817	0.09	p.	p.	p.	p.
	BLRC220050	89	90	KAL005818	0.33	p.	p.	p.	p.
	BLRC220050	90	91	KAL005819	0.07	p.	p.	p.	p.
	BLRC220050	91	92	KAL005820	0.73	p.	p.	p.	p.
	BLRC220050	92	93	KAL005821	2.98	p.	p.	p.	p.
	BLRC220050	93	94	KAL005822	0.22	p.	p.	p.	p.
	BLRC220050	94	95	KAL005823	0.01	p.	p.	p.	p.
	BLRC220050	98	99	KAL005828	0.03	p.	p.	p.	p.
	BLRC220050	99	100	KAL005829	0.56	p.	p.	p.	p.
	BLRC220050	100	101	KAL005830	b.d.	p.	p.	p.	p.
	BLRC220051	32	33	KAL005877	0.03	p.	p.	p.	p.
	BLRC220051	33	34	KAL005878	5.56	p.	p.	p.	p.
	BLRC220051	34	35	KAL005879	0.71	p.	p.	p.	p.
	BLRC220051	35	36	KAL005880	0.37	p.	p.	p.	p.
	BLRC220051	36	37	KAL005881	0.09	p.	p.	p.	p.
	BLRC220051	38	39	KAL005883	0.05	p.	p.	p.	p.
	BLRC220051	39	40	KAL005885	0.41	p.	p.	p.	p.
	BLRC220051	40	41	KAL005886	0.18	p.	p.	p.	p.
	BLRC220051	41	42	KAL005887	0.14	p.	p.	p.	p.
	BLRC220051	42	43	KAL005888	0.02	p.	p.	p.	p.
		43	44	KAL005889	0.39	p.	p.	p.	p.
	BLRC220051								

Prospect	Hole	From (m)	To (m)	Sample number	Au (g/t)	Ag (g/t)	As (ppm)	Sb (ppm)	S (%)
	BLRC220051	46	47	KAL005892	0.05	p.	p.	p.	p.
	BLRC220051	47	48	KAL005893	0.43	p.	p.	p.	p.
	BLRC220051	48	49	KAL005895	0.11	p.	p.	p.	p.
	BLRC220051	57	58	KAL005905	b.d.	p.	p.	p.	p.
	BLRC220051	58	59	KAL005906	0.17	p.	p.	p.	p.
	BLRC220051	59	60	KAL005907	0.07	p.	p.	p.	p.
	BLRC220052	32	33	KAL005943	0.03	b.d.	1	0.5	0.02
	BLRC220052	33	34	KAL005945	0.23	b.d.	2	0.7	0.03
	BLRC220052	34	35	KAL005946	0.09	b.d.	1	0.7	0.02
	BLRC220052	35	36	KAL005947	0.03	b.d.	1	0.7	0.02
	BLRC220052	36	37	KAL005948	0.28	b.d.	6	0.7	0.02
	BLRC220052	37	38	KAL005949	1.1	b.d.	2	0.6	0.02
	BLRC220052	38	39	KAL005950	0.14	b.d.	1	0.7	0.02
	BLRC220052	40	41	KAL005952	0.05	b.d.	3	0.9	0.02
	BLRC220052	41	42	KAL005953	0.17	b.d.	4	0.8	0.03
	BLRC220052	42	43	KAL005955	0.17	b.d.	1	0.8	0.02
	BLRC220052	43	44	KAL005956	0.47	b.d.	2	0.6	0.03
	BLRC220052	44	45	KAL005957	b.d.	b.d.	3	0.6	0.03
	BLRC220052	45	46	KAL005958	b.d.	b.d.	2	0.8	0.03
	BLRC220052	46	47	KAL005959	1.47	b.d.	2	0.6	0.02
	BLRC220052	47	48	KAL005960	0.02	b.d.	1	0.9	0.02
	BLRC220052	49	50	KAL005962	0.05	b.d.	2	0.6	0.06
	BLRC220052	50	51	KAL005963	0.23	b.d.	2	0.7	0.1
	BLRC220052	51	52	KAL005965	0.24	b.d.	1	0.6	0.07
	BLRC220052	52	53	KAL005966	0.02	b.d.	1	0.5	0.04
	BLRC220053	22	23	KAL006019	b.d.	b.d.	1	0.9	0.03
	BLRC220053	23	24	KAL006020	0.72	b.d.	2	0.7	0.03
	BLRC220053	24	25	KAL006021	0.38	b.d.	2	0.7	0.03
	BLRC220053	25	26	KAL006022	0.05	b.d.	2	0.8	0.02
	BLRC220053	30	31	KAL006028	b.d.	b.d.	1	1.2	0.02
	BLRC220053	31	32	KAL006029	0.3	b.d.	1	0.9	0.01
	BLRC220053	32	33	KAL006030	0.05	b.d.	2	1.3	0.02
	BLRC220053	58	59	KAL006059	b.d.	b.d.	1	1.1	0.03
	BLRC220053	59	60	KAL006060	0.23	b.d.	2	1.2	0.02
	BLRC220053	60	61	KAL006061	0.21	b.d.	1	2.6	0.08
	BLRC220053	61	62	KAL006062	0.03	b.d.	1	1.1	0.02
	BLRC220053	64	65	KAL006066	0.03	0.5	1	0.9	0.06
	BLRC220053	65	66	KAL006067	0.49	0.5	2	0.9	0.12
	BLRC220053	66	67	KAL006068	0.26	b.d.	2	1.3	0.13
	BLRC220053	67	68	KAL006069	0.38	0.5	1	1.1	0.07
	BLRC220053	68	69	KAL006070	0.15	b.d.	1	1.4	0.12
	BLRC220053	69	70	KAL006071	0.97	b.d.	1	1.2	0.27
	BLRC220053	70	71	KAL006072	0.13	b.d.	1	1.3	0.19
	BLRC220053	73	74	KAL006076	0.04	b.d.	1	0.8	0.03
	BLRC220053	74	75	KAL006077	0.24	b.d.	2	0.8	0.03
	BLRC220053	75	76	KAL006078	0.05	0.5	1	0.8	0.03
	BLRC220053	76	77	KAL006079	1.6	0.5	1	0.7	0.59
	BLRC220053	77	78	KAL006080	0.48	b.d.	4	0.8	0.15
	BLRC220053	78	79	KAL006081	0.07	b.d.	2	1.3	0.12
	BLRC220053	79	80	KAL006082	0.17	b.d.	1	1	0.26
	BLRC220053	80	81	KAL006083	0.31	b.d.	1	1	0.25
	BLRC220053	81	82	KAL006085	0.09	b.d.	b.d.	0.9	0.08
	BLRC220053	85	86	KAL006089	0.06	b.d.	1	1.3	0.2
	BLRC220053	86	87	KAL006090	0.42	b.d.	2	1.2	0.99
	BLRC220053	87	88	KAL006091	1.13	b.d.	1	1.1	0.72
	BLRC220053	88	89	KAL006092	0.26	b.d.	2	1.1	0.27
	BLRC220053	89	90	KAL006093	0.02	b.d.	b.d.	1.3	0.28
	BLRC220054	16	20	KALC000276	b.d.	p.	p.	p.	p.
	BLRC220054	20	24	KALC000277	0.41	p.	p.	p.	p.
	BLRC220054	24	28	KALC000278	0.06	p.	p.	p.	p.
	BLRC220054	52	56	KALC000286	0.02	p.	p.	p.	p.
	BLRC220054	56	60	KALC000287	0.24	p.	p.	p.	p.
	BLRC220054	60	64	KALC000288	0.09	p.	p.	p.	p.
Unnamed	BLRC220055	24	28	KALC000300	b.d.	p.	p.	p.	p.
	BLRC220055	28	32	KALC000301	0.18	p.	p.	p.	p.
	BLRC220055	32	36	KALC000302	0.04	p.	p.	p.	p.
	BLRC220055	68	72	KALC000312	0.04	p.	p.	p.	p.
	BLRC220055	72	76	KALC000313	0.17	p.	p.	p.	p.
	BLRC220055	76	78	KALC000315	0.01	p.	p.	p.	p.
Royal Star	BLRC220057	16	20	KALC000347	0.05	p.	p.	p.	p.
	BLRC220057	20	24	KALC000348	0.17	p.	p.	p.	p.
	BLRC220057	24	28	KALC000349	0.04	p.	p.	p.	p.
	BLRC220058	16	20	KALC000370	0.13	p.	p.	p.	p.
	BLRC220058	20	24	KALC000371	0.9	p.	p.	p.	p.
	BLRC220058	24	28	KALC000372	1.56	p.	p.	p.	p.
	BLRC220058	28	32	KALC000373	0.09	p.	p.	p.	p.
	BLRC220058	32	36	KALC000375	0.4	p.	p.	p.	p.
	BLRC220058	36	40	KALC000376	0.08	p.	p.	p.	p.
	BLRC220058	60	64	KALC000382	b.d.	p.	p.	p.	p.
	BLRC220058	64	68	KALC000383	0.15	p.	p.	p.	p.
	BLRC220058	68	72	KALC000385	0.02	p.	p.	p.	p.
	BLRC220059	16	20	KALC000396	0.03	p.	p.	p.	p.

Prospect	Hole	From	To	Sample	Au (a (t)	Ag (a/t)	As (nam)	Sb (nnm)	S (0/)
•	DI DOSSONEO	(m)	(m)	number	(g/t)	(g/t)	(ppm)	(ppm)	(%)
	BLRC220059 BLRC220059	24	32	KALC000398 KALC000399	0.17 b.d.	p.	p.	p.	p.
Donnovillo	BLRC220059 BLRC220062	8	12	KALC000399		p.	p.	p.	p.
Bonneville		12			b.d.	p.	p.	p.	p.
	BLRC220062	_	16	KALC000461	0.15	p.	p.	p.	p.
	BLRC220062	16	20	KALC000462	0.11	p.	p.	p.	p.
	BLRC220062	20	24	KALC000463	0.11	p.	p.	p.	p.
	BLRC220062	24	28	KALC000465	0.39	p.	p.	p.	p.
	BLRC220062	28	32	KALC000466	0.62	p.	p.	p.	p.
	BLRC220062	32	36	KALC000467	0.12	p.	p.	p.	p.
	BLRC220062	36	40	KALC000468	0.12	p.	p.	p.	p.
	BLRC220062	40	44	KALC000469	0.29	p.	p.	p.	p.
	BLRC220062	44	48	KALC000470	0.08	p.	p.	p.	p.
	BLRC220062	56	60	KALC000473	0.03	p.	p.	p.	p.
	BLRC220062	60	64	KALC000475	1.12	p.	p.	p.	p.
	BLRC220062	64	68	KALC000476	0.17				
		_	72	KALC000470		p.	p.	p.	p.
	BLRC220062	68			0.01	p.	p.	p.	p.
	BLRC220062	72	76	KALC000478	0.2	p.	p.	p.	p.
	BLRC220062	76	80	KALC000479	0.3	p.	p.	p.	p.
	BLRC220062	80	84	KALC000480	0.06	p.	p.	p.	p.
	BLRC220062	84	88	KALC000481	0.17	p.	p.	p.	p.
	BLRC220062	88	92	KALC000482	0.09	p.	p.	p.	p.
	BLRC220063	8	12	KALC000487	0.08	p.	p.	p.	p.
	BLRC220063	12	16	KALC000488	0.15	p.	p.	p.	p.
	BLRC220063	16	20	KALC000489	0.05	p.	p.	p.	p.
	BLRC220063	20	24	KALC000490	0.13	p.	p.	p.	p.
	BLRC220063	24	28	KALC000491	0.39	p.	p.	p.	p.
	BLRC220063	28	32	KALC000491	0.33				
	BLRC220063	32	36	KALC000492	0.12	p.	p.	p.	p.
		_				p.	p.	p.	p.
	BLRC220063	36	40	KALC000495	0.19	p.	p.	p.	p.
	BLRC220063	40	44	KALC000496	b.d.	p.	p.	p.	p.
	BLRC220063	64	68	KALC000502	b.d.	p.	p.	p.	p.
	BLRC220063	68	72	KALC000503	0.22	p.	p.	p.	p.
	BLRC220063	72	76	KALC000505	b.d.	p.	p.	p.	p.
	BLRC220064	32	36	KALC000516	0.09	p.	p.	p.	p.
	BLRC220064	36	40	KALC000517	0.18	p.	p.	p.	p.
	BLRC220064	40	44	KALC000518	0.13	p.	p.	p.	p.
	BLRC220064	44	48	KALC000519	0.05	p.	p.	p.	p.
	BLRC220064	48	52	KALC000520	0.25	p.	p.	p.	p.
	BLRC220064	52	56	KALC000521	0.24	p.		p.	p.
	BLRC220064	56	60	KALC000522	0.05		p.		
			_			p.	p.	p.	p.
	BLRC220064	64	68	KALC000525	b.d.	p.	p.	p.	p.
	BLRC220064	68	72	KALC000526	0.67	p.	p.	p.	p.
	BLRC220064	72	76	KALC000527	0.03	p.	p.	p.	p.
Unnamed	BLRC220066	12	16	KALC000555	0.01	p.	p.	p.	p.
	BLRC220066	16	20	KALC000556	0.21	p.	p.	p.	p.
	BLRC220066	20	24	KALC000557	0.05	p.	p.	p.	p.
	BLRC220066	28	32	KALC000559	0.03	p.	p.	p.	p.
	BLRC220066	32	36	KALC000560	0.45	p.	p.	p.	p.
	BLRC220066	36	40	KALC000561	0.1	p.	p.	p.	p.
	BLRC220068	72	76	KALC000616	0.07	p.	p.	p.	p.
	BLRC220068	76	78	KALC000617	0.16	p.	p.	p.	p.
	BLRC220069	0	4	KALC000618	0.03				
	BLRC220069	16	20	KALC000618	0.03	p.	p.	p.	p.
						p.	p.	p.	p.
	BLRC220069	20	24	KALC000623	0.24	p.	p.	p.	p.
	BLRC220069	24	28	KALC000625	0.28	p.	p.	p.	p.
_	BLRC220069	28	32	KALC000626	0.01	p.	p.	p.	p.
Thruxton	BLRC220070	16	20	KALC000645	0.08	p.	p.	p.	p.
	BLRC220070	20	24	KALC000646	0.33	p.	p.	p.	p.
	BLRC220070	24	28	KALC000647	0.28	p.	p.	p.	p.
	BLRC220070	28	32	KALC000648	0.22	p.	p.	p.	p.
	BLRC220070	32	36	KALC000649	0.25	p.	p.	p.	p.
	BLRC220070	36	40	KALC000650	0.44	p.	p.	p.	p.
	BLRC220070	40	44	KALC000651	0.17	p.	p.	p.	p.
	BLRC220070	44	48	KALC000652	0.05	p.	p.	p.	p.
	BLRC220070	1	2	KAL007642	b.d.	p.	p.	р. р.	
	BLRC220071	2	3	KAL007642 KAL007643	1.71				p.
			_			p.	p.	p.	p.
	BLRC220071	3	4	KAL007645	b.d.	p.	p.	p.	p.
	BLRC220071	27	28	KAL007671	0.02	p.	p.	p.	p.
	BLRC220071	28	29	KAL007672	0.26	p.	p.	p.	p.
	BLRC220071	29	30	KAL007673	0.03	p.	p.	p.	p.
	BLRC220071	57	58	KAL007705	b.d.	p.	p.	p.	p.
	BLRC220071	58	59	KAL007706	0.2	p.	p.	p.	p.
	BLRC220071	59	60	KAL007707	0.34	p.	p.	p.	p.
	BLRC220071	60	61	KAL007708	0.02	p.	p.	p.	p.
	BLRC220071	61	62	KAL007700	1.01	p.	p.	р. р.	
	BLRC220071	62	63	KAL007703	0.02				p.
						p.	p.	p.	p.
	BLRC220071	78	79	KAL007728	0.01	p.	p.	p.	p.
	BLRC220071	79	80	KAL007729	0.92	p.	p.	p.	p.
	BLRC220071	80	81	KAL007730	0.01	p.	p.	p.	p.
	BLRC220071	81	82	KAL007731	b.d.	p.	p.	p.	p.
					1.28				
	BLRC220071	82	83	KAL007732	1.20	p.	p.	p.	ρ.
	BLRC220071 BLRC220071	82	83	KAL007732 KAL007733	0.68	р. р.	р. р.	р. р.	р. р.



Drocpost	Hole	From	То	Sample	Au	Ag	As	Sb	S
Prospect	Hole	(m)	(m)	number	(g/t)	(g/t)	(ppm)	(ppm)	(%)
	BLRC220072	12	16	KALC000690	b.d.	p.	p.	p.	p.
	BLRC220072	16	20	KALC000691	0.34	p.	p.	p.	p.
	BLRC220072	20	24	KALC000692	0.01	p.	p.	p.	p.
	BLRC220072	48	52	KALC000700	0.14	p.	p.	p.	p.
	BLRC220072	52	56	KALC000701	0.16	p.	p.	p.	p.
	BLRC220072	56	60	KALC000702	b.d.	p.	p.	p.	p.
	BLRC220072	68	72	KALC000706	0.11	p.	p.	p.	p.
	BLRC220072	72	76	KALC000707	0.34	p.	p.	p.	p.
	BLRC220072	76	80	KALC000708	0.14	p.	p.	p.	p.
	BLRC220072	80	84	KALC000709	0.05	p.	p.	p.	p.
	BLRC220072	84	88	KALC000710	0.4	p.	p.	p.	p.
	BLRC220072	88	92	KALC000711	b.d.	p.	p.	p.	p.
	BLRC220074	20	24	KALC000745	0.04	p.	p.	p.	p.
	BLRC220074	24	28	KALC000746	0.24	p.	p.	p.	p.
	BLRC220074	28	32	KALC000747	0.24	p.	p.	p.	p.
	BLRC220074	32	36	KALC000748	5.79	p.	p.	p.	p.
	BLRC220074	36	40	KALC000749	0.05	p.	p.	p.	p.
	BLRC220074	40	44	KALC000750	0.53	p.	p.	p.	p.
	BLRC220074	44	48	KALC000751	0.15	p.	p.	p.	p.
	BLRC220074	48	52	KALC000752	0.03	p.	p.	p.	p.
	BLRC220074	76	80	KALC000760	b.d.	p.	p.	p.	p.
	BLRC220074	80	84	KALC000761	0.23	p.	p.	p.	p.
	BLRC220074	84	88	KALC000762	0.71	p.	p.	p.	p.
	BLRC220074	88	90	KALC000763	0.02	p.	p.	p.	p.
	BLRC220075	52	56	KALC000779	0.03	p.	p.	p.	p.
	BLRC220075	56	60	KALC000780	0.24	p.	p.	p.	p.

Brochoct	Hole	From	То	Sample	Au	Ag	As	Sb	S
Prospect	поіе	(m)	(m)	number	(g/t)	(g/t)	(ppm)	(ppm)	(%)
	BLRC220075	60	64	KALC000781	0.25	p.	p.	p.	p.
	BLRC220075	64	68	KALC000782	0.05	p.	p.	p.	p.
	BLRC220076	52	56	KALC000800	0.02	p.	p.	p.	p.
	BLRC220076	56	60	KALC000801	0.16	p.	p.	p.	p.
	BLRC220076	60	64	KALC000802	0.04	p.	p.	p.	p.
Unnamed	BLRC220078	12	16	KALC000839	b.d.	p.	p.	p.	p.
	BLRC220078	16	20	KALC000840	0.27	p.	p.	p.	p.
	BLRC220078	20	24	KALC000841	0.03	p.	p.	p.	p.
	BLRC220078	44	48	KALC000848	0.03	p.	p.	p.	p.
	BLRC220078	48	52	KALC000849	0.19	p.	p.	p.	p.
	BLRC220078	52	56	KALC000850	b.d.	p.	p.	p.	p.
	BLRC220079	32	36	KALC000872	0.03	p.	p.	p.	p.
	BLRC220079	36	40	KALC000873	0.16	p.	p.	p.	p.
	BLRC220079	40	44	KALC000875	0.01	p.	p.	p.	p.
	BLRC220079	60	64	KALC000880	0.02	p.	p.	p.	p.
	BLRC220079	64	68	KALC000881	0.41	p.	p.	p.	p.
	BLRC220079	68	72	KALC000882	b.d.	p.	p.	p.	p.
	BLRC220079	84	88	KALC000887	b.d.	p.	p.	p.	p.
	BLRC220079	88	92	KALC000888	0.29	p.	p.	p.	p.
	BLRC220079	92	96	KALC000889	b.d.	p.	p.	p.	p.
	BLRC220079	96	100	KALC000890	0.31	p.	p.	p.	p.

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 (*4m in the case of 4m composite samples) and a maximum internal waste of 1m (*4m in the case of 4m composite samples). 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 the La Mascotte extension program

		Cold intercent		Cold intercent
	Drillhole	Gold intercept		Gold intercept
		(0.5 g/t cutoff)		(2.0 g/t cutoff)
_a Mascotte (northern)	BLRC220036	4m at 1.38g/t Au from 32m		
		4m at 5.47g/t Au from 100m		
	BLRC220041	4m at 1.98g/t Au from 28m		
		4m at 0.57g/t Au from 36m		
a Mascotte (southern)	BLRC220049	3m at 0.70g/t Au from 34m		
		4m at 0.67g/t Au from 41m		
	BLRC220050	1m at 0.58g/t Au from 44m		
		3m at 0.61g/t Au from 50m		
		2m at 0.78g/t Au from 57m		
		1m at 0.87g/t Au from 62m		
		1m at 2.96g/t Au from 85m		
		2m at 1.86g/t Au from 91m	including	1m at 2.98g/t Au from 92m
		1m at 0.56g/t Au from 99m		
	BLRC220051	2m at 3.14g/t Au from 33m	including	1m at 5.56g/t Au from 33m
	BLRC220052	1m at 1.1g/t Au from 37m		
		1m at 1.47g/t Au from 46m		
	BLRC220053	1m at 0.72g/t Au from 23m		
		1m at 0.49g/t Au from 65m		
		1m at 0.97g/t Au from 69m		
		1m at 1.6g/t Au from 76m		
		1m at 1.13g/t Au from 87m		



Gold intercepts from other prospects at Bulong Taurus

	Drillhole	Gold intercept	Gold intercept
	Dillillole	(0.5 g/t cutoff)	(2.0 g/t cutoff)
Knockhill	BLRC220046	2m at 0.72g/t Au from 16m	
		1m at 1.09g/t Au from 22m	
	BLRC220047	12m at 2.09g/t Au from 4m	including 8m at 2.67g/t Au from 4m
		4m at 0.89g/t Au from 40m	
Royal Star	BLRC220058	8m at 1.23g/t Au from 20m	
Bonneville	BLRC220062	4m at 0.62g/t Au from 28m	
		4m at 1.12g/t Au from 60m	
	BLRC220064	4m at 0.67g/t Au from 68m	
Thruxton	BLRC220071	1m at 1.71g/t Au from 2m	
		1m at 1.01g/t Au from 61m	
		5m at 0.58g/t Au from 79m	
	BLRC220074 12m at 2.12g/t Au from 32m		including 4m at 5.79g/t Au from 32m
			and 4m at 0.53g/t Au from 40m
		4m at 0.71g/t Au from 84m	
Great Ophir	BLRC220020	4m at 0.92g/t Au from 20m	
	BLRC220024	4m at 1.03g/t Au from 52m	
	BLRC220026	4m at 0.57g/t Au from 48m	
	BLRC220029	4m at 0.93g/t Au from 67m	
		1m at 0.71g/t Au from 101m	
	BLRC220031	4m at 0.75g/t Au from 4m	
	BLRC220032	4m at 0.55g/t Au from 16m	
	BLRC220034	1m at 0.5g/t Au from 79m	



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

Sampling techniques

- channels, random chips, or specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.
- Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.
- Aspects of the determination mineralisation that are Material to the Public Report.
- In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling Unusual mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.

- Nature and quality of sampling (e.g. cut RC samples were taken as individual 1m split samples or composited to 4m intervals by PVC spear. All sampling lengths were recorded in KAL's standard sampling record spreadsheets. Visual estimates of sample condition and sample recovery were recorded by KAL
 - Industry standard practice was used in the processing of samples from the drill rig for assay, with 1m intervals of RC chips collected in green plastic bags.
 - of samples utilised standard laboratory techniques. Gold Assay determination was completed on 40gm samples by either AAS (Au only), or ICP-MS for Au, Pt and Pd. An additional multi-element suite was completed via mixed acid digest with either ICP-AES or ICP-MS finish. Further details of lab processing techniques are found in Quality of assay data and laboratory tests below.
 - Results were utilised from various historic drill programs (Trafalgar 1988, Manor Resources 1994, Talon Resources 1997, Goldfields Exploration 1997, Southern Gold 2013) using RC, diamond, and aircore drilling techniques. These programs were undertaken as a variety of targets areas, with the Great Ophir (Talon Resources) and La Mascotte / Central (various companies) being the main focus of each of these.
 - Programs typically built on previous work programs, infilling where there was sufficient confidence. Assay of samples utilised standard laboratory techniques with standard fire assay techniques typically utilised for first-pass gold assay results. Subsequent reassaying to check high grades typically utilised several industry standard techniques, including screen fire assay and bulk leach aqua regia. Other elements assayed varied from program to program. Both of these techniques provide reliable results for samples containing visible gold.
 - Diamond core sampling is not reported here, but mostly 1m intervals will be sampled around specific mineralised zones and/or structures.

Drilling techniques

- Drill type (e.g. core, reverse circulation, openhole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).
- In total, 3519m were drilled in 35 drill holes during the Phase 2 RC program in January 2022:
 - o La Mascotte: 1536m in 12 holes. Holes were drilled at either -60° towards 070° or -60° towards 090°.
 - Great Ophir: 1589m in 18 holes. Most holes were drilled at approximately -60° towards 000°, with one backhole oriented -55° towards 180°
 - o Turnpike: 276m in 3 holes (first-pass program). Holes were drilled at approximately -60° towards 090°.
 - Bennet Dam: 118m in 2 holes (first-pass program). Holes were drilled at -58° towards 266° and -50° towards 320°.
 - Phase 3 RC drilling completed in April 2022 included 44 holes for 3656m:
 - o La Mascotte: 1216m in 15 holes. Holes were drilled at either -60° towards 070° or -60° towards 090°.
 - Regional Targets (Various, first-pass program): 2440m in 29 holes. Holes were drilled at -60° to 090°. Drilling defined the new prospects identified in the current release.
 - Both Phase 1 and 2 RC drilling was completed by Kalgoorlie-based contactor Kennedy Drilling. All holes used an industry standard face sampling hammer (bit diameter of 4½ inches) with samples collected by cone (majority) or riffle
 - Recent diamond drilling was a mixture of HQ and NQ drilling (triple tubed. Diamond core was drilled by Kalgoorlie-based contractor TopDrill.
 - 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



Commentary

Criteria

JORC Code explanation

		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 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. 	sample, expressed as a percentage recovery. Overall estimated recovery was high. RC Chip sample condition recorded using a three-code system, D=Dry, M=Moist, W=Wet. Measures taken to ensure maximum RC sample recoveries included maintaining a clean cyclone and drilling equipment, using water injection at times of reduced air circulation, as well as regular communication with the drillers and slowing drill advance rates when variable to poor ground conditions are encountered.
Logging	 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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	at the time of drilling, using standard KAL logging codes.
Sub-sampling techniques and sample preparation	 quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling 	 RC drilling utilised either 1m individual split samples, or alternatively a 4m composite sample. Generally, composite sampling was used in the regional drilling completed distal to La Mascotte. 1m samples were recovered directly using a 15:1 rig mounted cone splitter during drilling into a calico sample bag. Sample target weight was between 2 and 3kg. In the case of wet clay samples, grab samples taken from sample return pile, initially into a calico sample bag. Wet samples were stored separately from other samples in plastic bags and riffle split once dry. 4m composite samples where taken were sampled using PVC spear on 1m bulk reject sample intervals, collected from below the cone splitter in green plastic bags. Where the sample was wet, a scoop was used instead of the PVC spear. QAQC was employed. A standard, blank or duplicate sample was 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. 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. All sampling is appropriate to the grainsize of the material being sampled.
Quality of assay data and laboratory tests	the assaying and laboratory procedures used and whether the technique is considered partial or total. • For geophysical tools, spectrometers,	 All KAL samples were submitted to Kalgoorlie Bureau Veritas (BV) laboratories. Phase 2 RC samples were subsequently transported to BV Perth for full sample preparation and analysis. Phase 3 drill samples were prepared and assayed for Au (only) at BV Kalgoorlie, with sample pulps subsequently transported to BV Perth for additional multi-element determination. All 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 submoded digest approach to a prepare to a

extended digest approaches a Total digest for many elements however some

Plasma (ICP) Atomic Emission Spectrometry (AES).

Cr,Fe,K,Mg,Na,Ni,S,Ti,Zr have been determined by Inductively Coupled

Ag,As,Cu,Pb,Sb,Sn,W,Zn have been determined by Inductively Coupled

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

Au (only) has been determined by Atomic Absorption Spectrometry

refractory minerals are not completely attacked.

Plasma (ICP) Mass Spectrometry (MS).

classical fire assay process.

(e.g. standards, blanks, duplicates, external

laboratory checks) and whether acceptable

levels of accuracy (i.e. lack of bias) and

precision have been established.



Commentary

relating to the samples are acceptable.

Au,Pd,Pt have been determined by Inductively Coupled Plasma (ICP) These measurements have been determined using an analytical

Dry and wet weights have been determined Gravimetrically. • BV routinely inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring. KAL also inserted QAQC samples into the sample stream at a 1 in 10 frequency, alternating between duplicate splits, blanks (industrial sands) and standard reference materials. All of the QAQC data has been statistically assessed. It has been determined that levels of accuracy and precision

• All historic samples were submitted to reputable professional laboratories for high quality assays. Notes regarding programs at Central (including La Mascotte) referenced here are extracted from their respective reports, as

Criteria

JORC Code explanation

		 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 1m samples and aqua regia/AAS. 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 regia/AAS.
Verification of sampling and assaying	 either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry 	 BV routinely inserts analytical blanks, standards and duplicates into the client sample batches for laboratory QAQC performance monitoring. 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. 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.
Location of data points	locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. • Specification of the grid system used.	 All drill holes were surveyed using an RTK DGPS system with either a 3 or 7 digit accuracy. The coordinates are stored in the exploration database referenced to the MGA Zone 51 Datum GDA94. Gyroscopic downhole surveys were undertaken with hole orientation measurements gathered every 10m during descent and then on ascent of the tool. Topography is flat to gently undulating. The topographic surface has been constructed from DTM data captured via a high resolution, 15cm GSD orthophotographic aerial survey flown in 2016 over the Bulong project area.
Data spacing and distribution	Results. • Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve	 Drill spacing at La Mascotte 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. The spacing is considered sufficient at this stage to be suitable for the future definition of Mineral Resources. 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. RC drilling testing regional targets distal to La Mascotte follows 160x80m to 80x80m spacing. RC drilling at Great Ophir was variable, but approximates an 80x80 pattern. 4m RC sample composites have been collected in certain holes as noted above.
Orientation of data in relation to geological	• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is	All drill holes in this program were angled. They were designed to 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



Criteria	JORC Code explanation	Commentary
structure	known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	 were utilised to assist with delimiting mineralisation distributions. Prior to the recent diamond drilling, the orientation of mineralised structures at La Mascotte and surrounds was uncertain to unknown. A shallow dip to the W to WSW best fits surface data and the available drill hole data at La Mascotte. Geological interpretation of the geology continues, but presently there is sufficient uncertainty to preclude definition of sampling bias or not. At La Mascotte, drilling was oriented at -60° towards 070° or -60° towards 090° to intercept shallowly W to WSW-dipping mineralisation. Regional RC drilling distal to La Mascotte was oriented -60° to 090° to intercept similar shallow, to moderately W to WSW dipping mineralisation. Drilling at Great Ophir was oriented -60° to 000° to intercept moderately south dipping mineralisation as observed in historic open cut mine workings.
Sample security	The measures taken to ensure sample security.	 For RC programs, samples are 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. 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.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 Internal analysis of laboratory results shows no discrepancies. Internal reviews of the exploration data included the following: Unsurveyed drill hole collars (less than 1% of collars). Drill Holes with overlapping intervals (0%). Drill Holes with no logging data (less than 2% of holes). Sample logging intervals beyond end of hole depths (0%). Samples with no assay data (from 0 to <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). Additional data reviews include: Assay grade ranges. Collar coordinate ranges Valid hole orientation data. The BV Laboratory was visited by KAL staff in May 2022 and the laboratory processes and procedures were reviewed and determined to be robust.

Section 2 - Reporting of Exploration Results

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



Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. 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 	 Drilling was undertaken on multiple tenements (M25/151, M25/059 M25/019, P25/2295, P25/2296, P25/2304, P25/2307, P25/2408 and P25/2409). KAL has entered into a mineral rights sharing agreement with Ardea Resources Limited (ASX: ARL) in respect of these tenements under which KAL has the right to explore for, develop, mine, extract and sell gold from the tenements. ARL is the registered holder of the tenements. Heritage surveys over the area have identified some areas of interest near to these project areas but none that overlap with current exploration activities Access to potential heritage sites near Lake Yindarlgooda is not required to assess the projects.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 Both alluvial and hard rock gold deposits have been exploited more or les 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 or 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). More recently, the area was explored between 1964 and 1974 for nicke sulphides by Western Nickel Pty Ltd and between 1974 and 1976 for volcanogenic massive sulphides by Aquitaine Australia Minerals Ltd. Trafalga 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""). In the 1990s, Manor Resources undertook extensive exploration and resource 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. 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. ARL acquired much of the area as a spinout of Heron Resources, and then gold rights were relinquished by Southern Gold. ARL acquired the Taurus mining centre group of tenements from a group of prospectors in 2021. Ongoing prospecting on P25/2295 and recent prospecting on M25/01 involves use of a digger to scrape the prospective areas in line with granter "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.
Geology	Deposit type, geological setting and style of mineralisation.	 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. The metamorphic grade is typically greenschist facies. There is reasonable outcrop throughout parts of the project area. There are some superficial deposits consisting of lateritic debris, minor hard pan and this residual soils which are the target of gold prospecting. Successful gold prospecting activities are continuing. There are several groups of old workings that constitute the historic Taurum ining centre. Gold was produced from quartz veins and stockworks up to four metres wide close to the Goddard Fault. The veining is associated with silicated sulphide and tourmaline alteration of the host rock. 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.

consistent with this style of mineralisation.



Criteria	JORC Code explanation	Commentary
Drill hole 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 recent programs are listed in "Appendix 1 – Collar location data".
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly 	 intervals, and 4m downhole composite intervals. Gold intercepts are calculated using an algorithm that uses a 0.5g/t Au cut-off on a minimum intercept of 1m (*4m in the case of 4m composite samples) and a maximum internal waste of 1m (*4m in the case of 4m composite samples). Secondary intercepts are defined using a 2.0g/t cut-off and the same intercept and internal waste characteristics. In each case, geological contacts are taken into account. No metal equivalent calculations have been used in this assessment.
Relationship between mineralisation widths and intercept lengths		 All drill holes in this program were angled. 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. This same orientation is assumed for recent drilling at Knockhill, Bonneville, Thruxton and the Royal Star prospects. Presently there is sufficient uncertainty to preclude definition of sampling bias or not. Observations at the Great Ophir mine support an east-west striking, moderate south dipping mineralisation model. 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.
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 of drilling completed within the Bulong-Taurus Project area are shown in the body of the document.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	• The results presented here mark significant results that are open in several directions that require follow-up. It should be noted that, as per many gold mineralised systems, historic results indicate that gold assays at all prospects



Criteria	JORC Code explanation	Commentary
Other substantive 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.	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
Further work	 The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. 	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.