First Au Limited

(ASX: FAU)

8 November 2018



Maiden RC drilling underway at Gimlet Gold Project in WA

New campaign designed to follow-up exceptional aircore results of up to 1125gpt

First Au Limited (ASX: FAU) is pleased to advise that the maiden RC drilling program is now underway at its Gimlet Gold Project near Kalgoorlie.

The 3000m program, which is expected to take a fortnight, will follow up the outstanding results from First Au's recent aircore program at Gimlet.

This drilling returned a host of strong intersections, including 4m at 393 g/t from 52m (refer ASX release dated 9 October 2018), including 1m at 1125gpt. This intersection was 20m east from the discovery hole (18AC010) result of 8m at 1.24g/t (refer ASX release dated 10 September 2018).

The aircore results were highly significant because they established that the well-mineralised Yolande-Jacques shear zone which hosts much of the mineralization at Intermin Resources' (ASX: IRC) adjacent Teal Gold Project extends north into Gimlet. Intermin has recently reported significant Mineral Resources at Teal (refer IRC ASX release, 19 September, 2018).

The interpreted strike length of the shear within the Gimlet ground is 500m, with the structure remaining open to the north for a further 2km.

The RC holes will be drilled to vertical depths of 100-250m to target mineralisation below and along strike from that intersected in the aircore drilling. Once RC drilling has been completed, a further 3000m of aircore drilling is planned to test the northern extension of this structure.

Initial results for this drilling are expected in December.



Figure 1: RC drilling commencing at Gimlet

1 metre Re-Splits of Recent Aircore Program

Results have now been received from the 1m re-splits sampled from the recent aircore program at Gimlet. Sampling during drilling was done as a 4m composite (refer to ASX releases 9 October 2018), and the 1m splits were then subsequently taken where gold mineralisation was evident to obtain a more representative sample and further characterise the mineralisation.

Best intersections from the 1 m re-splits are as follow:

Table 1: Significant results from 1 m split sampling, Gimlet

Hole ID	Easting	Northing	Max Depth (m)	Dip	Azimuth	From	То	Interval	Au g/t
18GAC056	344452	6604329	55	-60	65	48	51	3	1.42
18GAC058	344380	6604296	53	-60	65	41	42	1	1.42
18GAC063	344373	6604427	60	-60	65	39	46	7	3.53
						52	55	3	462
						52	53	1	1255
						55	60	5	1.1
18GAC079	344278	6604513	69	-60	65	42	43	1	1.43
18GAC084	344282	6604648	84	-60	65	52	56	4	7.17
						59	60	1	2.3
18GAC098	344402	6604306	74	-60	65	47	48	1	2.04
				-		57	60	3	2.16

Co-ordinates in MGA 94, Zone 51; samples taken as 1 m intervals, Au analysed using fire assay (see JORC table in Appendix for details)

The highlight from this re-sampling was that the originally reported bonanza intersection from 18GAC063 of 4m @ 393 g/t Au (ASX release 9 October 2018) was repeated in the 1m splits, with 3m @ 462 g/t Au, including a spectacular hit of 1m @ 1255 g/t Au from 52m (see Figures 2 and 3), associated with pyritic, strongly foliated felsic volcanic rocks. Gold mineralisation is evident above and below this interval to the bottom of the hole (see Table 1), including 7m @ 3.53 g/t Au from 39m situated along an interpreted supergene blanket.

Hole 18GAC084 (see Figures 2 and 4), ~ 200m north of 18GAC063, had improved assay results, increasing from 4m @ 4.3 g/t Au (from 52m) in the 4m composite sample (refer to ASX release from 9 October 2018) to 4m @ 7.2 g/t Au from 52m in the recent 1m re-splits.

The 1m re-splits confirm what was evident from the original 4m composite samples – that gold mineralisation is present along ~400m of strike length and is interpreted to be related to an NNW-SSE mineralising structure. This structure persists south of the Gimlet tenement into the Intermin Resources tenements, following a trend containing the Teal West Prospect and Yolande and Jacques Find deposits (Figure 2).

The First Au RC drilling which has commenced, and aircore drilling planned for later this month, will further test this mineralising structure.

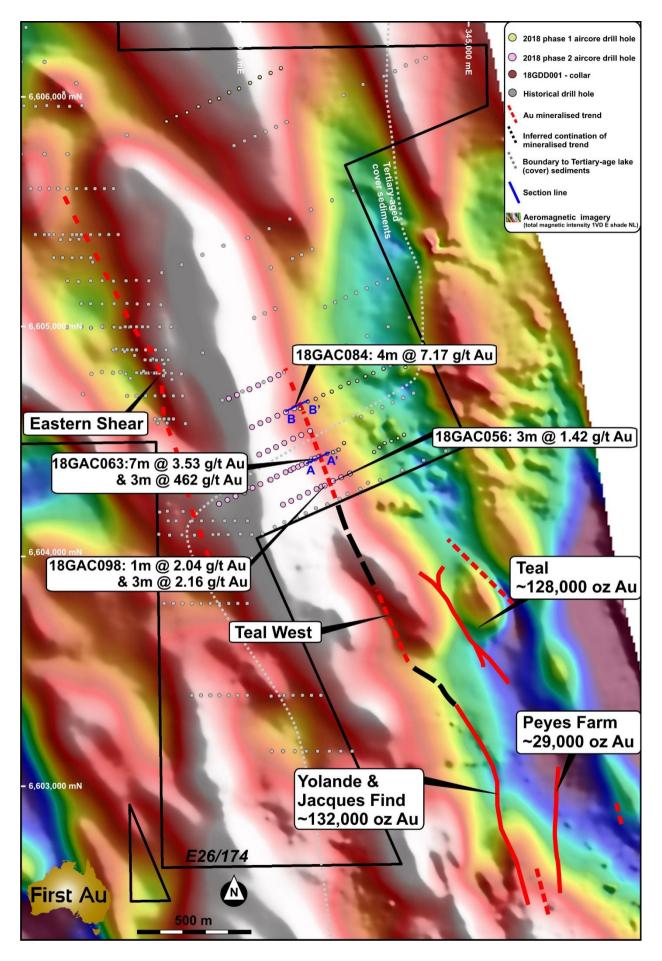


Figure 2: Aeromagnetic TMI image over the Gimlet Prospect and adjoining Teal Deposits (Intermin Resources), depicting new significant intersections from aircore drilling 1 metre re-splits.

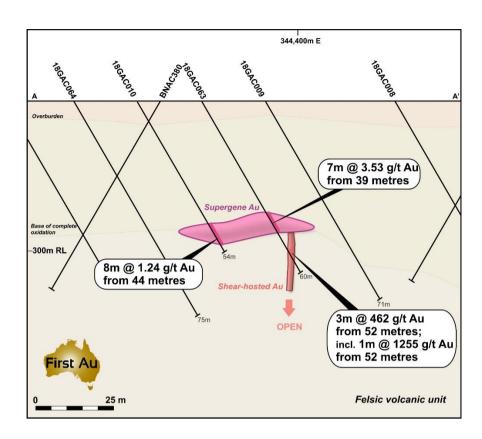


Figure 3: Drill section (A-A' from Figure 2) showing significant drill intersections¹

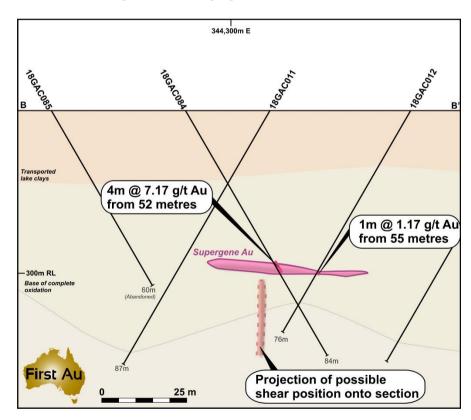


Figure 4: Drill section (B-B' from Figure 2) showing significant drill intersections¹

Table 2: Aircore drillhole details at Gimlet. Highlighted holes were resampled with 1 m splits

¹ Drillholes 18GAC010 and 18AC012 intersections previously reported in ASX announcement 10 September 2018

Project	HoleID	HoleType	MaxDepth	East #	North #	Dip	Azimuth
Gimlet	18GAC056	AC	55	344452	6604329	-60	65
Gimlet	18GAC057	AC	39	344416	6604312	-60	65
Gimlet	18GAC058	AC	53	344380	6604296	-60	65
Gimlet	18GAC059	AC	58	344343	6604279	-60	65
Gimlet	18GAC060	AC	48	344307	6604262	-60	65
Gimlet	18GAC061	AC	48	344271	6604245	-60	65
Gimlet	18GAC062	AC	52	344235	6604228	-60	65
Gimlet	18GAC063	AC	60	344373	6604427	-60	65
Gimlet	18GAC064	AC	75	344338	6604410	-60	65
Gimlet	18GAC065	AC	66	344319	6604402	-60	65
Gimlet	18GAC066	AC	66	344301	6604393	-60	65
Gimlet	18GAC067	AC	21	344283	6604385	-60	65
Gimlet	18GAC068	AC	52	344247	6604368	-60	65
Gimlet	18GAC069	AC	60	344211	6604351	-60	65
Gimlet	18GAC070	AC	74	344174	6604334	-60	65
Gimlet	18GAC071	AC	62	344138	6604317	-60	65
Gimlet	18GAC072	AC	62	344102	6604300	-60	65
Gimlet	18GAC073	AC	78	344066	6604283	-60	65
Gimlet	18GAC074	AC	66	344029	6604266	-60	65
Gimlet	18GAC075	AC	66	343993	6604249	-60	65
Gimlet	18GAC076	AC	72	343957	6604232	-60	65
Gimlet	18GAC077	AC	93	344351	6604547	-60	65
Gimlet	18GAC078	AC	66	344314	6604530	-60	65
Gimlet	18GAC079	AC	69	344278	6604513	-60	65
Gimlet	18GAC080	AC	69	344242	6604496	-60	65
Gimlet	18GAC081	AC	66	344206	6604479	-60	65
Gimlet	18GAC082	AC	84	344169	6604462	-60	65
Gimlet	18GAC083	AC	110	344133	6604445	-60	65
Gimlet	18GAC084	AC	84	344282	6604648	-60	65
Gimlet	18GAC085	AC	60	344246	6604631	-60	65
Gimlet	18GAC086	AC	65	344210	6604614	-60	65
Gimlet	18GAC087	AC	71	344173	6604597	-60	65
Gimlet	18GAC088	AC	90	344137	6604580	-60	65
Gimlet	18GAC089	AC	92	344101	6604564	-60	65
Gimlet	18GAC090	AC	84	344216	6604789	-60	65
Gimlet	18GAC091	AC	69	344180	6604772	-60	65
Gimlet	18GAC092	AC	74	344126	6604746	-60	65
Gimlet	18GAC093	AC	89	344090	6604729	-60	65
Gimlet	18GAC094	AC	54	344035	6604704	-60	65
Gimlet	18GAC095	AC	46	343999	6604687	-60	65
Gimlet	18GAC096	AC	71	344525	6604363	-60	65
Gimlet	18GAC097	AC	67	344488	6604346	-60	65
Gimlet	18GAC098	AC	74	344402	6604306	-60	65
Gimlet	18GAC099	AC	72	344270	6604378	-60	65
# MGA94	4 Z51						

On Behalf of the Board



Bryan Frost

Executive Chairman

About First Au: First Au is an advanced gold and base metals exploration company listed on the Australian Securities Exchange (ASX: FAU) and is pursuing a well-funded and aggressive exploration program at its 100% owned Gimlet Gold project near Kalgoorlie and its Emu Creek and Talga Projects in the Eastern Pilbara region of Western Australia.

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Competent Persons Statement

The information in this announcement that relates to Exploration Results is based on information compiled by Dr Gavin England, a Competent Person who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geosciences. Dr England is a consultant to First Au Limited. Dr England 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 England consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

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Appendix 1

JORC Code, 2012 Edition - Table 1 report - Gimlet project

Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.	
	Include reference to measures taken to ensure sample representation and the appropriate calibration of any measurement tools or systems used.	The drill hole collar locations were surveyed by hand held GPS. Sampling was carried out under First Au's protocols and QAQC procedures as per industry best practice. See further details below.
	Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information.	The AC holes were drilled using a face-sampling bit and each hole was drilled to blade refusal. Two of the holes were then extended using a hammer configuration. One metre samples were collected through a cyclone and stored individually in standard plastic bags. 4 metre composites were collected by spearing the sample. Selected intervals were re-sampled as 1 m splits and this was collected using a 3-staged ripple splitter. A sample size of approximately 2-3 kg was collected for each composite and split. All samples were pulverised at the lab to -75um, to produce a 50g charge for Fire Assay with an AAS finish. After fire assays, extremely high grade (e.g. above 100 g/t Au) were measured by gravimetric finish (ALS code AU-GRA-22)
Drilling techniques	Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).	The AC drilling rig, owned and operated by Kalgoorlie based Top Drill, was used to collect the samples.

Criteria	JORC Code explanation	Commentary
Drill sample	Method of recording and assessing core and chip sample	The majority of samples were dry. Ground water ingress occurred in some holes
recovery	recoveries and results assessed.	at rod change, especially those when a hammer configuration was used. Typically, drilling operators ensured water was lifted from the face of the hole at each rod change to ensure water did not interfere with drilling and to make sure samples were collected dry. AC recoveries were visually estimated. Recovery of the samples was good, generally estimated to be full, except for some sample loss at the collar of the hole, and when samples were wet which affected 222/2952 metres of drilling.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	AC face-sample bits and dust suppression were used to minimise sample loss. Drilling airlifted the water column above the bottom of the hole to ensure dry sampling. AC samples are collected through a cyclone. A spear method was adopted to collect a representative 4 metre composite sample.
	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.	No relationship between recovery and grade has been identified.
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.	All chips were geologically logged by BM Geological Services geologists using the First Au geological logging legend and protocol.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Logging of AC chips records lithology, mineralogy, mineralisation, weathering, colour and other features of the samples. All samples are wet-sieved and stored in a chip tray.
	The total length and percentage of the relevant intersections logged	All holes were logged in full.
Sub-sampling techniques	If core, whether cut or sawn and whether quarter, half or all core taken.	Not applicable
and sample preparation	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	One-metre drill samples were collected below a rig mounted cyclone and captured in standard plastic bags. A spear was used to collect a representative portion of sample material from each 1 metre interval to make up the 4 metre composite. >93% of samples were dry. The 1m splits were collected by running the 1m standard plastic bags through a 3-stage ripple splitter, to get a representative sample.

Criteria	JORC Code explanation	Commentary
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	Samples were prepared at the ALS Laboratory in Kalgoorlie. Samples were dried, and the whole sample pulverised to 90% passing -75um, and a sub-sample of approx. 200g retained. A nominal 50g was used for the fire assay analysis. The higher-grade sample (> 1000 g/t Au) was measured after fire assay with a gravimetrical finish. The procedure is industry standard for this type of sample.
	Quality control procedures adopted for all sub-sampling stages to maximise representation of samples.	A CRM standard and fine blank was submitted at a rate of approximately 1 in 20 samples. At the laboratory, regular Repeats and Lab Check samples are assayed.
	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.	Spearing sample material contained within standard plastic bags is an industry standard technique for collecting composite samples. The purpose is to determine intervals to subsequently attain a representative 1 metre split. The technique to collect the one metre samples was via a portable riffle splitter. The riffle splitter was routinely inspected by the field geologist.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Sample sizes are considered appropriate to give an indication of mineralisation given the particle size and the preference to keep the sample weight at a targeted 2 to 3kg mass.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Samples were analysed at the ALS Laboratory in Kalgoorlie. The analytical method used was a 50g Fire Assay with AAS finish for gold. The higher-grade sample (> 100 g/t Au) was measured after fire assay with a gravimetrical finish. The techniques is considered to be appropriate for the material and style of mineralization.
	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.	Not applicable.

Criteria	JORC Code explanation	Commentary
	Nature of quality control procedures adopted (eg standards,	First Au protocol for the 2018 AC drilling programs was for a single CRM (Certified
	blanks, duplicates, external laboratory checks) and whether	Reference Material) and a fine blank to be inserted in every 20 samples. A total of
	acceptable levels of accuracy (ie lack of bias) and precision have	840 samples were submitted as part of the AC program, along with 44 CRM
	been established.	standards and 44 fine blanks.
		At the ALS Laboratory, regular assay Repeats, Lab Standards and Blanks are
		analysed.
		Results of the Lab QAQC were analysed on assay receipt. On analysis, all assays
		passed QAQC protocols, showing no levels of contamination. Wet samples may
		exhibit some sample bias with fines washed away with the returning water.
Verification	The verification of significant intersections by either	Significant results were checked by First Au executives and BMGS senior geologists.
of sampling	independent or alternative company personnel.	
and assaying	The use of twinned holes.	Not applicable.
	Documentation of primary data, data entry procedures, data	All field logging is carried out using a customised logging form on a Tough Book
	verification, data storage (physical and electronic) protocols.	and transferred into an Access database. Assay files are received electronically
		from the Laboratory. All data is stored in the Gimlet Gold Project Access database
		and managed by BMGS in Perth and Kalgoorlie.
	Discuss any adjustment to assay data.	No assay data was adjusted.
Location of	Accuracy and quality of surveys used to locate drill holes (collar	AC hole collar locations were surveyed by handheld GPS.
data points	and down-hole surveys), trenches, mine workings and other	
	locations used in Mineral Resource estimation.	
	Specification of the grid system used.	Grid projection is MGA94, Zone 51.
	Quality and adequacy of topographic control.	Collar pick-ups of historical drill holes does an adequate job of defining the
		topography.
Data spacing	Data spacing for reporting of Exploration Results.	The aircore drill holes located on the eastern half of the tenement were spaced to
and		attain top to tail coverage throughout the majority of each section. On average
distribution		they were spaced on 40 metre intervals although in parts in was closed to 20m.
	Whether the data spacing and distribution is sufficient to	This is not considered material.
	establish the degree of geological and grade continuity	
	appropriate for the Mineral Resource and Ore Reserve	
	estimation procedure(s) and classifications applied.	

Criteria	JORC Code explanation	Commentary
	Whether sample compositing has been applied.	All AC samples collected were 4 metre composites, or part there-of for an end-of-
		hole sample. Re-splits of selected intervals were a 1m sample.
Orientation	Whether the orientation of sampling achieves unbiased	It is considered the orientation of the drilling and sampling suitably captures the
of data in	sampling of possible structures and the extent to which this is	likely "structures" for each exploration domain.
relation to	known, considering the deposit type.	
geological	If the relationship between the drilling orientation and the	This is not considered material.
structure	orientation of key mineralised structures is considered to have	
	introduced a sampling bias, this should be assessed and	
	reported if material.	
Sample	The measures taken to ensure sample security.	Samples were transported by company transport to the ALS laboratory in
security		Kalgoorlie.
Audits or	The results of any audits or reviews of sampling techniques and	Sampling and assaying techniques are industry-standard. No specific audits or
reviews	data.	reviews have been undertaken at this stage in the program.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
Mineral	Type, reference name/number, location and ownership	The AC drilling occurred within tenement E26/174, of which First Au holds a 100%
tenement	including agreements or material issues with third parties such	controlling interest.
and land	as joint ventures, partnerships, overriding royalties, native title	
tenure status	interests, historical sites, wilderness or national park and	
	environmental settings.	
	The security of the tenure held at the time of reporting along	The tenement is in good standing with the WA DMIRS.
	with any known impediments to obtaining a licence to operate	
	in the area.	
Exploration	Acknowledgment and appraisal of exploration by other parties.	Previous workers in the area include Laconia Resources, Placer Dome Asia, De Grey
done by		Mining, Delta Gold, Yamarna Goldfields and Intermin Resources NL.
other parties		
Geology	Deposit type, geological setting and style of mineralisation.	The host stratigraphy is the Lower White Flag Group and the Upper Black Flag Group. Much
		of the license comprises Tertiary-aged lake sediments that overlie Archaean felsic volcanic
		sediments, felsic porphyry, intermediate volcanics and conglomerates.

Criteria	JORC Code explanation	Commentary
		The mineralisation style comprises oxide supergene and quartz-bearing, shear-hosted
		gold. Remobilised placer gold is infrequently encountered.
Drill hole	A summary of all information material to the understanding of	Refer to Table 1 in the body of the text.
Information	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.	
Data	In reporting Exploration Results, weighting averaging	Grades are reported as down-hole length-weighted averages of grades above
aggregation	techniques, maximum and/or minimum grade truncations (eg	approximately 0.5 ppm Au. No top cuts have been applied to the reporting of the
methods	cutting of high grades) and cut-off grades are usually Material	assay results.
	and should be stated.	
	Where aggregate intercepts incorporate short lengths of high	Higher grade intervals are included in the reported grade intervals.
	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	No metal equivalent values are used.
	values should be clearly stated.	
Relationship	These relationships are particularly important in the reporting	The geometry or orientation of the mineralisation is not well established by the
between	of Exploration Results.	recent drilling. There is ambiguity how mineralisation is connected from one
mineralisatio	If the geometry of the mineralisation with respect to the drill	section to another.
n widths and	hole angle is known, its nature should be reported.	
intercept	If it is not known and only the down hole lengths are reported,	
lengths	there should be a clear statement to this effect (eg 'down hole	
	length, true width not known').	

Criteria	JORC Code explanation	Commentary
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.	,
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.	No misleading results have been presented in this announcement.
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.	
Further work	The nature and scale of planned further work (eg 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 sesitive.	Further exploration work is currently under consideration, including the drilling of RC holes on 3 sections and further aircore drilling to the north of recent efforts. The details of which will be released in due-course.

Section 3 Estimation and Reporting of Mineral Resources

Criteria	JORC Code explanation	Commentary
Database integrity	 Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes. Data validation procedures used. 	Not applicable.
Site visits	 Comment on any site visits undertaken by the Competent Person and the outcome of those visits. If no site visits have been undertaken indicate why this is the case. 	Not applicable.

Criteria	JORC Code explanation	Commentary
Geological interpretatio n	 Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit. Nature of the data used and of any assumptions made. The effect, if any, of alternative interpretations on Mineral Resource estimation. The use of geology in guiding and controlling Mineral Resource estimation. The factors affecting continuity both of grade and geology. 	Not applicable.
Dimensions	 The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource. 	Not applicable.
Estimation and modelling techniques	 The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values, domaining, interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used. The availability of check estimates, previous estimates and/or mine production records and whether the Mineral Resource estimate takes appropriate account of such data. The assumptions made regarding recovery of by-products. Estimation of deleterious elements or other non-grade variables of economic significance (eg sulphur for acid mine drainage characterisation). In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed. Any assumptions behind modelling of selective mining units. Any assumptions about correlation between variables. Description of how the geological interpretation was used to control the resource estimates. Discussion of basis for using or not using grade cutting or capping. The process of validation, the checking process used, the comparison of model data to drill hole data, and use of reconciliation data if available. 	Not applicable.
Moisture	 Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content. 	Not applicable.

Criteria	JORC Code explanation	Commentary
Cut-off parameters	 The basis of the adopted cut-off grade(s) or quality parameters applied. 	Not applicable.
Mining factors or assumptions	 Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made. 	Not applicable.
Metallurgical factors or assumptions	The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential metallurgical methods, but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made.	Not applicable.
Environmental factors or assumptions	 Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential environmental impacts, particularly for a greenfields project, may not always be well advanced, the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made. 	Not applicable.
Bulk density	 Whether assumed or determined. If assumed, the basis for the assumptions. If determined, the method used, whether wet or dry, the frequency of the measurements, the nature, size and representativeness of the samples. The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vugs, porosity, etc), moisture and differences between rock and alteration zones 	Not applicable.

Criteria	JORC Code explanation	Commentary
	 within the deposit. Discuss assumptions for bulk density estimates used in the evaluation process of the different materials. 	
Classificatio n	 The basis for the classification of the Mineral Resources into varying confidence categories. Whether appropriate account has been taken of all relevant factors (ie relative confidence in tonnage/grade estimations, reliability of input data, confidence in continuity of geology and metal values, quality, quantity and distribution of the data). Whether the result appropriately reflects the Competent Person's view of the deposit. 	Not applicable.
Audits or reviews	The results of any audits or reviews of Mineral Resource estimates.	Not applicable.
Discussion of relative accuracy/ confidence	 Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate. The statement should specify whether it relates to global or local estimates, and, if local, state the relevant tonnages, which should be relevant to technical and economic evaluation. Documentation should include assumptions made and the procedures used. These statements of relative accuracy and confidence of the estimate should be compared with production data, where available. 	Not applicable.