KING RIVER

Australian Securities Exchange Announcement

19/03/18

KRC pegs new ground around Mt Remarkable prospective for highgrade gold

King River Copper Ltd (ASX:KRC) is pleased to announce the new application of 3 large exploration licences (measuring over 1,500 square kilometres) around the Mt Remarkable Gold Project located 80km SSW of Speewah in the East Kimberley (Figure 1). The applications have been made by Speewah Mining Pty Ltd, a wholly owned subsidiary of KRC.

High grade gold mineralisation at the Mt Remarkable Project is hosted by the Whitewater Volcanics, a Proterozoic stratigraphic horizon that is older than the Speewah group. This horizon extends from the Hunter Project (held by Great Western Exploration), where historic high-grade gold values of up to 50.65g/t Au have been returned from epithermal quartz veins, through to King River's Mt Remarkable project (where highest grade of 90.7g/t Au was returned from RC drilling last year, KRC ASX announcements 10 November, 27 November and 20 December 2017). Past exploration between these two high grade projects has been sparse leaving excellent opportunity for additional high-grade discoveries within the Whitewater Volcanics. The Whitewater Volcanics horizon also continues to the south hosting both the Tunganary and Middle Branch Bore gold prospects within anticlinal fold structures.

KRC's new applications cover both these sections of the Whitewater Volcanics (north and south of Mt Remarkable), and includes the Tunganary, Middle Branch Bore and Jail House Creek gold prospects (Table 1).

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Tenement ID	Status	Area	Holder name	Application	of Blocks	Area
E 80/5176	Application	Wilson River	Speewah Mining Pty Ltd	19/02/2018	141	651.7km ²
E 80/5177	Application	Jail House Creek	Speewah Mining Pty Ltd	19/02/2018	138	462.9km ²
E 80/5178	Application	Tunganary/ Middle Branch	Speewah Mining Pty Ltd	19/02/2018	199	454.2km ²

Table 1: New Application Details

Once the applications are granted the company intends to use the knowledge and experience gained from gold exploration at the Mt Remarkable and Speewah Projects, to identify and test multiple, new, high-grade gold targets whilst advancing its existing prospects at Mt Remarkable. Ongoing analysis of last years geophysics, drill results and samples continue to give insight into mineralisation controls – with petrological and spectral analysis of 2017 drill samples currently underway.

Drilling is planned to commence early May 2018 with an RC and diamond drill rig booked to test and extend the high grade mineralisation at the Trudi Vein, as well as to explore for new high grade mineralized zones within the granted licence E80/5007.



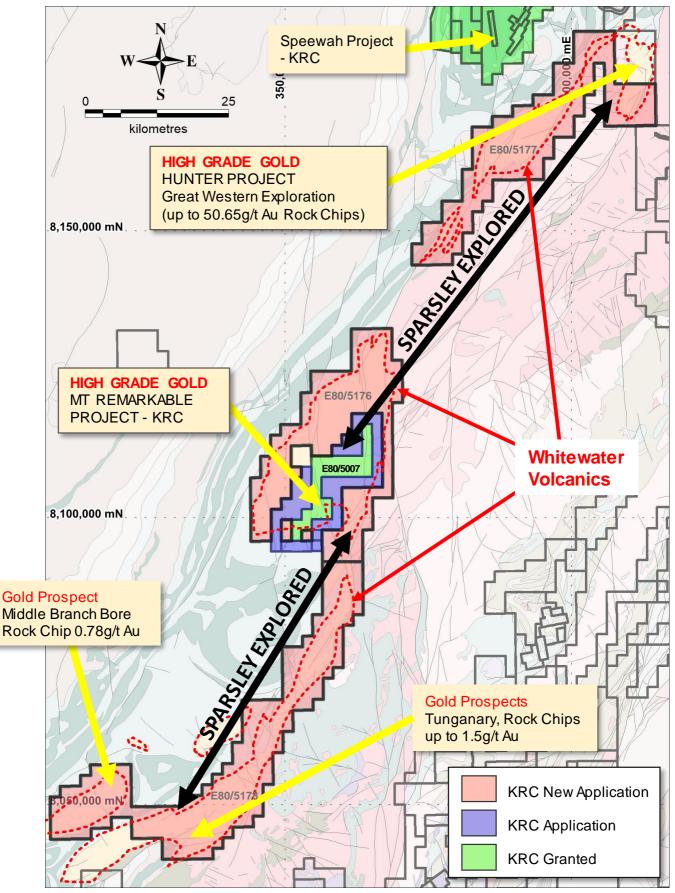


Figure 1: Map showing location of King River Coppers new applications and relevant gold prospects.



Background

The Mt Remarkable Project is located 200km south west of Kununurra in the East Kimberley, Western Australia, and is 100% owned by KRC.

KRC completed two Reverse Circulation ("RC") drill programmes at Mt Remarkable in 2017, totalling 2,130m with results reported on the 29th October 2017, 10th, 21st and 27th November 2017, and 20 December 2017.

Drilling at the Trudi vein confirmed historical high grade drill intersects (such as historic intersection of 5m at 15.4g/t, see KRC:ASX 5 April 2016 release) with one scissor hole returning 11m at 27.9g/t Gold (Au) including 1m @ 90.7g/t Au from RC hole KMRC026 and also with high grade results from two twin holes which returned 5m @ 4.11g/t Au including 1m @ 16.9g/t Au (KRRC0027) and 4m @ 5.72g/t Au including 1m @ 15.95g/t Au.

Other drilling results have now extended the main Trudi vein system to a potential strike length of nearly 1km with mineralised intersections obtained 600m to the east and 100m to the west of the original historical drilling. High grade mineralization (+5g/t) was also returned at the eastern part of the Gemma Veins, adjacent to areas of structural complexity with large vein widths. Gold mineralisation has also been intersected at other locations, including at the Grahame vein, an area west at the Catherine vein, and an intersection of mineralised veining near previously reported 30.8g/t Au rock chip sample.

Directors Comment

This decision to substantially increase the exploration footprint around Mt Remarkable was triggered by KRC's recent high-grade gold discovery at the Trudi Vein and further knowledge gained in recent months by detailed analysis of historic work around the area.

Very little gold exploration has occurred in the new applications, despite the clear evidence that the Whitewater Volcanics, which hosts the Mt Remarkable gold system, may be the primary host rock for other gold occurrences in the general area.

In anticipation that the Whitewater Volcanics may eventually prove up to be a new gold province, KRC has now pegged the most prospective ground (~ 1,500+ square kilometres) that extends from the Speewah Dome down to 80 kilometres South of Mt Remarkable (please refer to Figure 1).

Exploration in the past was mainly reconnaissance stream sampling work of the diamond explorers seeking indicator minerals for diamondiferous pipes with evidence of gold in some instances.



Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Ken Rogers and Andrew Chapman and fairly represents this information. Mr. Rogers is the Chief Geologist and an employee of the Company, and a member of both the Australian Institute of Geoscientists (AIG) and The Institute of Materials Minerals and Mining (IMMM), and a Chartered Engineer of the IMMM. Mr. Chapman is a Consulting Geologist contracted with the Company and a member of the Australian Institute of Geoscientists (AIG). Mr. Rogers has sufficient experience of relevance to the styles of mineralisation and the types of deposits under consideration, and to the activities undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves. Mr Chapman and Mr. Rogers consent to the inclusion in this report of the matters based on information in the form and context in which it appears.



254 Adelaide Tce Perth WA 6000

PO Box Z5518, Perth WA 6831

PHONE: +61 (0)8 9221 8055 FAX: +61 (0)8 9325 8088 WEB: <u>www.kingrivercopper.com.au</u>



Appendix 1: King River Copper Limited Mt Remarkable Project JORC 2012 Table 1

The following section is provided to ensure compliance with the JORC (2012) requirements for the reporting of exploration results:

SECTION 1 : SAMPLING TECHNIQUES AND DATA

Criteria	JORC Code explanation	Commentary
Sampling Techniques	Nature and quality of sampling (e.g. 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.	This ASX Release dated 19 March 2018 reports on the application for licences around the Company's Mt Remarkable Project.
		<i>Historical Drilling</i> Results in this announcement for the Hunter prospect has come from Northern Star ASX Sept Quarterly Report 2006. Results for Tunganary and Middle Branch Bore are from precursory review of historical reports available through WAMEX from the DMP.
		Drill and assay data for historical drilling at Mt Remarkable was sourced from annual mineral exploration reports downloaded through WAMEX and historical quarterly activity reports submitted to ASX by Northern Star Resources Ltd. Historical licences were E80/2427 and E80/4001
		For historical holes (WRC-001 – WRC-026) initial sample taken by spear with all significant results later riffle split.
		For historical holes (08WRC059-08WRC088) 3-5kg 1m samples taken direct from static cone splitter or 4m comps taken by spearing 1m samples. Field standards and duplicates inserted at regular intervals.
		No details on sampling are available on historical RC holes WRC027 – WRC058 or diamond core holes WCD01-02.
		Onsite XRF analysis is conducted on rock chip samples using a hand-held Niton XRF Model XL3T 950 Analyser. These results are only used for onsite interpretation and preliminary assessment subject to final geochemical analysis by laboratory assays.
		Current RC Programme
		RC Sampling: All samples from the RC drilling are taken as 1m samples. Samples are sent to ALS Laboratories in Perth for assaying.
		Appropriate QAQC samples (standards, blanks and duplicates) are inserted into the sequences as per industry best practice. Samples are collected using cone or riffle splitter. Geological



Criteria	JORC Code explanation	Commentary
		logging of RC chips is completed at site with representative chips being stored in drill chip trays.
		Onsite XRF analysis is conducted on the fines from RC chips using a hand-held Niton XRF Model XL3T 950 Analyser. These results are only used for onsite interpretation and preliminary assessment subject to final geochemical analysis by laboratory assays.
Sampling	Include reference to measures taken to ensure sample representivity	Historic RC Sampling:
Techniques (continued)	and the appropriate calibration of any measurement tools or systems used.	Drill and assay data for historical drilling was sourced from annual mineral exploration reports downloaded through WAMEX and historical quarterly activity reports submitted to ASX by Northern Star Resources Ltd. For Mt Remarkable: historical licences were E80/2427 and E80/4001
		For historical holes (WRC-001 – WRC-026) initial sample taken by spear with all significant results later riffle split.
		For historical holes (08WRC059-08WRC088) 3-5kg 1m samples taken direct from static cone splitter or 4m comps taken by spearing 1m samples. Field standards and duplicates inserted at regular intervals.
		No details on sampling are available on historical RC holes WRC027 – WRC058 or diamond core holes WCD01-02.
		Historical Geological logging of RC is available in historic reports. Downhole surveys of dip and azimuth were taken as single shots by the driller with every 50 to 100m depending on depth of hole. The drill-hole collar locations were recorded using a hand held GPS, which has an accuracy of +/- 10m.
		Current RC Programme
		The RC drilling rig has a cone splitter built into the cyclone on the rig. Samples are taken on a one meter basis and collected directly from the splitter into uniquely numbered calico bags. The calico bag contains a representative sample from the drill return for that metre. This results in a representative sample being taken from drill return, for that metre of drilling. The remaining majority of the sample return for that metre is collected and stored in a green plastic bag marked with that specific metre interval. The cyclone is blown through with compressed air after each plastic and calico sample bag is removed. If wet sample or clays are encountered then the cyclone is opened and cleaned manually and with the aid of a compressed air gun.
		Geological logging of RC chips is completed at site with representative chips being stored in drill



Criteria	JORC Code explanation	Commentary
		chip trays. Downhole surveys of dip and azimuth are conducted using a single shot camera every 50m to 100m to detect deviations of the hole from the planned dip and azimuth. The drill-hole collar locations were recorded using a hand held GPS, which has an accuracy of +/- 10m. At a later date the drillhole collar may be surveyed with a DGPS to a greater degree of accuracy.
	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 (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 problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.	 RC Sampling: Sampling is done from the 1m splits in altered or mineralised rock and at 4m composites in unaltered/unmineralised rock. KRC Samples are assayed by ALS Laboratory for multi-elements using either a four acid digest followed by multi element analysis with ICP-AES (Inductively coupled plasma atomic emission spectroscopy) or ICP-MS (Inductively coupled plasma mass spectrometry) analysis dependent on element being assayed for and grade ranges). Au, Pt and Pd processed by fire assay and analysis with ICP-AES.
		Laboratory QAQC procedures summary: Following drying of samples at 85°C in a fan forced gas oven, material <3kg was pulverised to 85% passing 75µm in a LM-5 with samples >3kg passing through a 50:50 riffle split prior to pulverisation. Fire assay was undertaken on a 30g charge using lead flux Ag collector fire assay with aqua regia digestion and ICP-AES finish. Multiple element methodology was completed on a 0.25g using a combination of four acids including hydrofluoric acid for near total digestion. Determination was undertaken with a combination of ICP-AES and ICP-MS instrumentation.
Drilling techniques	Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).	 Historic Drilling: Drill type was Reverse Circulation (RC) and Diamond Core (DC). RC holes were drilled with a standard face sampling 5.5" RC hammer. RC holes (WRC-001 – WRC-026) was drilled by Grovebrook Drilling using a GMC 150 rig mounted on a Mercedes Benz 4x4 model 1750l Unimog with a Ingersoll-Rand model HR 825cfm @ 400psi two stage rotary screw compressor and KL150 twin speed head with 3.5 inch rods. RC holes (08WRC059-08WRC088) was drilled by Ranger Drilling Services Pty Ltd, using a HYDCO 350 with a Cummins KTTA19 750 horsepower @ 2100 rpm rig engine. A Sullair Oil Flooded Rotary Screw - Two Stage Compressor was used (1150 cfm @ 500 psi at 2100 rpm with Air Research 1800cfm @ 800psi Booster mounted on board rig). DC holes (NQ) were drilled by Orbit Drilling using a Toyota Landcruiser mounted rig.



Criteria	JORC Code explanation	Commentary
		Current RC Programme
		The RC drilling uses a 140 mm diameter face hammer tool. High capacity air compressors on the drill rig are used to ensure a continuously sealed and high pressure system during drilling to maximise the recovery of the drill cuttings, and to ensure chips remain dry to the maximum extent possible.
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.	<i>Historic Drilling:</i> Sample quality of historical data is unknown however all quoted data has been checked against previous ASX reported tables and intersects by experienced KRC geologists. ASX and departmental reports were of a high standard demonstrating Northern Stars professional standards. <i>Current RC Programme</i>
		RC samples are visually checked for recovery, moisture and contamination. Geological logging is completed at site with representative RC chips stored in chip trays.
		Samples are collected using cone or riffle splitter. Geological logging of RC chips is completed at site with representative chips being stored in drill chip trays.
		To date, no detailed analysis to determine the relationship between sample recovery and grade has been undertaken for any drill program. This analysis will be conducted following any economic discovery.
		The nature of epithermal gold-silver-copper mineralisation within competent quartz veins and host felsic volcanics are considered to significantly reduce any possible issue of sample bias due to material loss or gain.
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. 	Historic Drilling: Holes were geologically logged. KRC will make enquiries as to whether any historic chip trays were kept/stored.
	 Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. The total length and percentage of the relevant intersections logged. 	<i>Current RC Programme</i> Geological logging is carried out on all drill holes with lithology, alteration, mineralisation, structure and veining recorded.
		Logging of RC samples records lithology, mineralogy, mineralisation, structures (foliation), weathering, colour and other noticeable features. Selected chip trays recording mineralised



Criteria	JORC Code explanation	Commentary
		intervals were photographed in both dry and wet form. All drill holes are geologically logged in full and detailed lithogeochemical information is collected by the field XRF unit to help determine potential mineralised intersections. The data relating to the elements analysed is used to determine further information regarding the detailed rock composition and mineralised intervals.
Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether 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 is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 Historic Drilling: KRC will make enquiries as to whether any historic chip trays/diamond trays were kept/stored. The sample type and method was of a high standard, and all data was checked against previously reported ASX announcements. The sample sizes are considered to be appropriate to correctly represent the gold-silver-copper mineralisation at the Mt Remarkable Project based on the style of mineralisation (epithermal quartz vein), the thickness and consistency of the intersections and the sampling methodology. <i>Current RC Programme</i> No diamond core drilling undertaken. RC samples are collected in dry form. Samples are collected using cone or riffle splitter when available. Geological logging of RC chips is completed at site with representative chips being stored in drill chip trays. Assay preparation procedures ensure the entire sample is pulverised to 75 microns before the sub-sample is taken. This removes the potential for the significant sub-sampling bias that can be introduced at this stage. RC Sampling: Field QC procedures maximise representivity of RC samples and eliminate sampling errors, including the use of duplicate samples. Also the use of certified reference material including assay standards and with blanks aid in maximising representivity of samples. For fire assay a run of 78 client samples includes. For the multi-element method, a QC lot consists of up to 35 client samples with a minimum of one method blank, two CRMs and two duplicates. The analytical facility is certified to a minimum of ISO 9001:2008.



Criteria	JORC Code explanation	Commentary
Criteria Quality of assay data and laboratory tests	JORC Code explanation The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	 Field duplicates were taken every 20th sample for RC samples. The sample sizes are considered to be appropriate to correctly represent the gold-silver mineralisation at the Project based on the style of mineralisation (epithermal quartz vein), the thickness and consistency of the intersections and the sampling methodology. <i>Historic Drilling:</i> Historical holes (WRC-001 – WRC-032) 1 metre samples analysed using 50g lead collection with ICP Optical (Atomic) Emission. Historical holes (WRD-001 – WRD-002) Samples analysed using 50g lead collection fire assay and analysed by flame Atomic Absorption Spectrometry and 25 gram Aqua-Regia digest and finished with Enhanced Inductively Coupled Plasma Optical (Atomic) Emission. Historical holes (WRC-033 – WRC-058) 1 metre samples analysed using 40g Aqua Regia digest with ICP Mass Spectrometry Historical holes (08WRC059-08WRC088) At Ultra Trace, samples were sorted, dried to 45 degrees only (so Hg was not vaporised) and split where necessary then pulverised in a vibrating disc pulveriser. Au, Pt, Pd were analysed by firing a 40gm (approximate) portion of the sample. The samples were also digested and refluxed with a mixture of acids including Hydrofluoric, Nitric, Hydrochloric and Perchloric acids. To test for Hg, the samples were also digested with Aqua Regia. This partial digest is extremely efficient for extraction of gold. Sr, Rb, As, Ag, Pb, Ba, W, U, Mo, Th, Bi, Sb, Tl, Te and Hg were determined by ICPMS and Au, Pt, Pd, Cu, Fe, Mn, S, Zn, K by ICPOES. <i>Current RC Programme</i> RC drill samples as received from the field are being assayed by ALS Laboratory for multielements using either a four acid digest (nitric, hydrochloric, hydrofluoric and perchloric acids) followed by multi element analysis with ICP-AES (Inductively coupled plasma atomic emission
		Aqua Regia. This partial digest is extremely efficient for extraction of gold. Sr, Rb, As, Ag, Pb, Ba, W, U, Mo, Th, Bi, Sb, Tl, Te and Hg were determined by ICPMS and Au, Pt, Pd, Cu, Fe, I S, Zn, K by ICPOES. <i>Current RC Programme</i> RC drill samples as received from the field are being assayed by ALS Laboratory for multi- elements using either a four acid digest (nitric, hydrochloric, hydrofluoric and perchloric acids)



Criteria	JORC Code explanation	Commentary
	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.	A handheld XRF instrument (Niton XRF Model XL3T 950 Analyser) is used to systematically analyse the RC chips onsite. Reading time was 60 seconds. The instruments are serviced and calibrated at least once a year. Field calibration of the XRF instrument using standards is undertaken each day.
	Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.	<i>RC Samples:</i> Laboratory QA/QC involves the use of internal lab standards using certified reference material, blanks, splits and replicates as part of in house procedures. The Company will also submit an independent set of field duplicates (see above).
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	<i>RC Samples:</i> Data entry carried out by field personnel thus minimizing transcription or other errors. Careful field documentation procedures and rigorous database validation ensure that field and assay data are merged accurately. Significant intersections are verified by the Company's Chief Geologist and Senior Consulting Geologist.
	The use of twinned holes.	KRC is conducting validation drilling of a selection of the historic holes including twin and scissor drilling.
Verification of	Documentation of primary data, data entry procedures, data verification,	Historic Drilling:
sampling and assaying (continued)	data storage (physical and electronic) protocols.	o All quoted data has been checked against previous ASX reported tables and intersections by experienced KRC geologists.
(contained)		o Rigorous database validation ensures assay data are compiled accurately.
		o No adjustments have been made to the historic assay data.
		o WRD001 was drilled to twin WRC-018 with sampling produced similar grades. WRD002 was drilled near WRC-021 with grades also comparable to the RC equivalent.
		Current RC Programme
		Geological data was collected using handwritten log sheets and imported in the field onto a laptop detailing geology (weathering, structure, alteration, mineralisation), sampling quality and intervals, sample numbers, QA/QC and survey data. This data, together with the assay data received from the laboratory and subsequent survey data was entered into the Company's database.
	Discuss any adjustment to assay data.	No adjustments or calibrations will be made to any primary assay data collected for the purpose of reporting assay grades and mineralised intervals.
Location of data points	Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.	<i>Historic Drilling</i> <i>o</i> Holes pegged and picked up with hand held GPS 4-10m accuracy. End of hole down hole survey single shots were taken with an electronic multishot tool for most holes. Some holes were



Criteria	JORC Code explanation	Commentary
		surveyed with a multishot camera. o All locations reported in GDA94 Zone 52. o Location of most drill holes checked by KRC during reconnaissance using hand held gps.
	Specification of the grid system used.	<i>Current RC Programme</i> GPS pickups of exploration and step out drilling is considered adequate however infill drilling at the main Trudi vein requires more accurate pickups. KRC intends to pick up historic and KRC holes with a sub metre accuracy DGPS. All rock samples, drill collar and geophysical sample locations recorded in GDA94 Zone 52.
	Quality and adequacy of topographic control.	Historic Drilling: Topographic locations interpreted from GPS pickups, DEMs and field observations (m RL). Some holes have no RL levels listed in the historic data and KRC will calculate these depths based on DEMs and later field observations/hole pickups.
		Current RC Programme Topographic locations interpreted from GPS pickups (barometric altimeter), DEMs and field observations. Adequate for first pass reconnaissance. Best estimated RLs were assigned during drilling and are to be corrected at a later stage. Infill drilling at the main Trudi vein requires more accurate pickups. KRC intends to pick up historic and KRC holes with a sub metre accuracy DGPS.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	Historic Drilling: Sample spacing was based on expected target structure width, transported overburden, depth of weathering, expected depth of hole penetration and sectional horizontal coverage of each hole at 60 degrees dip. Current RC Programme KMRC0005 and KMRC0026 were drilled as scissor holes to test high grade mineralisation
	Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.	reported in historic drill holes. Historic Drilling: Sample spacing was based on expected target structure width, transported overburden, depth of weathering, expected depth of hole penetration and sectional horizontal coverage of each hole at 60 degrees dip. Drilling at the Mt Remarkable Project is at the exploration stage and mineralisation and not yet appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications to be applied.



Criteria	JORC Code explanation	Commentary
		Current RC Programme
		Drilling at the Project is at the exploration stage and mineralisation has not yet demonstrated to be sufficient in both geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications to be applied.
	Whether sample compositing has been applied.	Historic Drilling:
		RC drill samples were taken at one metre lengths and adjusted where necessary to reflect local variations in geology or where visible mineralised zones are encountered, in order to preserve the samples as representative.
		Current RC Programme
		RC drill samples are taken at one metre lengths and adjusted where necessary to reflect local variations in geology or where visible mineralised zones are encountered, in order to preserve the samples as representative.
Orientation of	Whether the orientation of sampling achieves unbiased sampling of	Historic Drilling:
data in relation to geological structure	possible structures and the extent to which this is known, considering the deposit type.	The drill holes were drilled at an angle of -60 degrees (unless otherwise stated) on an azimuth designed to intersect the modelled mineralised zones at a near perpendicular orientation. However, the orientation of key structures may be locally variable.
		Current RC Programme
		The drill holes are drilled at an angle of -60 degrees (unless otherwise stated) on an azimuth designed to intersect the modelled mineralised zones at a near perpendicular orientation. However, the orientation of key structures may be locally variable and any relationship to mineralisation has yet to be identified.
	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.	No orientation based sampling bias has been identified in the data to date.
Sample security	The measures taken to ensure sample security.	<i>KRC Samples:</i> Chain of Custody is managed by the Company until samples pass to a duly certified assay laboratory for subsampling and assaying. The rock chip and RC sample bags are stored on secure sites and delivered to the assay laboratory by the Company or a competent agent. When in transit, they are kept in locked premises. Transport logs have been set up to track the progress of samples. The chain of custody passes upon delivery of the samples to the assay laboratory.
		Library samples collected and slabbed to allow resampling and further analysis where required during and after the wet season. Pulps will be stored until final results have been fully interpreted.



Criteria	JORC Code explanation	Commentary
Audits or Reviews	The results of ay audits or reviews of sampling techniques and data.	 Historic Samples: Sample security is not discussed in the historic data/reports, however all quoted data has been checked against previous ASX reported tables and intersections by experienced KRC geologists. A well-known and highly respectable lab –Ultra Trace – was used for analysis. Sampling techniques and procedures are regularly reviewed internally, as is data. To date, no external audits have been completed on the drilling programme.



SECTION 2 : REPORTING OF EXPLORATION RESULTS

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.	The Mt Remarkable Project consists of two tenements, granted exploration licence E80/5007 and applications E80/5133, E 80/5176, E 80/5177 and E 80/5178; 100% owned by Speewah Mining Pty Ltd (a wholly owned subsidiary of King River Copper Limited) the licence is located 200km SW of Kununurra in the NE Kimberley. The tenements are in good standing and no known impediments exist. They are within the Yurriyangem Taam native title claim area (WC2010/13). Speewah Mining also holds tenements within the Speewah Dome to the north.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 Exploration by previous holders is listed in the 'other substantive exploration' section of this table. Historical licences were E80/2427 and E80/4001. o Ashton JV (1974-1983) – Kimberlite exploration including stream sediment sampling. Several kimberlites identified in the region outside current tenement.
		 Uranerz Australia Ltd (1980 to 1982) – Uranium/Base Metal Exploration including stream sampling, geological mapping, ground magnetics and radiometry. Middleton Prospect (Cu-Pb-Mo) identified (NE portion of new tenement).
		o Hunter Resources (1988-1991) – Gold exploration including BLEG stream sampling, no anomalous values.
		o Panorama Resources NL (1993-1998) – Kimberlite/Base Metal and Gold exploration including stream, rock chip and RC drilling. 6 RC holes at Middleton Prospect (within current tenement) with no significant gold. Rock Chip sampling along strike at Middleton had no anomalous gold however one sample assayed 64ppm Ag, 8.38% Cu 600m north of Middleton.
		o Northern Star Resources were the last holders of the ground (2003-2009) – see the 'other substantive exploration' section of this table.
Geology	Deposit type, geological setting and style of mineralisation.	Exploration is targeting low to intermediate sulphidation epithermal gold-silver-copper mineralisation/ shallow level Cu-Au Porphyry systems within the NE Kimberly Proterozoic rocks. Potential for high grade gold targets exist in structural and litho-structural traps.
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	No new assay results are reported in this announcement. Any drill results reported have references to the relevant ASX reports given in the text.



Criteria	JORC Code explanation	Commentary
Data	 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 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.	 Drilling intersection quoteds: Intersection calculated using a weighted average of grade vs metres. All single metre assays also quoted. No metal equivalent calculations used.
	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 RC downhole drill intersects in this report have been reported as averages of the interval >0.5g/t Au and include no internal waste. For KRC0026 there are seven samples >10g/t Au (including 1 sample at 90.7g/t Au) and 3 other samples >5g/t Au. All sample assays have also been reported for each sampled downhole metre in the interval. The quoted historic drill intersect has been calculated with an included high-grade sample of 35.55g/t Au. This intersection included 3 other +5g/t Au samples and 1 sample greater than 1g/t.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalent values are used for reporting exploration results.
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	 Down hole widths have been quoted in this report. Main targeted structures are sub vertical meaning true widths will be approximately 1/2 to 2/3rds of the quoted width. Drill holes were drilled perpendicular to structure strike where possible. Mt Remarkable is a newly acquired project and a full interpretation of the respective prospects is still yet to be done. KRC believes that additional high grade targets will be revealed with further drilling and after a full geological review of the project is completed.
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.	Maps and section are included in the body of the ASX Release: Figure 1 Location of new applications.
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.	Reports on recent exploration can be found in ASX Releases that are available on our website at <u>www.kingrivercopper.com.au</u> . The exploration results reported are representative of the mineralisation style with grades and/or widths reported in a consistent manner.
Other substantive exploration	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,	The last holders of the ground were Northern Star Resources Ltd who initially were exploring the tenement as a private company in 2002-2003. Northern Star Resources were listed as an ASX company in 2004 and from 2004-2009 and at the main Mt Remarkable Project undertook



Criteria	JORC Code explanation	Commentary
data	groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	airborne magnetics and radiometric surveys, GAIP and DDIP geophysical surveys, soil/stream sediment/rock chip sampling. Also three phases of RC drilling were completed, and two diamond core holes were drilled. Towards the end of their tenure Northern Star employed a consultant geologist to review the project. A preliminary historical data review of the new application areas show sparse early stage rock chip sampling at the Tunganary, Middle Branch Bore and Jail house prospects, and little to no work done in the other areas.
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.	Exploration at Mt Remarkable and the new application areas (once granted) aims to extend current high grade mineralisation, identify new high grade shoots on known mineralised veins and identify new mineralised veins/structures.