



AUSTRALIAN SECURITIES EXCHANGE ANNOUNCEMENT & MEDIA RELEASE

DRILLING DEFINES LARGE 20KM² OF HIGH GRADE HEAVY MINERAL SANDS AT KOKO MASAVA

Key Highlights

- **CONTINUOUS HIGH GRADE THICK ZONES IDENTIFIED NEAR SURFACE**
- **AIRCORE DRILLING HIGHLIGHTS INCLUDE:**
 - **24M @ 4.64% ESTIMATED THM, 0-24M (HOLE 19CCAC146) INCLUDING 9M @ 5.2% THM (15-24M)**
 - **45M @ 4.08% ESTIMATED THM, 0-45M (HOLE 19CCAC144) INCLUDING 12M @ 6.2% (3-15M) and 6M @ 7.20% THM (24-30M)**
- **INDIVIDUAL 3M SAMPLE INTERVALS DELIVERED VISUAL GRADE ESTIMATES OF UP TO 8% THM AND MULTIPLE CONSECUTIVE 3M INTERVALS OF >6%**
- **HIGH GRADE NATURE OF RESULTS WARRANTS COMMENCEMENT OF AGGRESSIVE INFILL DRILLING CAMPAIGN**
- **WORK UNDERWAY ON MAIDEN MINERAL RESOURCE ESTIMATE FOR KOKO MASAVA**

15 November 2019: Mozambique focused heavy mineral sands project developer MRG Metals (ASX: MRQ) (MRQ or the Company) is pleased to report that its ongoing aircore drilling campaign has defined 20km² of high grade heavy mineral sands at its 100% owned Koko Masava project.

The large, high grade Koko Masava heavy mineral sands target has been generated from a combination of wide spaced historic drilling results and confirmed more recently by excellent auger drill results by MRG's team. The aircore rig arrived on site 24 September 2019 and commenced drilling on 25 September 2019. The drill programme is still underway and will conclude in late November (refer announcement 15 October 2019).

Phase 1 drilling of wide spaced holes at 500m x 1000m commenced in the northeast and progressed systematically along drill lines to the southwest to completion. Spacing was established from comparison with similar, World class heavy mineral sand deposits, including Mutamba, with the anticipation that data will meet geological confidence requirements to establish a maiden JORC Mineral Resource Estimate for the area.

At the time of this release, 48 Phase 1 aircore holes have been completed comprising ~2,439 metres of drilling (Figure 1). Hole depth varies from 24m to 75m, with an average of 50.8m.

Visual Total Heavy Mineral Highlights

46 of the 48 holes in Phase 1 have intersected individual 3m sample intervals of >4% estimated visual THM, with 29 of the 48 showing uncut, average estimated visual THM% grades >3% over the entire hole depth (Table 1). Maximum individual sample intervals in the holes completed range from 2.9% – 13.0% estimated visual THM.

The best result reported is 19CCAC146 which drilled to 24m depth and contains 24m @ 4.64% estimated visual THM from surface (Table 1), including 9m @ 5.2% estimated visual THM (15-24m). The hole ended at 24m due to problems with sample recovery. However, the final sample interval of 21-24m contained grade of 7.0% visual estimated THM.

These extremely encouraging results underpin MRG's decision to immediately commence a Phase 2 infill drilling in areas of highest estimated visual heavy mineral grade with holes located at 250m x 1000m and 500m x 500m centres.

The host lithology is typically red-brown, moderately to well sorted, medium grained sand with moderate silt content (Figures 3, 4 and 5). Estimated visual THM grades at the project typically range between 1.0%-6.0% from surface to around 18m. In hole grades below 18m commonly range 3.5%-8% estimated visual THM. The highest estimated visual THM grades (i.e. 10-13%) appear to be located between 21-33m downhole, suggesting potential palaeo-strandline in the tested zone.

The first batch of aircore samples has been fully permitted by the Ministry of Mineral Resources with final Customs clearance underway and is anticipated to arrive in Perth in the week beginning 18 November 2019. The third batch of auger sample laboratory results are expected to be delivered by 15 November 2019, with results to be reported shortly after.

Management commentary

Chairman Andrew Van Der Zwan said: *“This phase of drilling has unlocked a large, high grade area at Koko Masava and the grade we are witnessing at and near surface is a major tick for MRG. We are now progressing with infill drilling to better define this large target and we are focused on the areas, which delivered the highest estimated visual heavy mineral grade.*

“We are also advancing with work to report our maiden Mineral Resource Estimate for Koko Masava and in the interim we expect to report further results from ongoing drilling and from this third batch of auger sample laboratory results which are expected in the coming weeks. Koko Masava is shaping up to be another one of Mozambique’s large heavy mineral sands projects and we are only at the early stages of our exploration initiatives.”

Drill program process and additional detail

Drilling is being undertaken by Bamboo Rock Drilling Limitada utilising a purpose-built Thor Reverse Circulation Aircore drill rig with 76mm diameter rods and 80mm diameter Harlsan aircore bits. Samples are collected via a cyclone as entire 3m composites.

Samples are then logged by the geologist onsite and analysed by wet pan concentration for estimated visual total heavy mineral (estimated THM) percent using a standard procedure defined by MRG and validated by two rounds of laboratory assays. In terms of QA/QC, field duplicates are prepared at a frequency of 1 per 25 primary samples and a standard reference material (SRM) sample is inserted at a frequency of 1 per 50 primary samples.

Wet pan concentration analysis to estimate visual THM percent for each sample in the field is a preliminary and qualitative method. However, from the auger drilling program at Koko Massava, visual estimation of grade in the field compares well with quantitative assay results of the same sample interval received later from the laboratory. Ongoing calibration is aimed at training the Geologist’s eye to increase the accuracy of visual estimation of heavy mineral grade in the field.

This third progress update is provided in the interests of continuous market disclosure of information that the Board believes is ‘material’ during a lengthy aircore drilling program with a long turnaround time for assay results from the laboratory.

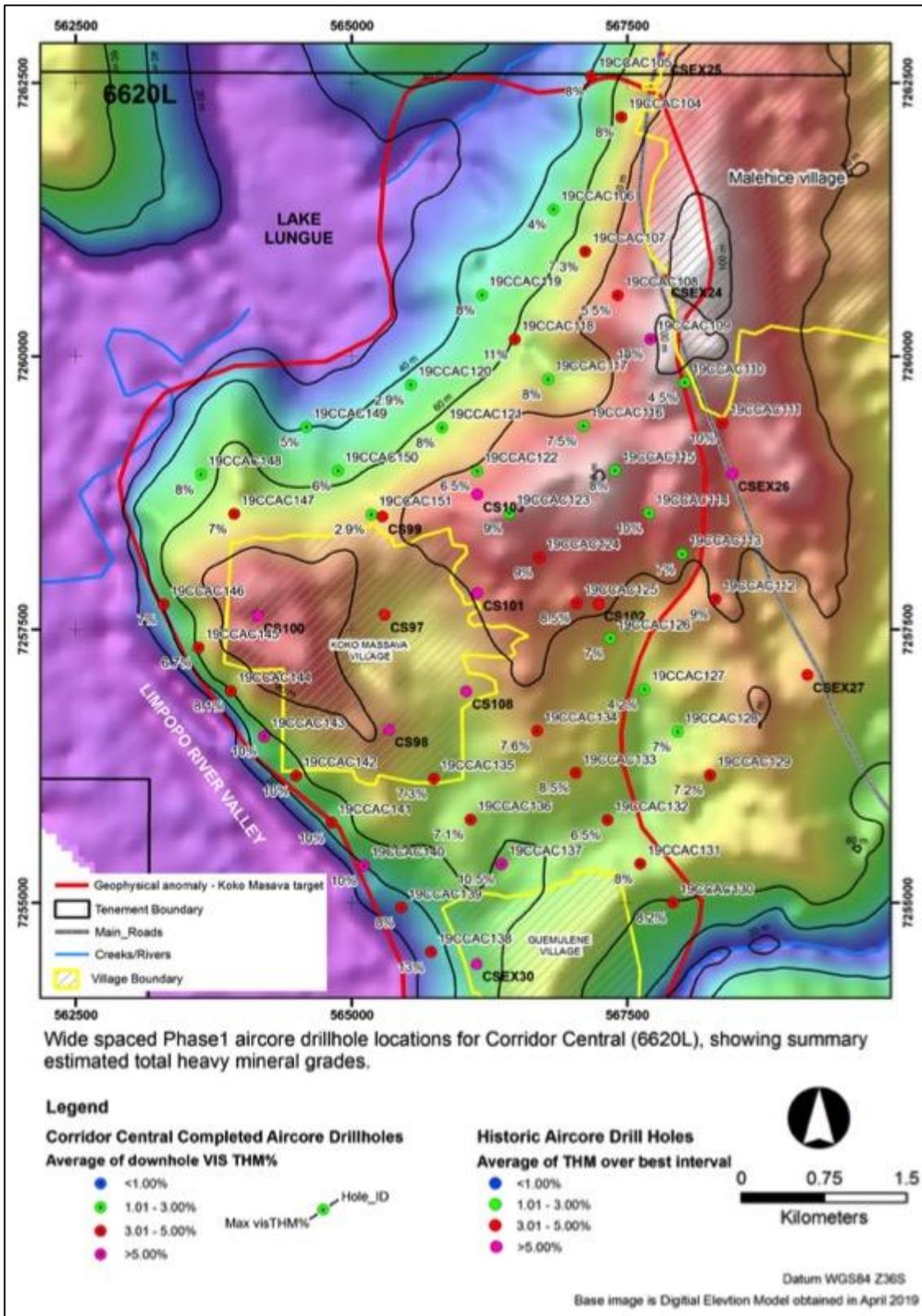


Figure 1: Location map of Phase 1 aircore drillholes completed to 13 November 2019 at Koko Masava



Figure 2: Aircore drill rig operation at Koko Masava



Figure 3,4 & 5: Host lithology - typically red-brown, moderately to well sorted, medium grained sand with moderate silt content

HOLE ID	UTM EAST WGS84	UTM NORTH WGS84	EOH (M)	ELEV'N (M)	DIP	AZI	AVG VIS THM%	MIN VIS THM%	MAX VIS THM%	INCLUDING
19CCAC144	563908	7256939	45	53	-90	360	4.08	0.5	8.1	12m @ 6.2% visTHM (3-15m) 6m @ 7.2% visTHM (24-30m)
19CCAC145	563613	7257334	50	58	-90	360	3.93	1.0	6.7	12m @ 5.4% visTHM (0-12m) 6m @ 5.6% visTHM (24-30m)
19CCAC146	563298	7257731	24	35	-90	360	4.64	2.5	7.0	9m @ 5.0% visTHM (3-12m) 9m @ 5.2% visTHM (15-24m)
19CCAC147	563937	7258557	51	70	-90	360	3.09	1.4	7.0	21m @ 4.2% visTHM (30-51m)
19CCAC148	563638	7258919	69	46	-90	360	2.65	0.5	8.0	9m @ 3.4% visTHM (6-15m) 6m @ 4.0% visTHM (24-30m) 6m @ 6.0% visTHM (45-51m)
19CCAC149	564591	7259353	51	28	-90	360	2.52	1.0	5.0	6m @ 3.4% visTHM (3-9m)
19CCAC150	564878	7258952	54	43	-90	360	2.41	0.8	6.0	12m @ 401% visTHM (42-54m)
19CCAC151	565182	7258553	24	64	-90	360	2.23	1.4	2.9	6m @ 2.8% visTHM (18-24m)

Table 1: Summary of new Koko Masava drill data completed to 13 November 2019 with preliminary estimated visual (VIS) THM% data. Average (AVG) data is uncut grade weighted from surface to end of hole.

Competent Persons' Statement

The information in this report, as it relates to Mozambique Exploration Results is based on information compiled and/or reviewed by Dr Mark Alvin, who is a member of The Australasian Institute of Mining and Metallurgy. Dr Alvin is an employee of the Company and has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which has been 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 Alvin consents to the inclusion in this report of the matters based on the information in the form and context in which they appear.

-ENDS-

On behalf of:
Mr Andrew Van Der Zwan
Chairman
MRG Metals Ltd

Appendix 1

JORC Code, 2012 Edition – Table 1

Section 1 Sampling Techniques and Data

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

Criteria	JORC Code explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> 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 representivity and the appropriate calibration of any measurement tools or systems used. 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. 	<ul style="list-style-type: none"> Aircore drilling was used to obtain samples at 3.0m intervals. The larger 3.0m interval aircore drill samples were homogenized by rotating the sample bag prior to being grab sampled for panning. A sample of sand, approximately 20g, was scooped from the sample bag of each sample interval for wet panning and visual estimation. The same sample mass is used for every pan sample visual estimation. The consistent sized pan sample is to ensure visual calibration is maintained for consistency in percentage visual estimation of total heavy mineral (THM). Images of pan concentrate samples with associated laboratory THM results are used in the field as comparisons to further refine visual estimation of THM. Geologists enter the laboratory THM results for each sample on field log sheets against the visual estimation of THM to refine and further calibrate field visual estimation of THM. Geotagged photographs are taken of each panned sample with the corresponding sample bag to enable easy reference at a later date. A sample ledger is kept at the drill rig for recording sample intervals and sample mass, and photographs are taken of samples for each hole to cross-reference with logging. The large 3.0m drill samples have an average of about 23kg and are being split down in Mozambique to approximately 300-600g by three tier riffle splitter for export to the Primary processing laboratory.
Drilling techniques	<ul style="list-style-type: none"> 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). 	<ul style="list-style-type: none"> Reverse Circulation 'Aircore' drilling with inner tubes for sample return was used. Aircore drilling is considered a standard industry technique for HMS mineralization. Aircore drilling is a form of reverse circulation drilling where the sample is collected at the face and returned inside the inner tube.

Criteria	JORC Code explanation	Commentary
		<ul style="list-style-type: none"> • Aircore drill rods used were 3m long. • Drill rods used were 76mm in diameter and NQ diameter (80mm) Harlsan aircore drill bits were used. • All drill holes were drilled vertical. • The drilling onsite is governed by an Aircore Drilling Guideline to ensure consistency in application of the method between geologists.
Drill sample recovery	<ul style="list-style-type: none"> • <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> • <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> • <i>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> 	<ul style="list-style-type: none"> • Drill sample recovery is monitored by measuring and recording the total mass of each 3.0m sample at the drill rig with a standard spring balance. • While initially collaring the hole, limited sample recovery can occur in the initial 0.0m to 3.0m sample interval owing to sample and air loss into the surrounding loose soil. • The initial 0.0m to 3.0m sample interval is drilled very slowly in order to achieve optimum sample recovery. • The entire 3.0m sample is collected at the drill rig in large numbered plastic bags for dispatch to the onsite initial split preparation facility. • At the end of each drill rod, the drill string is cleaned by blowing down with air to remove any clay and silt potentially built up in the sample pipes and cyclone. • The twin-tube aircore drilling technique is known to provide high quality samples from the face of the drill hole. • Wet and moist samples are placed into large plastic basins to dry prior to splitting.
Logging	<ul style="list-style-type: none"> • <i>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.</i> • <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> • <i>The total length and percentage of the relevant intersections logged.</i> 	<ul style="list-style-type: none"> • The 3.0m aircore drill intervals are logged onto paper field log sheets at the drill site prior to transcribing into a Microsoft Excel spreadsheet at the field office. • The aircore samples were logged for lithology, colour, grainsize, rounding, sorting, estimated %THM, estimated %slimes and any relevant comments, such as slope and vegetation. • Geological logging is governed by an Aircore Drilling Guideline document with predefined log codes and guidance of what to include in data fields to ensure consistency between individuals logging data. • Data is backed-up each day at the field office to a cloud storage site. • Data from the Microsoft Excel spreadsheets is imported into a Microsoft Access database and the data is subjected to numerous validation queries to ensure data quality.
Sub-sampling techniques	<ul style="list-style-type: none"> • <i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> 	<ul style="list-style-type: none"> • The entire 3.0m aircore drill sample collected at the rig was dispatched to a sample preparation facility to split with a three tier

Criteria	JORC Code explanation	Commentary
and sample preparation	<ul style="list-style-type: none"> • <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> • <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> • <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> • <i>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.</i> • <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i> 	<p>riffle splitter to reduce sample mass.</p> <ul style="list-style-type: none"> • The water table depth was noted in all geological logs if intersected. • Employees undertaking the primary sampling and splitting are closely monitored by a geologist to ensure sampling quality is maintained. • Almost all of the samples are sand, silty sand, sandy silt, clayey sand or sandy clay and this sample preparation method is considered appropriate. • The sample sizes were deemed suitable to reliably capture THM, slime, and oversize characteristics, based on industry experience of the geologists involved and consultation with laboratory staff. • Field duplicates of the samples are completed at a frequency of 1 per 25 primary samples. • Standard Reference Material (SRM) samples are inserted into the sample stream in the field at a frequency of 1 per 50 samples.
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> • <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> • <i>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.</i> • <i>Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.</i> 	<ul style="list-style-type: none"> • The wet panning of samples provides an estimate of the %THM content within the sample which was sufficient for the purpose of determining approximate concentrations of THM. • The field derived visual panned THM estimates are compared to a range of laboratory derived THM images of pan concentrates. This allows the field geologists to calibrate the field panned visual estimated THM with known laboratory measured THM grades.
Verification of sampling and assaying	<ul style="list-style-type: none"> • <i>The verification of significant intersections by either independent or alternative company personnel.</i> • <i>The use of twinned holes.</i> • <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> • <i>Discuss any adjustment to assay data.</i> 	<ul style="list-style-type: none"> • Selected visual estimated THM field data are checked by the Chief Geologist. • Significant visual estimated THM >5% are verified by the Chief Geologist. This is done either in the field or via field photographs of the pan sample. • The Chief Geologist makes regular visits to the field drill sites to check on process and procedure. • No twinned holes have been completed during this programme to date but twin holes are planned. • The geologic field data is manually transcribed into a master Microsoft Excel spreadsheet which is appropriate for this stage in the exploration program. Data is then imported into a Microsoft Access database where it is subjected to various validation queries.
Location of	<ul style="list-style-type: none"> • <i>Accuracy and quality of surveys used to locate drill holes (collar and</i> 	<ul style="list-style-type: none"> • Downhole surveys for these aircore holes are not required due to the

Criteria	JORC Code explanation	Commentary
<i>data points</i>	<p><i>down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i></p> <ul style="list-style-type: none"> <i>Specification of the grid system used.</i> <i>Quality and adequacy of topographic control.</i> 	<p>relatively shallow nature.</p> <ul style="list-style-type: none"> A handheld 16 channel Garmin GPS is used to record the positions of the aircore holes in the field. The handheld Garmin GPS has an accuracy of +/- 5m in the horizontal. The datum used for coordinates is WGS84 zone 36S. The accuracy of the drillhole locations is sufficient for this early stage exploration.
<i>Data spacing and distribution</i>	<ul style="list-style-type: none"> <i>Data spacing for reporting of Exploration Results.</i> <i>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.</i> <i>Whether sample compositing has been applied.</i> 	<ul style="list-style-type: none"> Grid spacing used in the Phase 1 drill program is 1000m between drill lines (traverses) and 500m between hole stations. The 500m space between aircore holes is sufficient to provide a reasonable degree of confidence in geological models and grade continuity within the holes for aeolian style HMS deposits. Closer spaced drilling planned in Phase 2 (500m x 500m and 1000m x 250m spaced holes) will provide a higher confidence in geological models and grade continuity between the holes. Each aircore drill sample is a single 3.0m sample of sand intersected down the hole. No compositing has been applied to values of THM, slime and oversize.
<i>Orientation of data in relation to geological structure</i>	<ul style="list-style-type: none"> <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> <i>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.</i> 	<ul style="list-style-type: none"> The aircore drilling was oriented perpendicular to the interpreted strike of mineralization defined by reconnaissance auger drill data and geophysical data interpretation. Drill holes were vertical and the nature of the mineralisation is relatively horizontal. The orientation of the drilling is considered appropriate for testing the lateral and vertical extent of mineralization without any bias.
<i>Sample security</i>	<ul style="list-style-type: none"> <i>The measures taken to ensure sample security.</i> 	<ul style="list-style-type: none"> Aircore samples remained in the custody of Company representatives while they were transported from the field to Chibuto field camp for splitting and other processing.
<i>Audits or reviews</i>	<ul style="list-style-type: none"> <i>The results of any audits or reviews of sampling techniques and data.</i> 	<ul style="list-style-type: none"> Internal data and procedure reviews are undertaken. No external audits or reviews have been undertaken.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> The exploration work was completed on the Corridor South tenement (6621L) which is 100% owned by the Company through its 100% ownership of its subsidiary, Sofala Mining & Exploration Limitada, in Mozambique. All granted tenements have initial 5 year terms, renewable for 3 years. Traditional landowners and village Chiefs within the areas of influence were consulted prior to the aircore drilling programme and were supportive of the programme. Representatives from the Provincial Directorate of Mineral Resources and Directorate of Lands, Environment and Rural Development, and District Planning and Infrastructure Departments are also part of the consent and consultation process. An Environment Management Plan was prepared by an independent consultant and submitted to the Provincial Directorate of Lands, Environment and Rural Development in accordance with Mining Law and Regulations.
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	<ul style="list-style-type: none"> Historic exploration work was completed by Corridor Sands Limitada, a subsidiary of Southern Mining Corporation and subsequently Western Mining Corporation, in 1999. BHP-Billiton acquired Western Mining Corporation and undertook a Bankable Feasibility Study of the Corridor Deposit 1 about 15km north of the Company's tenements. The Company has obtained digital data in relation to this historic information. The historic data comprises limited Aircore/Reverse Circulation drilling. The historic results are not reportable under JORC 2012.
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	<ul style="list-style-type: none"> Two types of heavy mineral sand mineralisation styles are possible along coastal Mozambique: <ol style="list-style-type: none"> Thin but high grade strandlines which may be related to marine or fluvial influences, and Large but lower grade deposits related to windblown sands. The coastline of Mozambique is well known for massive dunal

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		systems such as those developed near Inhambane (Rio Tinto's Mutamba deposit), near Xai Xai (Rio Tinto's Chilubane deposit) and in Nampula Province (Kenmare's Moma deposit). Buried strandlines are likely in areas where palaeoshorelines can be defined along coastal zones.																																																												
Drill hole Information	<ul style="list-style-type: none"> A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul style="list-style-type: none"> 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. 	<ul style="list-style-type: none"> Summary drill hole information is presented within Table 1 of the main body of text of this announcement. 																																																												
Data aggregation methods	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. 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 stated. 	<ul style="list-style-type: none"> No cut-offs were used in the downhole averaging of results. The visual estimated THM% averaging is grade-weighted. An example of the data averaging is shown below. <table border="1" data-bbox="1406 895 1921 1249"> <thead> <tr> <th>HOLE_ID</th> <th>FROM</th> <th>TO</th> <th>PCT VIS THM</th> <th>Average visTHM</th> <th>Average visTHM</th> </tr> </thead> <tbody> <tr><td>19CCAC104</td><td>0.0</td><td>3.0</td><td>6.0</td><td rowspan="13">37.5m @ 4.9%</td><td rowspan="13">27m @ 6.3%</td></tr> <tr><td>19CCAC104</td><td>3.0</td><td>6.0</td><td>6.0</td></tr> <tr><td>19CCAC104</td><td>6.0</td><td>9.0</td><td>6.0</td></tr> <tr><td>19CCAC104</td><td>9.0</td><td>12.0</td><td>8.0</td></tr> <tr><td>19CCAC104</td><td>12.0</td><td>15.0</td><td>6.2</td></tr> <tr><td>19CCAC104</td><td>15.0</td><td>18.0</td><td>6.6</td></tr> <tr><td>19CCAC104</td><td>18.0</td><td>21.0</td><td>5.5</td></tr> <tr><td>19CCAC104</td><td>21.0</td><td>24.0</td><td>8.0</td></tr> <tr><td>19CCAC104</td><td>24.0</td><td>27.0</td><td>4.0</td></tr> <tr><td>19CCAC104</td><td>27.0</td><td>30.0</td><td>2.5</td></tr> <tr><td>19CCAC104</td><td>30.0</td><td>33.0</td><td>2.0</td></tr> <tr><td>19CCAC104</td><td>33.0</td><td>36.0</td><td>1.7</td></tr> <tr><td>19CCAC104</td><td>36.0</td><td>37.5</td><td>1.5</td></tr> </tbody> </table>	HOLE_ID	FROM	TO	PCT VIS THM	Average visTHM	Average visTHM	19CCAC104	0.0	3.0	6.0	37.5m @ 4.9%	27m @ 6.3%	19CCAC104	3.0	6.0	6.0	19CCAC104	6.0	9.0	6.0	19CCAC104	9.0	12.0	8.0	19CCAC104	12.0	15.0	6.2	19CCAC104	15.0	18.0	6.6	19CCAC104	18.0	21.0	5.5	19CCAC104	21.0	24.0	8.0	19CCAC104	24.0	27.0	4.0	19CCAC104	27.0	30.0	2.5	19CCAC104	30.0	33.0	2.0	19CCAC104	33.0	36.0	1.7	19CCAC104	36.0	37.5	1.5
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Relationship between mineralisation widths and intercept	<ul style="list-style-type: none"> 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 	<ul style="list-style-type: none"> The nature of the mineralisation is broadly horizontal, thus vertical aircore holes are thought to represent close to true thicknesses of the mineralisation. Downhole widths are reported. 																																																												

Criteria	JORC Code explanation	Commentary
<i>lengths</i>	<i>should be a clear statement to this effect (eg 'down hole length, true width not known').</i>	
<i>Diagrams</i>	<ul style="list-style-type: none"> • <i>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.</i> 	<ul style="list-style-type: none"> • Figures are displayed in the main text.
<i>Balanced reporting</i>	<ul style="list-style-type: none"> • <i>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.</i> 	<ul style="list-style-type: none"> • A summary of the visual estimated THM% data is presented in Table 1 of the main part of the announcement, comprising downhole averages, together with maximum and minimum estimated THM values in each hole.
<i>Other substantive exploration data</i>	<ul style="list-style-type: none"> • <i>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.</i> 	<ul style="list-style-type: none"> • No other material exploration information has been gathered by the Company.
<i>Further work</i>	<ul style="list-style-type: none"> • <i>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> • <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i> 	<ul style="list-style-type: none"> • Further work will include additional Phase 1 aircore drilling and sampling, Phase 2 infill aircore sampling and heavy liquid separation analysis. • Additional mineral assemblage and ilmenite mineral chemistry analyses will also be undertaken on suitable composite HM samples to determine valuable heavy mineral components. • As the project advances, TiO2 and contaminant test work analyses will also be undertaken.