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ST GEORGE INTERSECTS MORE HIGH GRADE NICKEL-COPPER SULPHIDES AT MT ALEXANDER

HIGHLIGHTS:

- Nickel-copper sulphide mineralisation has been intersected in another two previously untested electromagnetic (EM) conductors
- Reliability of EM surveys in identifying mineralisation in the Cathedrals shear zone continues
- Drilling of high priority EM conductors at the new Stricklands Prospect has commenced

MORE NICKEL-COPPER SULPHIDES AT MT ALEXANDER

St George Mining Limited (ASX: **SGQ**) ('St George Mining' or 'the Company') is pleased to announce that another two EM conductors have been drill tested at the Mt Alexander Project with both confirmed as nickel-copper sulphide mineralisation.

Drill holes MAD17 and MAD19 have been completed by St George to test two separate downhole EM conductors located in the northern section of the Cathedrals Prospect below the Cathedrals ultramafic. MAD17 was completed to a downhole depth of 200m and was designed to intersect an EM plate at 167m downhole. MAD19 is situated 50m to the north-east of MAD17, and was also completed to a downhole depth of 200m to test another EM plate at 153m downhole.

Both MAD17 and MAD19 successfully intersected nickel-copper sulphide mineralisation where the EM conductors were modelled.

MAD17 intersected approximately **6.5m of ultramafic-hosted sulphide mineralisation from 164.5m to 170.9m which comprises:**

- 4.5m, from 164.5-168.9m, of moderate increasing to strong disseminated sulphides (averages 0.65%Ni, 0.4%Cu) with some interstitial stringer sulphides (average 2.1%Ni, 1%Cu)
- 2m, from 168.9-170.9m, of stringer-matrix and massive sulphides up to 15cm thick (very variable spot XRF readings that average over the 2m interval at 4.3%Ni and 3.2%Cu)

The metal values quoted are based on field XRF analysis and are preliminary only. A conclusive determination of the nickel and copper content of the sulphide mineralisation will be confirmed when laboratory assays are available. Based on the intersection angle of the drilling and interpreted EM plate, the down-hole widths are interpreted to approximate true widths.

MAD19 intersected approximately **3.12m of ultramafic-hosted disseminated and stringer-matrix sulphide mineralisation from 156.71m to 159.83m including intervals of massive sulphides from 156.94 to 157.11m and from 158.77 to 159.13m.** The sulphide textures and mineralogy observed are similar to the intersection in MAD17, with the overall interval comprising approximately 40% sulphides. XRF analysis has not yet been completed for MAD19.



A total of four downhole EM conductors at Cathedrals have been tested in the current diamond drill program to date, with all four confirmed as nickel-copper sulphide mineralisation.

This success rate provides strong encouragement for the drilling of further EM conductors in prospective geological positions within the Cathedrals shear zone.



Figure 1 – On left: photograph of drill core from MAD17 interval between 170.5 to 170.9m. Core comprises massive and stringer nickel-copper sulphides (pentlandite, chalcopyrite) within ultramafic. On right: photograph of drill core from MAD19 interval between 159.02 to 159.13m showing a section of massive nickel-copper sulphides within ultramafic.

NEW SEARCH AREA FOR NICKEL-COPPER SULPHIDE MINERALISATION

MAD17 and MAD19 are located in the northern section of the Cathedrals Prospect and have tested the two deepest EM conductors identified to date.

The massive nickel-copper sulphides intersected by MAD17 and MAD19 are interpreted to have been mechanically remobilised from a larger accumulation of massive sulphide mineralisation. Both drill holes are located on an interpreted fault that intersects the southern contact of the Cathedrals ultramafic at shallower depths, and is defined by later mafic intrusives.

The 3D modelling of the Cathedrals Prospect is ongoing, however initial interpretation is that this southern fault may have remobilised massive nickel-copper sulphides from the Cathedrals ultramafic above and potentially along strike. Alternatively, the massive nickel-copper sulphides may also have been sourced from a more proximal accumulation to these holes.

DHEM surveys will be completed in both drill holes next week to investigate the potential for mineralisation around these holes.





Figure 2 – photograph of drill core from MAD19. Mineralised ultramafic is between 156.71 to 159.83m and comprises disseminated, stringer, matrix and massive nickel-copper sulphides.

FIRST EVER DRILLING AT STRICKLANDS

Drilling of MAD20 has now commenced at the Stricklands Prospect, located within the Cathedrals shear zone and approximately 1km west-southwest of the Cathedrals Prospect. This is the first ever drilling at Stricklands, where six EM conductors are planned for testing in this programme.

These EM conductors were identified by a fixed loop electromagnetic (FLEM) survey completed by BHP Billiton in 2010. They have similar geophysical responses to the massive nickel-copper sulphide EM conductors drilled at the Cathedrals Prospect, and are also co-incident with magnetic anomalies in the Cathedrals shear zone.

St George Mining Executive Chairman, John Prineas said:

"Our drill programme is continuing to deliver outstanding results with another two EM conductors confirmed as nickel-copper sulphide mineralisation.

"Drilling has now commenced at the Stricklands Prospect where six previously untested EM conductors in prospective geological positions will be drilled.

"We have an excellent opportunity to make a discovery at Stricklands and the drilling results from these targets will be highly anticipated."



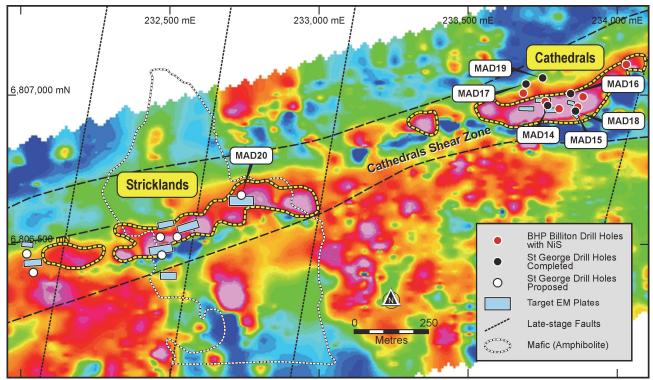


Figure 3 – a plan view of the Cathedrals and Stricklands Prospects over TMI magnetics showing the untested EM conductors at Stricklands and the drill hole collar locations in the current programme.

CURRENT DRILL PROGRAMME

Table 1 shows drill hole details for holes completed or underway in the current diamond drill programme.

In addition to MAD17 and MAD19, drill hole MAD18 was also completed last week as a twin hole for MAD15. MAD18 was completed to a downhole depth of 39.8m and intersected the EM plate approximately 2.8m to the south-east of where MAD15 intersected the plate.

MAD18 encountered very similar massive nickel-copper sulphide mineralisation to MAD15, confirming the consistency and repeatability of the high grade mineralisation at this EM conductor.

Further infill drilling of this target and other EM plates will be reviewed after the current drill programme.

Hole ID	East	North	RL	Dip	Azimuth	Depth (m)	
MAD14	233767.0	6806965.0	420.0	-60	155	101.3	
MAD15	233860.66	6806945.96	422.2	-60	180	100	
MAD16	233844.35	6807004.46	421.4	-60	180	120	
MAD17	233694.59	6807037.16	421.1	-60	180	200	
MAD18	233860.99	6806942.79	422.5	-65	180	39.8	
MAD19	233750.01	6807057.4	420.4	-60	180	200	
MAD20	232740.12	6806665.09	433	-75	180	100 (planned)	
			(GPS)				

Table 1 – Details for diamond drill holes completed or in progress at Mt Alexander



XRF ANALYSIS:

References to XRF results and to portable XRF analysis relate to analysis using a hand-held Olympus Innov-X Spectrum Analyser. This portable device provides immediate analysis of modal mineralogy of drill samples. The device is unable to reliably detect precious metals (e.g. gold, PGEs) in samples but is considered to be more reliable for base metal assessment.

Portable XRF analysis is able to detect base metals, like nickel and copper, though values are considered less reliable in disseminated sulphides due to the finer grain and interstitial textures. The XRF device is more reliable for detection of base metals, like nickel and copper, within massive sulphides.

Results from XRF analysis are stated as indicative only and are preliminary to subsequent confirmation by laboratory assays.

ABOUT THE MT ALEXANDER PROJECT:

The Mt Alexander Project is located 120km south-southwest of the Agnew-Wiluna belt which hosts numerous world class nickel deposits. The Project comprises three granted exploration licences – E29/638, E29/548 and E29/962.

The Cathedrals nickel-copper discovery and the Stricklands Prospect are located on E29/638, which is held in joint venture by Western Areas Limited (25%) and St George (75%). St George is the Manager of the Project with Western Areas retaining a 25% non-contributing interest in the Project (in regard to E29/638 only) until there is a decision to mine.

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Competent Person Statement:

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Mr Matthew McCarthy, a Competent Person who is a Member of The Australian Institute of Geoscientists. Mr McCarthy is employed by St George Mining Limited.

Mr McCarthy 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 Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr McCarthy consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

The following sections are provided for compliance with requirements for the reporting of exploration results under the JORC Code, 2012 Edition.

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.	up and then recorded on a sample sheet for cutting and sampling at the certified assay laboratory. Samples of HQ or NQ2 core are cut using a diamond core saw with half core sampled lengthways for assay.				
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	Wherever possible the same side of the drill core is sampled to ensure sample is representative. Appropriate QAQC samples are inserted into the sequences as per industry best practice. Diamond core (both HQ and NQ2) is half-core sampled to geological boundaries no more than 1.2m and no less than 20cm. Samples less than 3kg are crushed to 10mm, dried and then pulverised to 75µm. Samples greater than 3kg are first crushed to 10mm then finely crushed to 3mm and input into the rotary splitters to produce a consistent output weight for pulverisation. Pulverisation produces a 40g charge for fire assay. Elements determined from fire assay are gold (Au), platinum (Pt) and palladium (Pd) with a 1ppb detection limit. To determine other PGE concentrations (Rh, Ru, Os, Ir) a 25g charge for nickel sulphide collect fire assay is used with a 1ppb detection limit. Other elements will be analysed using an acid digest and an ICP finish. These elements are: Ag, Al, As, Bi, Ca, Cd, Co, Cr, Fe, K, Li, Mg, Mn, Mo, Nb, Ni, P, Pb, S, Sb, Sn, Te, Ti, V, W, Zn. The sample is digested with nitric, hydrochloric, hydrofluoric and perchloric acids to effect as near to total solubility of the sample as possible. The sample is then analysed using ICP-AES or ICP-MS. LOI (Loss on Ignition) will be completed on selected samples to determine the percentage of volatiles released during heating of				
	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.					
Drilling techniques	Drill type (eg core, reverse circulation, openhole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, facesampling bit or other type, whether core is oriented and if so, by what method, etc).	samples to 1000°C. Diamond drilling is completed using HQ sized coring equipment through the weathered zone (mostly saprock) with 3m barrels, and then HQ or NQ2 in fresh rock with 3m or 6m barrels as required. The core is oriented using ACT II electric core orientation.				
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Diamond core recoveries are recorded during drilling and reconciled during the core processing and geological logging. The core length recovered is measured for each run and recorded which is used to calculate core recovery as a percentage.				

Criteria	JORC Code explanation	Commentary				
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Measures taken to maximise core recovery include using appropriate core diameter and shorter barrel length through the weathered zone, which at Cathedrals is generally <25m vertical depth. Primary locations for core loss are on geological contacts and structural zones, and drill techniques are adjusted accordingly, and if possible these zones are predicted from the geological modelling.				
	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 sample recovery issues have yet been identified that would impact on potential sample bias in the competent fresh rocks that host the mineralised sulphide intervals.				
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.	Geological logging is completed for all drill holes with lithology, alteration, mineralisation, structure and veining recorded. The logging is recorded digitally and imported in the St George Mining central database.				
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.	Logging is both qualitative and quantitative depending on the field being captured. Core is photographed in both dry and wet form.				
	The total length and percentage of the relevant intersections logged.	All drill holes are geologically logged in full.				
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	The HQ and NQ2 core is cut in half length ways using a diamond core saw. All samples are collected from the same side of the core where practicable.				
,	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	No non-core holes are drilled as part of this program.				
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	The entire sample is pulverised to 75µm using LM5 pulverising mills. Samples are dried, crushed and pulverized to produce a homogenous representative sub-sample for analysis. A grind quality target of 90% passing 75µm is used.				
	Quality control procedures adopted for all sub- sampling stages to maximise representivity of samples.	Quality control procedures include submission of Certified Reference Materials (standards), duplicates and blanks with each sample batch. QAQC results are routinely reviewed to identify and resolve any issues.				
	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.	Duplicate samples will be selected during sampling. Samples will comprise two quarter core samples.				
	Whether sample sizes are appropriate to the grain size of the material being sampled.	The sample sizes are considered to be appropriate for base metal sulphide mineralisation and associated geology.				
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.	Diamond core samples are analysed for Au, Pt and Pd using a 40g lead collection fire assay; for Rh, Ru, Os, Ir using a 25g nickel sulphide collection fire assay; and for Ag, Al, As, Bi, Ca, Cd, Co, Cr, Fe, K, Li, Mg, Mn, Mo, Nb, Ni, P, Pb, S, Sb, Sn, Te, Ti, V, W, Zn using a four acid digest and ICP-AES or MS finish. The assay method and detection limits are appropriate for analysis of the elements required.				

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 (Olympus Innov-X Spectrum Analyser) is used to systematically analyse the drill core onsite. One reading is taken per meter, however for any samples with observed base metal mineralisation then five to ten samples are taken at set intervals per meter. Reading time is 60 seconds. The instruments are serviced and calibrated at least once a year. Field calibration of the XRF instrument using standards is periodically performed.					
		The handheld XRF results are only used for preliminary assessment and reporting of element compositions, prior to the receipt of assay results from the certified laboratory.					
	Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and	Laboratory QAQC involves the use of internal lab standards using certified reference material (CRMs), blanks and pulp duplicates as part of in house procedures. The Company will also submit an independent suite of CRMs, blanks and some duplicates.					
	precision have been established.	Sample preparation checks for fineness are performed by the laboratory to ensure the grind size of 90% passing 75 μm is being attained.					
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	Significant intersections are verified by the Exploration Manager of St George Mining.					
	The use of twinned holes.	One twin hole was drilled (MAD18) to test for repeatability and continuity of the massive sulphide intersection in MAD15.					
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Primary data is captured onto paper or a laptop and includes geological logging, sample data, QA/QC and survey information. This data, together with the assay data, is validated and entered into the St George Mining central SQL database which is managed by external consultants.					
	Discuss any adjustment to assay data.	No adjustments or calibrations will be made to any primary assay data reported.					
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	Drill holes have been located and pegged using a DGPS system with an expected accuracy of +/-0.05mmm for easting, northing and elevation.					
	used in Mineral Resource estimation.	Downhole surveys are conducted using a single shot camera approximately every 30m during drilling to record and monitor deviations of the hole from the planned dip and azimuth. Post-drilling gyroscopic downhole surveys will be conducted as required.					
	Specification of the grid system used.	The grid system used at the Mt Alexander project is GDA94 (MGA), zone 51.					
	Quality and adequacy of topographic control.	Elevation data has been acquired using DGPS surveying at individual collar locations and entered into the central database. A topographic surface will be created when further elevation data is acquired.					
Data spacing and distribution	Data spacing for reporting of Exploration Results.	The diamond drill program is targeting modelled EM conductors and other geological criteria for massive nickel-copper-PGE sulphide mineralisation. The spacing and distribution of the drill holes is appropriate to test the defined targets.					

Criteria	JORC Code explanation	Commentary				
	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.	Drilling is still largely reconnaissance exploration. Mineralisation at Cathedrals has not yet demonstrated to be sufficient in both geological and grade continuity to support the definition of Mineral Resource and Reserves and the classifications applied under the 2012 JORC code.				
	Whether sample compositing has been applied.	No compositing has been applied to the exploration results.				
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	Drill holes have been planned as perpendicular as possible to the target EM plates to approximate true width. Most of the shear hosted ultramafic units dip shallow to the north and where possible drill holes have been planned to intersect perpendicular to dip. The orientation of key structures may be locally variable.				
	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.	Chain of custody is managed by St George Mining. Core samples will be stored in the secure facilities at Bureau Veritas laboratory in Perth. Transport of core will be managed by St George contractors and Bureau Veritas and actively track monitored.				
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No audits or reviews have been conducted at this stage.				

Section 2 Reporting of Exploration Results

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Criteria	JORC Code explanation	Commentary			
Mineral Tenement and Land Status	Type, name/reference number, location and ownership including agreements or material issues with third parties including joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.	The Mt Alexander Project is comprised of three granted Exploration Licences (E29/638, E29/548 and E29/962). Tenement E29/638 is held in Joint Venture between St George (75% interest) and Western Areas (25% interest). E29/638 and E29/548 are also subject to a royalty in favour of a third party that is outlined in the ASX Release dated 17 December 2015 (as regards E29/638) and the ASX release dated 18 September 2015 (as regards E29/548).			
	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.	No environmentally sensitive sites have been identified on the tenements. A registered Heritage site known as Willsmore 1 (DAA identification 3087) straddles tenements E29/548 and E29/638. All three tenements are in good standing and no known impediments exist.			
Exploration Done by Other Parties	Acknowledgment and appraisal of exploration by other parties.	Exploration on tenements E29/638 and E29/962 has been largely komatiite-hosted nickel sulphides in the Mt Alexander Greenst Belt. Exploration in the northern section of E29/638 (Catheo Prospect) and also limited exploration on E29/548 has been komatiite-hosted Ni-Cu sulphides in granite terrane.			
		The target lithological unit in the Mt Alexander Greenstone belt is the Western Ultramafic Unit, which has been explored by a number of parties, most recently by Nickel West.			
		High grade nickel-copper sulphides were discovered at the Mt Alexander Project in 2008. Drilling was completed to test co-incident electromagnetic (EM) and magnetic anomalies associated with nickel-PGE enriched gossans in the northern section of current tenement E29/638. The drilling identified high grade nickel-copper mineralisation in granite-hosted ultramafic units and the discovery was named the Cathedrals Prospect. The tenements remain underexplored.			

Criteria	JORC Code explanation	Commentary				
Geology	Deposit type, geological setting and style of mineralisation	The Mt Alexander Project is at the northern end of a western bifurcation of the Mt Ida Greenstones. The greenstones are bound to the west by the Ida Fault, a significant Craton-scale structure that marks the boundary between the Kalgoorlie Terrane (and Eastern Goldfields Superterrane) to the east and the Youanmi Terrane to the west.				
		The Mt Alexander Project is prospective for further high-grade komatiite-hosted nickel-copper-PGE mineralisation (both greenstone and granite hosted) and also precious metal mineralisation (i.e. orogenic gold) that is typified elsewhere in the Yilgarn Craton.				
Drill hole information	A summary of all information material to the understanding of the exploration results	All drill hole locations are shown graphically in the ASX release. Information on completed drill holes is also tabulated in the release.				
	including 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 meters) of the drill hole collar • Dip and azimuth of the hole • Down hole length and interception depth • Hole length	Table 1 to this JORC Section contains drill hole information and significant intersections from the Cathedrals Prospect.				
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.	Reported assay intersections are length and density weighted. Significant intersections are determined using both qualitative (i.e. geological logging) and quantitative (i.e. lower cut-off) methods. For massive sulphide intersections the nominal lower cut-off for nickel is 2%. For disseminated, matrix and stringer sulphide intersections the nominal lower cut-off for nickel is 0.6%.				
	Where aggregated 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.	Any high grade massive sulphide intervals internal to broader zones of sulphide mineralisation are reported as <i>included</i> intervals.				
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalent values have yet been 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).	Assay intersections are reported as down hole lengths. Drill holes have been planned as perpendicular as possible to intersect the target EM plates so downhole lengths are near true width. Results from this drill program will be reviewed further to confirm the relationship between downhole lengths and true widths.				
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 plane view of drill hole collar locations and appropriate sectional views.	Relevant scaled and oriented maps are included in the body of the ASX Release. Geological interpretation is ongoing and appropriate sections will be reported soon.				
Balanced Reporting	Where comprehensive reporting of all Exploration Results is not practical, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting Exploration Results.	The exploration results reported are representative of the mineralisation style with grades and/or widths reported in a consistent manner.				

Criteria	JORC Code explanation	Commentary
Other substantive exploration data	Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observation; geophysical survey results; geochemical survey results; bulk samples — size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	No other exploration data collected to date is considered material or meaningful at this stage.
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.	Further exploration will be planned pending the results of the current diamond drill program and surface EM geophysical program outlined in the ASX Release.

HOLE ID	EASTING	NORTHING	DIP	AZM	DEPTH	FROM	то	WIDTH	Ni	Cu	Total PGEs
	(m)	(m)	(deg)	(deg)	(m)	(m)	(m)	(m)	(%)	(%)	(g/t)
MAD012	233885	6806995	-70	170	111.5	81.5	95.5	14	1.9	0.8	1.8
including				91.4	95.4	4	4.9	1.7	3.9		
MAD013	233805	6806955	-70	170	93.3	56.3	59.3	3	3.8	1.6	2.7
including				57.6	59	1.4	7.1	3.0	2.9		
MARC49	233759	6806979	-55	180	142	60	66	6	3.3	1.5	2.7

Table 1 to 2012 JORC Section: Significant intersections at the Cathedrals Prospect on E29/638.