ASX / MEDIA RELEASE

11 May 2016

ST GEORGE INTERSECTS MASSIVE NICKEL-COPPER SULPHIDES IN MAIDEN DRILLING AT STRICKLANDS PROSPECT

HIGHLIGHTS:

- **Massive nickel-copper sulphides discovered in first ever drilling completed at Stricklands Prospect**
- **Three previously untested electromagnetic (EM) conductors have been drilled with all three drill holes intersecting nickel-copper sulphide mineralisation**
- **High grade mineralisation intersected at shallow depths 50m below surface**
- **Downhole EM and geological modelling to provide additional exploration targets**
- **Continued high success rate of drilling EM conductors provides strong potential for further exploration success**

MASSIVE NICKEL-COPPER SULPHIDES AT STRICKLANDS

St George Mining Limited (ASX: **SGQ**) ('St George Mining' or 'the Company') is pleased to announce that massive nickel-copper sulphides have been intersected in the first ever drilling at the Stricklands Prospect in the Mt Alexander Project in Western Australia.

Drill holes MAD20, MAD22 and MAD23 targeted separate modelled EM conductors at the Stricklands Prospect, and all three have intersected nickel-copper sulphide mineralisation at shallow depths.

St George Mining Executive Chairman, John Prineas said:
"The discovery of massive nickel-copper sulphides in the first ever drill programme at Stricklands illustrates the strong potential that exists for additional new discoveries at Mt Alexander.

"The effectiveness of EM techniques and our rapidly increasing knowledge of the geology of the region are substantially enhancing the prospectivity of the project.

"With more EM targets being defined and drilling ongoing, we are in an excellent position to deliver further exploration success."

MAD20 was completed to a downhole depth of 100.1m and intersected approximately **7.9m of ultramafic-hosted sulphide mineralisation from 46.5m to 54.45m which comprises:**

- **3.8m, from 46.5-50.3m, of weak-moderate disseminated sulphides**
- **1.65m, from 51.9-53.55m, of moderate increasing to heavy disseminated sulphides**
- **0.45m, from 53.55-53.95m, of matrix and stringer sulphides (spot XRF reading of 2.3%Ni, 0.5%Cu)**
- **0.5m, from 53.95-54.45m, of massive sulphide (spot XRF readings average 4.6%Ni, 1.9%Cu)**

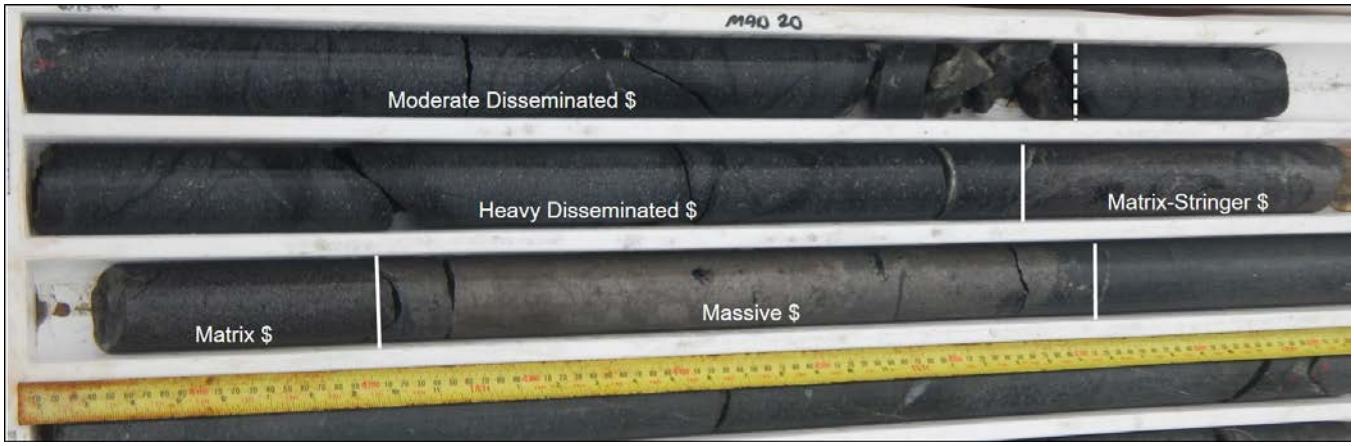

Figure 1 – photograph of drill core from MAD20. Gradation of moderate to strong disseminated sulphide mineralisation into matrix and then massive sulphides, hosted in ultramafic on contact with mafic (amphibolite).

MAD22 was completed to a downhole depth of 138.9m and intersected approximately **4.7m of ultramafic-hosted sulphide mineralisation from 49m to 53.7m which comprises:**

- **2.7m, from 49-51.7m, of ultramafic with thin stringer sulphides and veinlets**
- **0.8m, from 51.7-52.5m, massive Ni-Cu sulphide stringers (spot XRF readings average 2.8%Ni, 8%Cu)**
- **1.2m, from 52.5-53.8m, minor blebby sulphides and sulphide veinlets**

MAD23 was completed to a downhole depth of 123.3m and intersected approximately **4.25m of ultramafic-hosted sulphide mineralisation from 53.45-57.7m which comprises:**

- **2.15m, from 53.45-55.6m, of weak disseminated and blebby sulphides**
- **1.85m, from 55.6-57.45m, of heavy disseminated sulphides (spot XRF readings average 0.8%Ni, 0.6%Cu)**
- **0.25m, from 57.45-57.7m, of massive sulphides (spot XRF readings average 2.3%Ni, 5.1%Cu)**

The metal values quoted are based on field XRF analysis and are preliminary only. The metal values for intervals of massive nickel-copper sulphides are based on XRF analysis at 10-20cm spaced readings. 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 plates, the down-hole widths are interpreted to approximate true widths, but will be reviewed again with DHEM results.

A fourth drill hole, MAD21, was also completed to test the EM conductor that was subsequently drilled by MAD23. The EM conductor was not intersected by MAD21. Modelling of the EM conductor was revised and MAD23 successfully drilled that EM conductor.

STRICKLANDS CONFIRMED AS A HIGH PRIORITY TARGET

The Stricklands Prospect is located within the Cathedrals shear zone, approximately 1km west-southwest of the Cathedrals Prospect where the initial discovery of nickel-copper sulphides was made by BHP Billiton in 2008.

The intersection of nickel-copper sulphide mineralisation at Stricklands by St George, in the first ever drilling at this prospect, represents the discovery of a new mineralised area in the Cathedrals shear zone.

MAD20 and MAD23 are approximately 300m apart and tested separate EM conductors. The EM plates at Stricklands occur intermittently over a strike length of at least 750m, and the mineralised ultramafic units are interpreted to potentially continue west into the Investigators Prospect. This represents a new prospective target area to explore for further nickel-copper sulphide mineralisation.

The geological sequence intersected in the initial drill holes at Stricklands differs to that at the Cathedrals Prospect, where the ultramafic units are hosted within granites. At Stricklands the fertile ultramafic is on contact with mafic rocks, which have also been intruded by later granites and pegmatites. Detailed geological logging of the Stricklands drill core will commence next week.

The drilling of MAD24 has now commenced at Stricklands to test an EM conductor in the west of the Prospect area; see Figure 2.

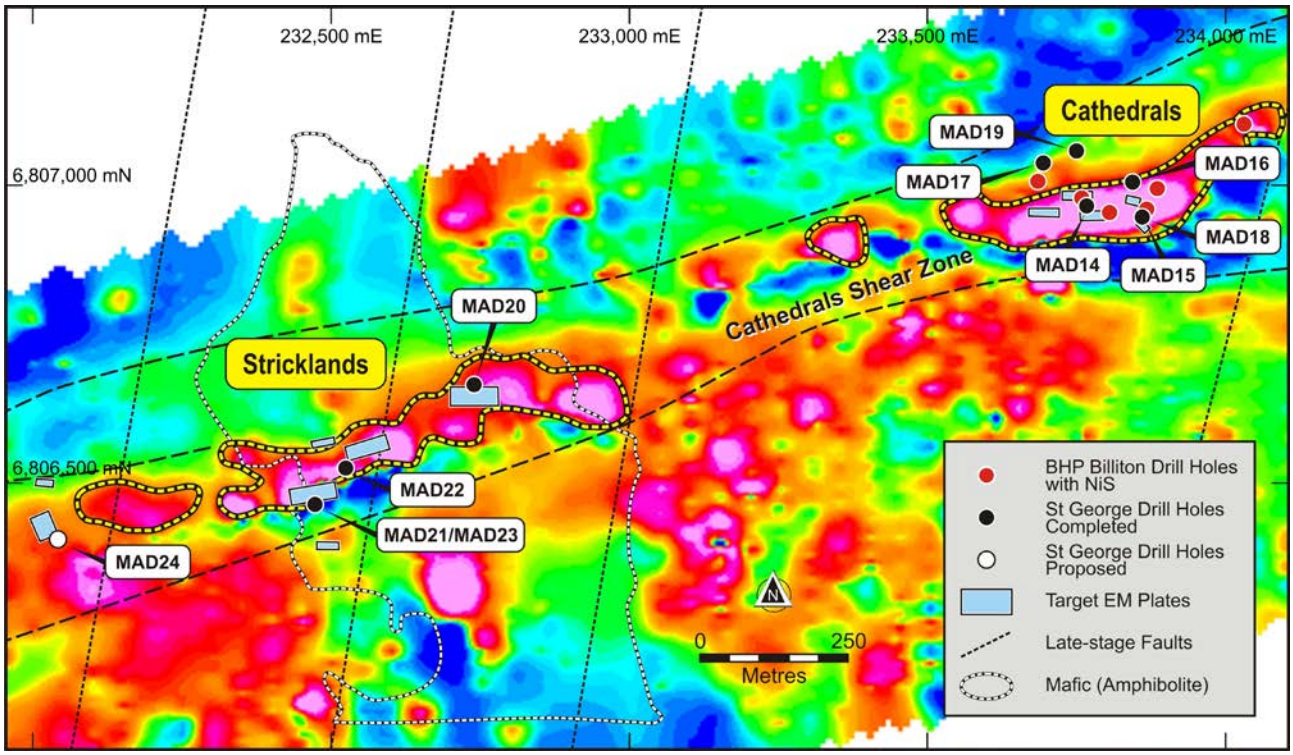

Figure 2 – a plan view of the Cathedrals and Stricklands Prospects over TMI magnetics showing the EM conductors at Stricklands and the drill hole collar locations in the current programme.

STRONG PLATFORM FOR PLANNING FURTHER EXPLORATION

St George has now tested seven EM conductors in the current drill programme – four at Cathedrals and three at Stricklands – and all have been demonstrated to represent nickel-copper sulphides. This success rate is exceptional, and confirms the effectiveness of EM surveys as a targeting tool for mineralisation within the Cathedrals shear zone.

This is particularly significant for the downhole EM (DHEM) surveys now underway in the completed drill holes. Results from the DHEM surveys could provide high priority targets for potential extensions to mineralisation intersected in the drill holes or in identifying any untested EM conductors around existing drill holes. The DHEM results in conjunction with the updated geological model will be used to plan further exploration at both the Cathedrals and Stricklands prospects.

The drilling success at Stricklands is also important for the prospectivity of the Investigators Prospect, which is the next target area to the west along the Cathedrals shear zone.

Three new EM conductors have been identified at Investigators, including the most powerful conductor detected at Mt Alexander to date – Anomaly 2 with an extreme conductivity of 47,000 Siemens, 3-4 times more than the other EM conductors at Cathedrals and Stricklands.

The Investigators area has never been explored and new access tracks will be completed by St George to allow a drill rig to mobilise to this site. Drilling at Investigators is likely to start in late June/July 2016.

Figure 3 – photograph of drill core from MAD22 (top) and MAD23 (lower). MAD22 core shows chalcopyrite-rich stringer sulphides from 52-52.5m. MAD23 core shows massive nickel-copper sulphides from 57.45-57.7m that average 2.3%Ni, 5.1%Cu (based on field XRF analysis).

CURRENT DRILL PROGRAMME

Table 1 shows drill hole details for holes completed or underway in the current diamond 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	439.3	-75	180	100.1
MAD21	232472.89	6806464.11	440.6	-75	0	139.3
MAD22	232525.00	6806525.00	444.9	-60	40	138.9
MAD23	232470.8	6806468.2	440.6	-60	355	123.3
MAD24	232042.28	6806405.82	429.8	-70	320	150 (planned)

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.*	The sections of the core that are selected for assaying are marked 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 just to the right of the orientation line 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.
	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.*	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 samples to 1000°C.
Drilling techniques	*Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).*	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 and Stricklands <40m depth. Primary locations for core loss in fresh rock 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 with one tray per photo and stored digitally.
	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 just to the right of the orientation line 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 are selected during sampling. Samples 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 massive sulphide 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 precision have been established.	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 a suite of CRMs, blanks and some duplicates. Sample preparation checks for fineness are performed by the laboratory to ensure the grind size of 90% passing 75µm 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 a laptop using acQuire software and includes geological logging, sample data and QA/QC information. This data, together with the assay data, is 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 used in Mineral Resource estimation.*	Drill holes have been located and pegged using a DGPS system with an expected accuracy of +/-0.05mmm for easting, northing and elevation. 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 is being created using acquisition of further elevation data.
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 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. Transportation of core is 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

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 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 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). 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 for komatiite-hosted nickel sulphides in the Mt Alexander Greenstone Belt. Exploration in the northern section of E29/638 (Cathedrals Prospect) and also limited exploration on E29/548 has been for 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 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*	All drill hole locations are shown graphically in the ASX release. Information on completed drill holes is also tabulated in the release. 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 is 2% for either nickel or copper. For disseminated, matrix and stringer sulphide intersections the nominal lower cut-off for nickel is 0.3%.
	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 *included* 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	TO	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.