ASX / MEDIA RELEASE

20 May 2015

ST GEORGE ADDS FURTHER HIGH QUALITY NICKEL SULPHIDE TARGETS TO UPCOMING DRILLING CAMPAIGN

HIGHLIGHTS:

- **Drilling campaign designed to test at least seven high quality targets for massive nickel sulphides, including strong EM conductors, will commence in last week of May 2015**
- **Massive nickel sulphide stringer veins intersected at Desert Dragon North by DDNRC002 (2m @ 1.08%Ni from 55m) are primary mineralisation and likely to be a fragment of a larger body of massive nickel sulphides situated locally such as at the basal contact**
- **The basal contact at Desert Dragon North remains untested and a new drill hole has been planned to test this highly prospective area**
- **Three EM conductors have been identified proximal to the thick interval of disseminated nickel sulphides in DRAC35 (18m @ 0.40%Ni from 100m incl. 4m @ 0.57%Ni from 100m) which may be the periphery of a massive nickel sulphide deposit**
- **These strong conductors – Dragon 8 and two DHEM conductors identified in drill holes DDD001 and DDD002, and favourably situated on the basal contact – are consistent with massive nickel sulphides and will be drilled in the upcoming campaign**

ADDITIONAL HIGH QUALITY NICKEL SULPHIDE DRILL TARGETS

St George Mining Ltd ("St George" or "the Company") is pleased to announce additional nickel sulphide drill targets for the imminent drilling campaign at its 100% owned East Laverton Nickel Sulphide Project in Western Australia ("St George's Project" or "the Project").

These targets are in addition to the outstanding electromagnetic (EM) conductors **Dragon 9**, **Aphrodite 4** and **North Dragon 2** announced in our ASX Release dated 12 May 2015 *'St George Prepares to Drill'*.

One of the new drill targets will test a potential source of the primary massive nickel sulphide stringer veins intersected in drill hole DDNRC002. New three-dimensional modelling has identified the local basal contact position of the ultramafic channel that hosts DDNRC002, which remains untested.

The other additional targets are three strong EM conductors which are proximally situated to the thick zone of disseminated nickel sulphides encountered in drill hole DRAC35. Disseminated nickel sulphides often form a halo around a massive nickel deposit, which makes these EM conductors high priority targets for massive nickel sulphide mineralisation.

Mr John Prineas, Executive Chairman of St George Mining said:
"We have a portfolio of highly prospective drill targets ready to go, and there are more on the way.

"The quality and range of our drill targets illustrates the large scale of our Project. This is a regionally important Project, which has already attracted the attention of major mining companies.

"The upcoming drilling campaign will test at least seven new targets for massive nickel sulphides. Each of these has strong potential for a significant discovery. It's an exciting time to be a shareholder of St George Mining."

ST GEORGE READY TO DRILL

The drilling campaign is scheduled to commence in the last week of May 2015 and is expected to be completed in approximately 6-7 weeks.

The campaign is a diamond drilling program for approximately 2,100 metres which will test at least 7 high quality targets for massive nickel sulphides.

Six of these targets are strong EM conductors which have an EM response that is consistent with massive nickel sulphides. Importantly, the targets also have favourable geological and structural features which significantly support their potential to represent massive nickel sulphide deposits.

Our field team, managed by Cadre Geology and Mining, has already established a field camp and cleared drill pads for the initial holes planned for drilling.

DDH1 Drilling will confirm early next week the date for mobilisation of the drill rig to site.

Further announcements regarding the commencement of drilling will be made next week.

MASSIVE NICKEL SULPHIDES AT DDNRC002 – THERE MUST BE A SOURCE

Drill hole DDNRC002, completed by St George in 2012, lies within the Desert Dragon North prospect area and intersected 2m @ 1.08%Ni from 55m and 2m @ 0.43%Ni from 59m.

A litho-geochemical analysis of this mineralisation indicates the presence of a high Iridium/Palladium ratio, which points to the massive nickel sulphide stringer veins being primary and not remobilised nickel mineralisation.

The mineralisation in DDNRC002 is likely to be a fragment of a locally situated, larger body of massive sulphides.

Three dimensional modelling of geological and geochemical data from DDNRC002 and the surrounding drill holes suggests this larger mineralised body may be situated at the basal contact of the ultramafic channel at Desert Dragon North, below the nickel sulphide intersection of DDNRC002. Significantly, the modelling indicates that past drilling has not tested this basal contact.

Both DDNRC002 and DDNRC001 encountered thick ultramafic units, indicating a large high-MgO ultramafic channel. This is typically a very prospective location for nickel sulphide exploration. The discovery of massive nickel sulphide veinlets in DDNRC002 increases the potential for further massive nickel sulphide mineralisation in this channel, and compels the testing of the basal contact as a priority target.

Figure 1 is a cross section of previous drilling in this area and illustrates the new planned hole BDP_05 which will test the basal contact. Drill hole DDNRC007 was drilled parallel to the contact and did not intersect the high-MgO channel. Drill hole DDNRC001 was drilled orthogonal to the contact but did not reach the required depth to test the basal contact.

A downhole EM (DHEM) survey of DDNRC002 and the adjacent holes was not completed at the time the holes were drilled. A DHEM survey will be completed at the planned hole BDP_05 to identify any conductors, either laterally or at depth.

Drill hole DDD007 did identify a DHEM conductor to the west of DDNRC002, and this will be further investigated and modelled once the DHEM data from the planned hole (BDP_05) has been acquired.

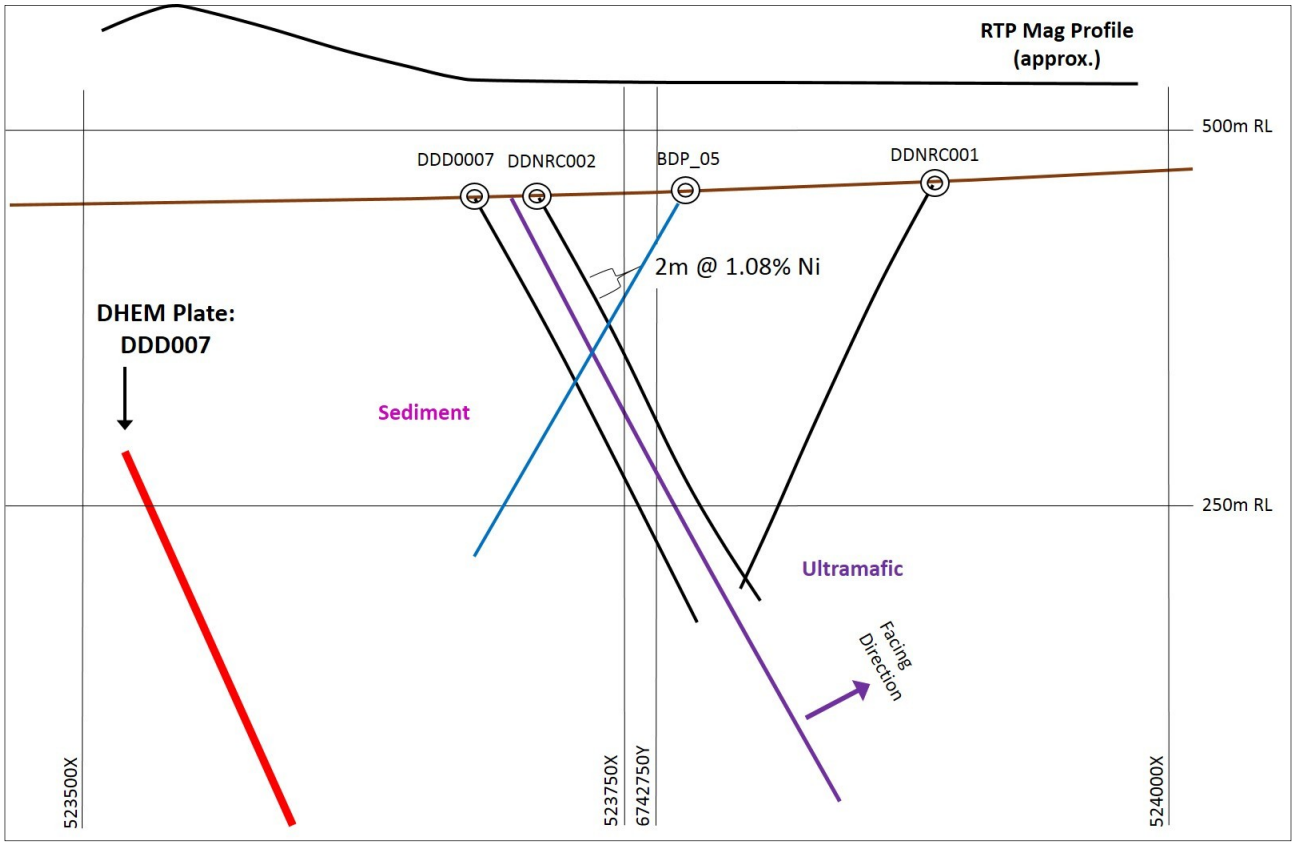

Figure 1 – an oblique (+/- 50m) cross section of DDNRC002 and nearby holes. BDP_05 is planned to test the basal contact of this large high-MgO ultramafic channel.

DRAGON 8 AND STRONG DHEM CONDUCTORS AT DESERT DRAGON CENTRAL

Drill hole DRAC35 was completed at Desert Dragon Central by BHP Billiton Nickel West in 2012 under the previous farm-in arrangement with St George. The hole intersected 18m @ 0.40%Ni from 100m (including 4m @ 0.57%Ni from 100m), confirming the presence of nickel sulphides in this large high-MgO ultramafic channel.

Modelling of exploration data for this highly prospective area indicates two ultramafic units in the channel with three untested EM conductors, two of which are situated in a basal position. The presence of two ultramafic units is known to occur in highly mineralised nickel sulphide belts. Examples include the Leinster and Cosmos nickel camps at the Agnew-Wiluna belt.

EM surveys completed by St George at Desert Dragon Central have identified **'Dragon 8'**, a strong EM conductor with a time constant of 190ms and a conductance of 3500 Siemens. This EM response is distinctive of massive nickel sulphides.

This is a relatively short EM conductor of 500m strike length. Significantly, the conductor is in contact with the western margin of a positive gravity feature which is interpreted to reflect a concentration of dense sulphide-rich rocks, which may include massive nickel sulphides.

Dragon 8 is modelled by Newexco as EM plate DDS_08 and drill hole DDP_04 has been designed to test the centre of the plate (see Figure 2).

Drill holes DDD001 and DDD002 were completed by St George in late 2013. DHEM surveys carried out at these holes identified discrete and strong EM responses that are typical for massive nickel sulphides.

At DDD001, a strong off-hole response with a 45 ms time-constant and conductance of 3900S was identified at 130m. Planned hole DH2 will test the EM plate modelled by Newexco for this off-hole response (see Figure 3).

At DDD002, an even stronger off-hole response with a 66 ms time-constant and conductance of 4300S was identified at 135m. Planned hole DH1 will test the EM plate modelled by Newexco for the off-hole response in DDD002 (see Figure 2).

Importantly, both these DHEM conductors are modelled as being located on the basal contact of the upper ultramafic unit at Desert Dragon Central.

The presence of known nickel sulphides in this high MgO ultramafic channel and the location of the conductors on the basal contact significantly increase the likely potential of these EM conductors to represent massive nickel sulphide mineralisation.

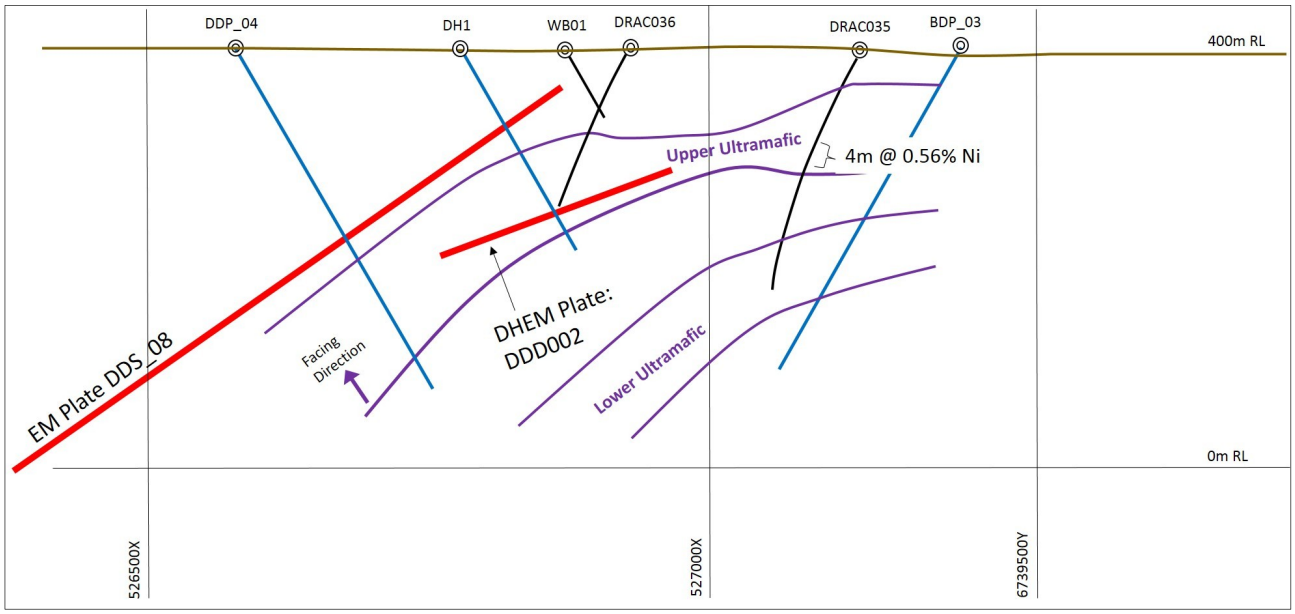

Figure 2 - an oblique (+/-50m) cross section of DRAC35 and surrounding holes featuring the DHEM plate from DDD002. Planned hole DH1 will test the DHEM anomaly of DDD002, which is in a favourable basal position. Planned hole DDP_04 will test the very strong conductor Dragon 8 (plate DDS_08) as well as the basal contact of the upper ultramafic unit, where a thick interval of disseminated nickel sulphides was intersected by DRAC35.

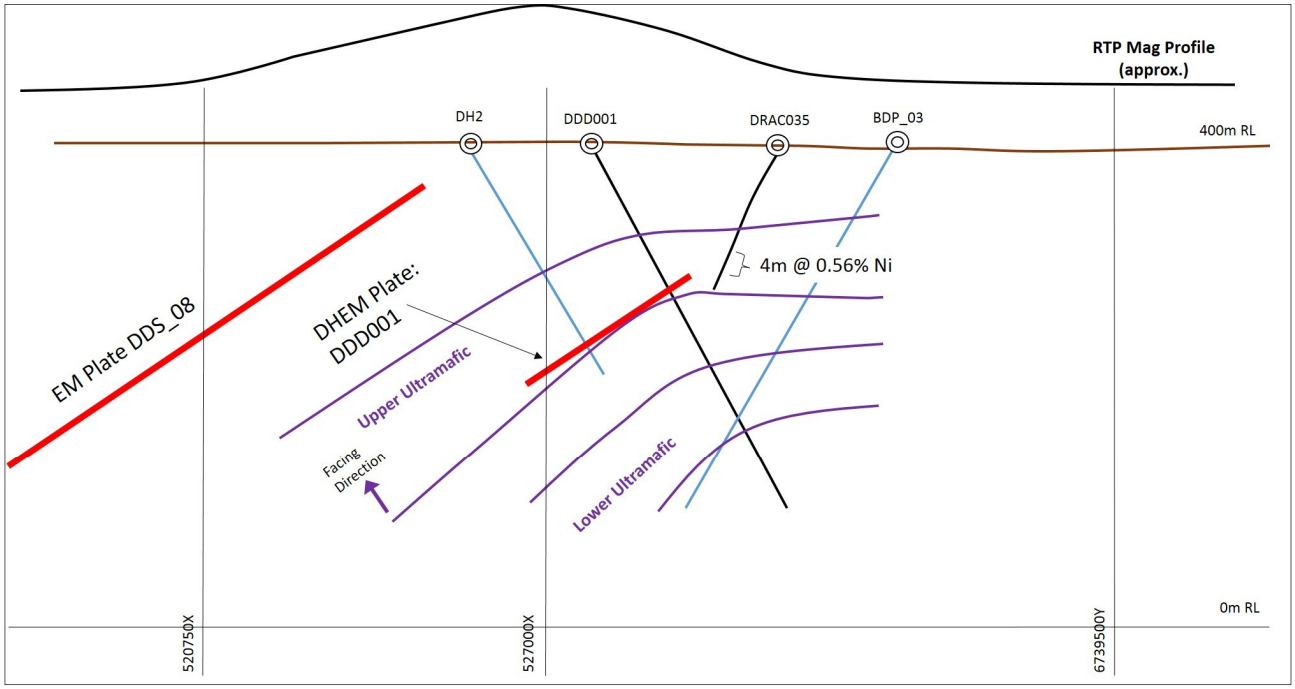

Figure 3 – an oblique (+/-50m) cross section of DRAC35 and surrounding holes featuring the DHEM plate from DDD001. Planned hole DH2 will test the DHEM anomaly of DDD001, which is situated in a favourable basal position. Planned hole BDP_03 will test the basal contact of the lower ultramafic at this high MgO channel where a thick unit of disseminated nickel sulphides was encountered by DRAC35.

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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 Timothy Hronsky, a Competent Person who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Hronsky is employed by Essential Risk Solutions Ltd which has been retained by St George Mining Limited to provide technical advice on mineral projects.

Mr Hronsky has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr Hronsky 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 section is 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.*	This ASX Release dated 20 May 2015 reports on new targets generated at the Company's East Laverton Nickel Sulphide Project. The ASX Release does not report any new exploration results, and the targets are generated by a review of past exploration results particularly drilling programs and electromagnetic surveys completed recently at the Project. Drilling programs have included diamond core drilling completed by DDH1 Drilling Pty Ltd and reverse circulation (RC) drilling completed by VM Drilling Pty Ltd. Diamond drilling was undertaken by DDH1 in 2014 using a Sandvik 1200 Multipurpose truck mounted drill rig. RC drilling was undertaken by VM Drilling in 2014 using a Schramm 685 truck mounted drill rig. *Diamond Core Sampling:* The core is removed from the drill rig and laid out for initial analysis in the field. The core is measured and marked up at 1m intervals against the drillers blocks, which are themselves checked against the drillers log books where required. The visible structural features on the core are measured against the core-orientation lines. Onsite XRF analysis is conducted using a hand-held Olympus Innov-X Spectrum Analyser. The XRF analysis is used to systematically review diamond drill core, with a single reading taken every metre, except in the case of core loss. These results are only used for onsite interpretation and preliminary base metal assessment subject to final geochemical analysis by laboratory assays. The sections of the core that are selected for assaying are marked up and recorded on a "cut-sheet" which provides a control on the intervals that will be cut and sampled at a duly certified assay laboratory. Core is prepared for analysis at 1m intervals or at lesser intervals of geological significance. Core is cut in half lengthways and then numbered samples are taken as per the "cut-sheet". Diamond core provides high quality samples that are logged for lithological, structural, geotechnical, density and other attributes. Sampling is carried out under industry best QAQC procedures. *RC Sampling:* All samples from the RC drilling are taken as 1m samples. Samples are sent to Intertek Laboratories for assaying. Appropriate QAQC samples (standards, blanks and duplicates) are inserted into the sequences as per industry best practice. Samples are collected using cone or riffle splitter. Geological logging of RC chips is completed at site with representative chips being stored in drill chip trays. Onsite XRF analysis is conducted on the fines from RC chips using a hand-held Olympus Innov-X Spectrum Analyser. These results are only used for onsite interpretation and preliminary assessment subject to final geochemical analysis by laboratory assays. *Moving loop electromagnetic (MLEM) survey*: The MLEM survey is designed and managed by Newexco, with field work contracted to Bushgum Pty Ltd. The MLEM survey is conducted at several prospects within the project area.

Criteria	JORC Code explanation	Commentary
		Key specifications of the MLEM survey are: Stations Spacing: 100m Loop: 400m, 200m Line Spacing: 400m Components: x y z Orientation: X along line (local east - positive). Line direction: 58.35, 90 degrees Frequency: 0.5, 0.25 Hz Channels: SMARTem Standard. Receiver: Fluxgate Number turns: 1 Current: Typically 50 A. Repeats: Minimum 3 consistent readings per station. *Down-hole electromagnetic (DHEM) survey*: A DHEM survey will be completed for certain drill holes. The DHEM survey is designed and managed by Newexco Services Pty Ltd, with field work contracted to Bushgum Holdings Pty Ltd. Key specifications of the DHEM survey are: *System:* *Atlantis (analogue)* *Components:* *A, U, V* *Component direction:* • *Ba – Parallel to hole axis, positive up hole.* • *Bu – Perpendicular to hole axis: toward 12 o' clock when looking down hole.* • *Bv – Perpendicular to hole axis: toward 9 o' clock when looking down hole.*
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	*Diamond Core Sampling:* For diamond core samples, certified sample standards were added as every 25th sample. Core recovery calculations are made through a reconciliation of the actual core and the driller's records. Downhole surveys of dip and azimuth were conducted using a single shot camera every 30m to detect deviations of the hole from the planned dip and azimuth. The drill-hole collar locations were recorded using a hand held GPS, which has an accuracy of +/- 5m. At a later date the drill-hole collar will be surveyed to a greater degree of accuracy. *RC Sampling:* The RC drilling rig has a cone splitter built into the cyclone on the rig. Samples are taken on a one meter basis and collected directly from the splitter into uniquely numbered calico bags. The calico bag contains a representative sample from the drill return for that metre. This results in a representative sample being taken from drill return, for that metre of drilling. The remaining majority of the sample return for that metre is collected and stored in a green plastic bag marked with that specific metre interval. The cyclone is blown through with compressed air after each plastic and calico sample bag is removed. If wet sample or clays are encountered then the cyclone is opened and cleaned manually and with the aid of a compressed air gun. A large auxiliary compressor ("air-pack") is mounted on a separate truck and the airstream is connected to the rig. This provides an addition to the compressed air supplied by the in-built compressors mounted on the drill rig itself. This auxiliary compressor maximises the sample return through restricting air pressure loss, especially in

Criteria	JORC Code explanation	Commentary
		deeper holes. In addition, the high and consistent levels of air pressure minimise the number of drill samples. Geological logging of RC chips is completed at site with representative chips being stored in drill chip trays. Downhole surveys of dip and azimuth are conducted using a single shot camera every 30m to detect deviations of the hole from the planned dip and azimuth. The drill-hole collar locations were recorded using a hand held GPS, which has an accuracy of +/- 5m. At a later date the drill-hole collar will be surveyed to a greater degree of accuracy. *MLEM Survey:* Field calibration of the survey instruments using standards is undertaken each day. A minimum of 3 consistent readings per station are taken to ensure accuracy of data collected. *DHEM Survey:* For the DHEM survey, the polarity of each component is checked to ensure the system was set up using the correct component orientations. The hole position is corrected for trajectory using orientation survey data.
	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 Sampling: C*ore is drilled with HQ and NQ2 size and sampled as half core to produce a bulk sample for analysis. Intervals vary from 0.3 – 1m maximum and are selected with an emphasis on geological control. Assays were completed at SGS Laboratories in Perth. Samples are sent to SGS where they are crushed to 6 mm and then pulverised to 75 microns. A 30 g charge of the sample is fire assayed for Au, Pt and Pd. The detection range for gold is 1 – 2000 ppbAu, and 0.5 – 2000 ppb for Pt and Pd. This is believed to be an appropriate detection level for these elements within this mineral environment. However, should Au, Pt or Pd levels reported exceed these levels an additional assay method will be used to re-test samples. All other metals will be analysed using an acid digest and an ICP finish. The sample is digested with nitric, hydrochloric, hydrofluoric and perchloric acids to effect as near to total solubility of the sample as possible. The solution containing samples of interest, including those that need further review, will then be presented to an ICP-OES for the further quantification of the selected elements. *RC Sampling:* A 1m composite sample is taken from the bulk sample of RC chips that may weigh in excess of 40 kg. Assay preparation is completed by Intertek in Kalgoorlie and Perth. Samples are sent to Intertek where they are crushed to 6 mm and then pulverised to 75 microns. A 30 g charge of the sample is fire assayed for Au, Pt and Pd. The detection range for gold is 1 – 2000 ppbAu, and 0.5 – 2000 ppb for Pt and Pd. This is believed to be an appropriate detection level for these elements within this specific mineral environment. However, should Au, Pt or Pd levels reported exceed these levels an additional assay method will be used to re-test samples. All other metals will be analysed using an acid digest and an ICP finish. The sample is digested with nitric, hydrochloric, hydrofluoric and perchloric acids to effect as near to total solubility of the sample as possible. The solution containing samples of interest, including those that need further review, will then be presented to an ICP-OES for the further quantification of the selected elements.
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 Core Sampling:* The collars of the diamond holes were drilled using RC drilling down through the regolith to the point of refusal or to a level considered geologically significant to change to core. The hole was then continued using HQ diamond core until the drillers determined that a change to NQ2 coring was required. The core is oriented and marked by the drillers using ACT Mk II electric core orientation.

Criteria	JORC Code explanation	Commentary
		RC Sampling: The RC drilling uses a 140 mm diameter face hammer tool. High capacity air compressors on the drill rig are used to ensure a continuously sealed and high pressure system during drilling to maximise the recovery of the drill cuttings, and to ensure chips remain dry to the maximum extent possible.
Drill sample recovery	*Method of recording and assessing core and chip sample recoveries and results assessed.*	*Diamond Core Sampling:* Diamond core recoveries/core loss are recorded during drilling and reconciled during the core processing and geological logging. No significant sample recovery problems are thought to have occurred in any holes drilled to date. There has been a notable and consistent competency encountered in the rocks during drilling. *RC Sampling:* RC samples are visually checked for recovery, moisture and contamination. Geological logging is completed at site with representative RC chips stored in chip trays.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	*Diamond Core Sampling:* Depths are checked against the depth on the core blocks and rod counts are routinely carried out by the drillers. Core loss was recorded by St George geologists and sampling intervals were not carried through core loss. *RC Sampling:* Samples are collected using cone or riffle splitter. Geological logging of RC chips is completed at site with representative chips being stored in drill chip trays.
	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.	To date, no detailed analysis to determine the relationship between sample recovery and grade has been undertaken for any drill program. This analysis will be conducted following any economic discovery. The nature of magmatic sulphide distribution hosted by the competent and consistent rocks hosting any mineralised intervals are considered to significantly reduce any possible issue of sample bias due to material loss or gain.
Logging	*Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.*	Geological logging is carried out on all drill holes with lithology, alteration, mineralisation, structure and veining recorded.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Logging of diamond core and RC samples records lithology, mineralogy, mineralisation, structures (core only), weathering, colour and other noticeable features. Core was 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 and detailed litho-geochemical information is collected by the field XRF unit. The data relating to the elements analysed is used to determine further information regarding the detailed rock composition.
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 in Kalgoorlie using an automatic core saw. All samples are collected from the same side of the core. The half-core samples are submitted to SGS for analysis.
	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	RC samples are collected in dry form. Samples are collected using cone or riffle splitter when available. Geological logging of RC chips is completed at site with representative chips being stored in drill chip trays.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	*Diamond Core Sampling:* Diamond core was drilled with HQ and NQ2 size and sampled as complete half core to produce a bulk sample for analysis. Intervals selected varied from 0.3 – 1m (maximum) with a strong geological control (as is possible in diamond core) to ensure grades are representative, i.e. remove any bias through projecting assay grades beyond appropriate geological boundaries.

Criteria	JORC Code explanation	Commentary
		Assay preparation procedures ensure the entire sample is pulverised to 75 microns before the sub-sample is taken. This removes the potential for the significant sub-sampling bias that can be introduced at this stage. *RC Sampling*: Sample preparation for RC chips follows a standard protocol. Assay preparation procedures ensure the entire sample is pulverised to 75 microns before the sub-sample is taken. This removes the potential for the significant sub-sampling bias that can be introduced at this stage.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	*Diamond Core Sampling:* Drill core is cut in half lengthways and the total half-core submitted as the sample. This meets industry standards where 50% of the total sample taken from the diamond core is submitted. *RC Sampling:* Field QC procedures maximise representivity of RC samples and involve the use of certified reference material as assay standards, along with blanks, duplicates and barren washes.
	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.	*Diamond Core Sampling:* The retention of the remaining half-core is an important control as it allows assay values to be determined against the actual geology; and where required a quarter core sample may be submitted for assurance. No resampling of quarter core or duplicates has been done at this stage of the project. *RC Sampling:* Field duplicates were taken on 1m composites for RC samples.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	The sample sizes are considered to be appropriate to correctly represent the sulphide mineralisation at the East Laverton Property based on: the style of mineralisation (massive and disseminated sulphides), the thickness and consistency of the intersections and the sampling methodology.
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.*	For diamond core and RC sampling, a 30 gram sample will be fire assayed for gold, platinum and palladium. The detection range for gold is 1 – 2000 ppbAu, and 0.5 – 2000 ppb for platinum and palladium. This is believed to be an appropriate detection level for the levels of these elements within this specific mineral environment. However, should Au, Pt or Pd levels reported exceed these levels; an alternative assay method will be selected. All other metals will be analysed using an acid digest and an ICP finish. The sample is digested with nitric, hydrochloric, hydrofluoric and perchloric acids to effect as near to total solubility of the sample as possible. The solution containing samples of interest, including those that need further review, will then be presented to an ICP-OES for the further quantification of the selected elements.
	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 and RC chips onsite. Reading time was 60 seconds. The instruments are serviced and calibrated at least once a year. Field calibration of the XRF instrument using standards is undertaken each day. For the EM surveys, specifications and quality control measures are noted above.
	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.	Laboratory QAQC involves the use of internal lab standards using certified reference material, blanks, splits and replicates as part of in house procedures. The Company will also submit an independent suite of CRMs, blanks and field duplicates (see above).

Criteria	JORC Code explanation	Commentary
Verification of sampling and assaying	*The verification of significant intersections by either independent or alternative company personnel.*	Significant intersections are verified by the Company's Technical Director and Consulting Field Geologist.
	The use of twinned holes.	No twinned holes have been completed.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Geological data was collected using handwritten log sheets and imported in the field onto a laptop detailing geology (weathering, structure, alteration, mineralisation), sampling quality and intervals, sample numbers, QA/QC and survey data. This data, together with the assay data received from the laboratory and subsequent survey data was entered into the Company's database.
	Discuss any adjustment to assay data.	No adjustments or calibrations will be made to any primary assay data collected for the purpose of reporting assay grades and mineralised intervals. For the geological analysis, standards and recognised factors may be used to calculate the oxide form assayed elements, or to calculate volatile free mineral levels in rocks.
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 hole collar locations are determined using a handheld GPS with an accuracy of +/- 5m. Down hole surveys of dip and azimuth were conducted using a single shot camera every 30m to detect deviations of the hole from the planned dip and azimuths.
	Specification of the grid system used.	The grid system used is GDA94, MGA Zone 51.
	Quality and adequacy of topographic control.	Best estimated RLs were assigned during drilling and are to be corrected at a later stage.
Data spacing and distribution	*Data spacing for reporting of Exploration Results.*	The drill programs target EM conductors and other high quality targets for massive nickel sulphide mineralisation. The spacing and distribution of holes is not relevant to these programs.
	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 at the exploration stage. Mineralisation at the East Laverton Property has not yet demonstrated to be sufficient in both geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications to be applied.
	Whether sample compositing has been applied.	Samples are taken at one metre lengths and adjusted where necessary to reflect local variations in geology or where visible mineralised zones are encountered, in order to preserve the samples as representative.
Orientation of 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.*	The drill holes are drilled towards 060 at an angle of -60 degrees (unless otherwise stated) to intersect the modelled mineralised zones at a near perpendicular orientation. However, the orientation of key structures may be locally variable and any relationship to mineralisation has yet to be identified.
	If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	No orientation based sampling bias has been identified in the data to date.
Sample security	*The measures taken to ensure sample security.*	Chain of Custody is managed by the Company until samples pass to a duly certified assay laboratory for subsampling and assaying. The cut-core trays and RC sample bags are stored on secure sites and delivered to the assay laboratory by the Company or a competent agent. When in transit, they are kept in locked premises. Transport logs have been set up to track the progress of samples. The chain of custody passes upon delivery of the samples to the assay laboratory.
Audits or reviews	*The results of any audits or reviews of sampling techniques and data.*	Sampling techniques and procedures are regularly reviewed internally, as is data. To date, no external audits have been completed on the drilling programme.

Section 2 Reporting of Exploration Results (Criteria listed in section 1 will also apply to this section where relevant)

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 East Laverton Property comprises 27 exploration licences, and details are available in the Company's Quarterly Activities Report which can be found on our website at www.stgm.com.au. Each tenement is 100% owned by Desert Fox Resources Pty Ltd, a wholly owned subsidiary of St George Mining. Certain tenements are subject to a 2% Net Smelter Royalty in favour of a third party. None of the tenements are the subject of a native title claim. No environmentally sensitive sites have been identified at any of the tenements. The tenements are in good standing; no known impediments exist.
Exploration Done by Other Parties	*Acknowledgment and appraisal of exploration by other parties.*	In 2012, BHP Billiton Nickel West Pty Ltd (Nickel West) completed a reconnaissance RC (reverse circulation) drilling programme at the East Laverton Property as part of the Project Dragon farm-in arrangement between Nickel West and the Company. That farm-in arrangement has been terminated. The drilling programme comprised 35 RC holes for 8,560m drilled. The results from the Nickel West drilling programme were reported by the Company in its ASX Release dated 25 October 2012 "Drill Results at Project Dragon". Drilling intersected primary nickel sulphide mineralisation and established the presence of fertile, high MgO ultramafic sequences at the East Laverton Property. Prior to the Project Dragon drilling programme, there was no systematic exploration for nickel sulphides at the East Laverton Property. Historical exploration in the region was dominated by shallow RAB and aircore drilling, much of which had been incompletely sampled, assayed, and logged. This early work was focused on gold rather than nickel sulphide exploration.
Geology	*Deposit type, geological setting and style of mineralisation*	The Company's East Laverton Property located in the NE corner of the Eastern Goldfields Province of the Archean Yilgarn Craton. The project area is proximally located to the Burtville-Yarmana terrane boundary and the paleo-cratonic marginal setting is consistent with the extensive komatiites found on the property. The drilling at the East Laverton Property has confirmed extensive strike lengths of high-MgO olivine-rich rocks across three major ultramafic belts. Ultramafic rocks of this composition are known to host high grade nickel sulphides.
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*	Refer to information in the body of this announcement. Information regarding exploration results from Project Dragon can be found in the Company's ASX Release dated 25 October 2012 "Drill Results at Project Dragon" which is available to view on www.stgm.com.au. Table 1 to this 2012 JORC Section contains drill hole information on DRAC35, DRAC38 and DDNRC002 which were the first drill holes at the East Laverton Property to identify nickel sulphides.
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.*	No top-cuts have been applied. A nominal 0.15% Ni lower cut-off is applied unless otherwise indicated.

Criteria	JORC Code explanation	Commentary
	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.	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 are used for reporting exploration results.
Relationship between mineralisation widths and intercept lengths	*These relationships are particularly important in the reporting of exploration results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect.*	The geometry of the mineralisation is not yet known due to insufficient deep drilling in the targeted area.
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.*	Maps will be included with any announcement of any significant discovery, following review of assay results from the drilling programme.
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 of Exploration Results.*	A comprehensive report on recent drilling at the East Laverton Property can be found in the following ASX Releases that are available on our website at www.stgm.com.au: 3 September 2014 '*Nickel Sulphide Drilling – Update on Phase 1'* 11 February 2015 *'St George Extends Nickel Sulphide Zone'*.
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.*	The EM conductors referred to in this ASX Release have been assessed by the Company as permissive of massive nickel sulphides taking into account the geological, geophysical, geochemical and structural features of these EM conductors. However, the conductivity of the EM conductors may be attributable to a different source. All other meaningful and material information has been included in the body of the text. No metallurgical or mineralogical assessments have been completed.
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.*	A discussion of further exploration work is contained in the body of the ASX Release.

HOLE ID	NORTHING (m)	EASTING (m)	DIP (deg)	AZM (deg)	DEPTH (m)	FROM (m)	TO (m)	WIDTH (m)	Ni (%)	Cu (ppm)	Pt+Pd (ppb)
DRAC35	6739401	527150	-60	250	244	100	118	18	0.40	342	197
						100	104	4	0.57	366	294
						112	114	2	0.51	584	281
DRAC38	6733696	530786	-60	250	298	108	138	30	0.31	10	31
						132	138	6	0.48	40	48
						132	134	2	0.62	92	53
DDNRC002	6742718	523717	-60	59	246	53	60	7	0.54		
						53	55	2	1.08		

Table 1 to 2012 JORC Section – Significant intersections in DRAC35, DRAC38 and DDNRC002.

These historical holes are the first identification of nickel sulphides at the East Laverton Property. For further details on DRAC35 and DRAC38, see the ASX Release dated 25 October 2012 "Drill Results at Project Dragon". For further details on DDNRC002, see the ASX Release dated 11 April 2013 "St George Provides Exploration Update". These ASX Releases are available to view on the Company's website at www.stgm.om.au