

MEDIA RELEASE

For Immediate Release 30 July 2024

Correction to Announcement of 24 July 2024

The Company attaches a revised announcement to that released on 24 July 2024 and accordingly the latter announcement is withdrawn.

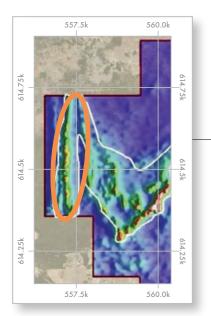
The revised announcement is being released at the request of the ASX and includes the following changes to the announcement of 24 July 2024:

- A JORC 2012 Table 1 Assessment and Reporting Criteria has been added to the announcement.
- A Competent Person's statement has been added.
- References to "New Discovery" and "mineralisation" have been omitted.
- The relevant areas of electromagnetic activity or responses are described as Electromagnetic Anomalies.



Preliminary Results and Analysis of Geophysical Survey

The Company is pleased to announce the exploration results from the Geophysical Survey have identified a new large Electromagnetic Anomaly (EMA) within Exploration Licence 6224 (EL). This zone is located to the far northwest of the EL and represents a region beyond the existing Salt Lake region (see Figure 1 below). This zone extends in a North South direction for at least 2.5km.



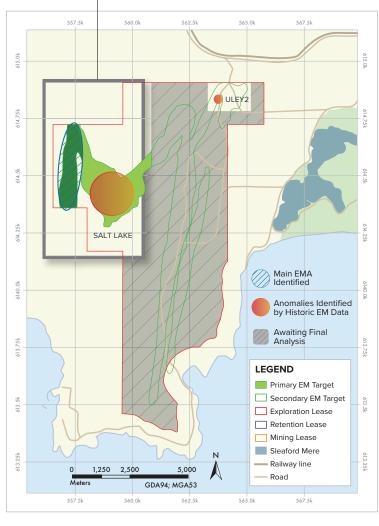


Figure 1



On 2 April the Company announced the completion of the tenements wide helicopter-borne geophysical survey (see 02 Apr 2024 Completion of Uley Airborne Electromagnetic Survey). This announcement and the Company's 2024 Interim Financial Statement included details of the survey methodology and its importance to the Company's ongoing exploration plan – the Uley 2 and Uley 3 Resource Extension Program (Extension Program). Further details are contained in the attached JORC Table.

The Company had indicated that its analysis of the significant data secured from the survey would be completed by the end of May 2024. Due to the additional new EMA demonstrated from the geophysical data, analysis by the Company's technical team is not expected to be finalised until the end of this month. Further the Company expects to revise its EMA mapping (see Figure 2 below) following the finalisation of the technical team's analysis.

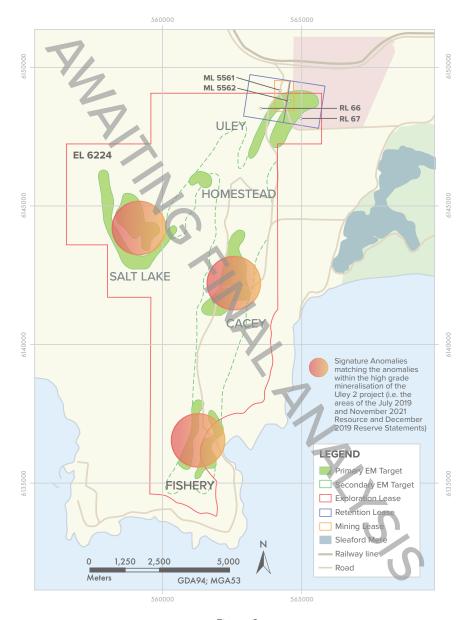


Figure 2



Managing Director, Sal Catalano commented that, "Our Resource Extension Plan resulted from a first principles review of exploration data and a determination of the additional data needed to develop a long-term exploration plan.

This review and the determination of the data gaps was exhaustive and, at times, required us to critically re-examine key assumptions.

We are now seeing the excellent results of the technical team's diligence and patience. The Plan's dual strategy – the Uley Near Mine resource extension and the broader District Exploration plan – will realise a prospect pipeline that will underpin substantial increases in the Uley resource base in the short term and new resources across the EL over the next 2 years."

Competent Person's Statements

The exploration results in this announcement is based on, and fairly represents, information and supporting documentation prepared by Mr Michael Montgomery, a competent person who is a member of The Australasian Institute of Mining and Metallurgy. Mr Montgomery is a consultant to Quantum Graphite Limited and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and the activity which they are undertaking 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 Montgomery consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.

The Company also refers to the Competent Persons Statements included within the JORC 2012 reports referred to in this document and defined in the Glossary of Terms. These reports are:

- (a) JORC 2012 Ore Reserve Estimate
- (b) JORC 2012 Mineral Resources Estimates
- (c) JORC 2012 Metallurgical Testwork

FOR MORE INFORMATION PLEASE CONTACT:

Company Secretary
Quantum Graphite Limited
E: info@qgraphite.com



Assessment and Reporting Criteria

JORC Code, 2012 – Table 1 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. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. | • N/A |
| 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). | • N/A |
| Drill sample recovery | Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. | • N/A |
| 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. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. | • N/A |



| Criteria | JORC Code Explanation | Commentary |
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| Sub-sampling techniques and sample preparation | If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. | • N/A |
| 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 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. 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. | UTS Geophysics Pty Ltd (UTS) performed a helicopter-borne geophysical survey. UTS is an established geophysical survey supplier around the globe. The geophysical surveys consisted of helicopter borne EM using the versatile timedomain electromagnetic (VTEM™) Max system with Full-Waveform processing. Measurements consisted of Vertical (Z), In-line(X), and Cross-line Horizontal (Y) components of the EM fields using an induction coil, and the aeromagnetic total field using a ceasium magnetometer. A total of 906 line-km of geophysical data were acquired during the survey. Data quality control and quality assurance, and preliminary data processing were carried out on a daily basis during the acquisition phase of the project. Final data processing followed immediately after the end of the survey. During the survey the helicopter was maintained at a mean altitude of 83 metres above the ground with an average survey speed of 89 km/hour. This allowed for an average EM loop terrain clearance of 35 metres and a magnetic sensor clearance of 73 metres. |



| Criteria | JORC Code Explanation | Commentary |
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| | | The on-board operator was responsible for monitoring the system integrity. He also maintained a detailed flight log during the survey, tracking the times of the flight as well as any unusual geophysical or topographic features. On return of the aircrew to the base camp the survey data was transferred from a compact flash card (PCMCIA) to the data processing computer. The data were then uploaded via ftp to the UTS office in Aurora for daily quality assurance and quality control by qualified personnel. |
| Verification of sampling and assaying | The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. | Data collection procedures and protocols were reviewed and subject to supervision by Southern Geoscience Consultants (SGS), a West Australian based geophysical consulting firm. |
| Location of data points | Accuracy and quality of surveys used to locate drillholes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. | Uley Project were flown in eastwest (N-090°/ N-270° E azimuth) direction with traverse line spacing of 100 meters. Tie lines were flown perpendicular to the traverse lines at 1000 metre spacing. Topographically, the Uley Project survey area exhibits shallow relief with elevations ranging from 6 to 125 metres above mean sea level, over a combined area of 83 square kilometres. The navigation system used was a UTS PC104 based navigation system utilizing a NovAtel WAAS (Wide Area Augmentation System) enabled GPS receiver, UTS navigate software, a full screen display with controls in front of the pilot to direct the flight and a NovAtel GPS antenna mounted on the helicopter tail (Figure 5). As many as 11 GPS and two WAAS satellites may be monitored at any one time. The positional accuracy or circular error probability (CEP) is 1.8 m, with WAAS active, it is 1.0 m. |



| Criteria | JORC Code Explanation | Commentary |
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| | | The co-ordinates of the block were set-up prior to the survey and the information was fed into the airborne navigation system. The flight path, recorded by the acquisition program as WGS84 latitude/longitude, was converted into WGS 84 datum, UTM Zone 53S coordinate system in Oasis Montaj. |
| Data spacing and distribution | Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied. | Uley Project were flown in eastwest (N-090°/ N-270° E azimuth) direction with traverse line spacing of 100 meters. Tie lines were flown perpendicular to the traverse lines at 1000 metre spacing. |
| 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. 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. | Flight lines were orientated east west to be almost perpendicular to the known trend of graphite mineralisation in the district which is to the north north west. The orientation of the survey grid was considered optimal. |
| Sample security | The measures taken to ensure sample security. | • N/A |
| Audits or reviews | The results of any audits or reviews of sampling techniques and data. | UTS survey data was reviewed and vetted by Southern Geoscience Consultants. The entirety of the work program was done under the supervision of the Quantum Graphite technical team. |



Section 2 Reporting of Exploration Results

(Criteria in this section apply to all succeeding sections)

| Criteria | JORC Code Explanation | Commentary |
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| Mineral tenement and land tenure status | Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. | The Uley Graphite Project consists of five contiguous tenements on the Eyre Peninsula of South Australia, of which two are retention leases, two are mining leases and one is an exploration licence. Tenement identification numbers are: RL66, RL67, ML5561, ML5562 and EL4778. Mining development is subject to the approved Program for Environmental Protection and Rehabilitation (PEPR) and an Environmental Licence which is mandated under South Australian State legislation. QGL has a 100% interest in these tenements and no royalty, joint venture or other material agreements are in place other than a royalty of 1.5% with its former parent company, SER. Tenement ownership is secure, there are no known impediments to obtaining a license to operate in the area. |
| Exploration done by other parties | Acknowledgment and appraisal of exploration by other parties. | Historically a number of parties have undertaken exploration on the leases. |
| Geology | Deposit type, geological setting and style of mineralisation. | Graphite is developed as a constituent mineral in coarse prograde metamorphic assemblages as well as in the fabric and foliation of micaceous schists. These are interpreted to be the folded, thrusted and metamorphosed equivalents of the Cook Gap Schist. Folding of stratigraphy on various local scales is obvious from the core logging. |
| Drillhole Information | A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes: easting and northing of the drillhole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drillhole collar dip and azimuth of the hole down hole length and interception depth hole length | • N/A |



| Criteria | JORC Code Explanation | Commentary |
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| | If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case. | |
| Data aggregation methods | In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. | • N/A |
| 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 drillhole 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 (eg 'down hole length, true width not known'). | • N/A |
| Diagrams | Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drillhole collar locations and appropriate sectional views. | Refer to Figures in the body of the text. |
| Balanced reporting | Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results. | All available and material exploration information has been considered. |
| Other substantive exploration data | Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size | All available and material exploration information has been considered. |



| Criteria | JORC Code Explanation | Commentary |
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| | and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. | |
| Further work | The nature and scale of planned further work (eg 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. | Work is focussed on the EM anomalies identified in the geophysical survey, specifically those exhibiting responses consistent with graphite mineralisation. Initially work will include the similar ground-based reconciliation surveys as conducted over the Uley 2 project area. This work will prioritise the relevant EM anomalies to obtain further granularity of the geophysical response, i.e., deliver key data to better define the bounds of responses consistent with graphite mineralisation. Work will then progress to quantification of the relevant geophysical response that has the requisite relationship to known graphite resources in the district. This work includes further ground-based work as indicated above followed by mapping, surface sampling, and drilling. Further details of the exploration programs are deemed commercially sensitive. |

Section 3 Estimation and Reporting of Mineral Resources

(Criteria listed in the preceding sections where relevant, also apply to this section)

| Criteria | JORC Code Explanation | Commentary |
|--------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Database integrity | Measures taken to ensure that data has not been corrupted by, for example, transcription or keying errors, between its initial collection and its use for Mineral Resource estimation purposes. Data validation procedures used. | • N/A |
| Site visits | Comment on any site visits undertaken by the Competent Person and the outcome of those visits. If no site visits have been undertaken indicate why this is the case. | • N/A |



| Criteria | JORC Code Explanation | Commentary |
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| Geological interpretation | Confidence in (or conversely, the uncertainty of) the geological interpretation of the mineral deposit. Nature of the data used and of any assumptions made. The effect, if any, of alternative interpretations on Mineral Resource estimation. The use of geology in guiding and controlling Mineral Resource estimation. The factors affecting continuity both of grade and geology. | • N/A |
| Dimensions | The extent and variability of the Mineral Resource expressed as length (along strike or otherwise), plan width, and depth below surface to the upper and lower limits of the Mineral Resource. | • N/A |
| Estimation and modelling techniques | The nature and appropriateness of the estimation technique(s) applied and key assumptions, including treatment of extreme grade values, domaining, interpolation parameters and maximum distance of extrapolation from data points. If a computer assisted estimation method was chosen include a description of computer software and parameters used. The availability of check estimates, previous estimates and/or mine production records and whether the Mineral Resource estimate takes appropriate account of such data. The assumptions made regarding recovery of by-products. Estimation of deleterious elements or other non-grade variables of economic significance (e.g. sulphur for acid mine drainage characterisation). In the case of block model interpolation, the block size in relation to the average sample spacing and the search employed. Any assumptions behind modelling of selective mining units. Any assumptions about correlation between variables. Description of how the geological interpretation was used to control the resource estimates. Discussion of basis for using or not using grade cutting or capping. The process of validation, the checking process used, the comparison of model data to drillhole data, and use of reconciliation data if available. | • N/A |



| Criteria | JORC Code Explanation | Commentary |
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| Moisture | Whether the tonnages are estimated on a dry basis or with natural moisture, and the method of determination of the moisture content. | • N/A |
| Cut-off parameters | The basis of the adopted cut-off grade(s) or quality parameters applied. | • N/A |
| Mining factors or assumptions | Assumptions made regarding possible mining methods, minimum mining dimensions and internal (or, if applicable, external) mining dilution. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential mining methods, but the assumptions made regarding mining methods and parameters when estimating Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the mining assumptions made. | • N/A |
| Metallurgical factors or assumptions | The basis for assumptions or predictions regarding metallurgical amenability. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider potential metallurgical methods, but the assumptions regarding metallurgical treatment processes and parameters made when reporting Mineral Resources may not always be rigorous. Where this is the case, this should be reported with an explanation of the basis of the metallurgical assumptions made. | • N/A |
| Environmental factors or assumptions | Assumptions made regarding possible waste and process residue disposal options. It is always necessary as part of the process of determining reasonable prospects for eventual economic extraction to consider the potential environmental impacts of the mining and processing operation. While at this stage the determination of potential environmental impacts, particularly for a greenfields project, may not always be well advanced, the status of early consideration of these potential environmental impacts should be reported. Where these aspects have not been considered this should be reported with an explanation of the environmental assumptions made. | • N/A |



| Criteria | JORC Code Explanation | Commentary |
|---------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|
| Bulk density | Whether assumed or determined. If assumed, the basis for the assumptions. If determined, the method used, whether wet or dry, the frequency of the measurements, the nature, size and representativeness of the samples. The bulk density for bulk material must have been measured by methods that adequately account for void spaces (vugs, porosity, etc), moisture and differences between rock and alteration zones within the deposit. Discuss assumptions for bulk density estimates used in the evaluation process of the different materials. | • N/A |
| Classification | The basis for the classification of the Mineral Resources into varying confidence categories. Whether appropriate account has been taken of all relevant factors (ie relative confidence in tonnage/grade estimations, reliability of input data, confidence in continuity of geology and metal values, quality, quantity and distribution of the data). Whether the result appropriately reflects the Competent Person's view of the deposit. | • N/A |
| Audits or reviews | The results of any audits or reviews of Mineral Resource estimates. | • N/A |
| Discussion of relative accuracy/ confidence | Where appropriate a statement of the relative accuracy and confidence level in the Mineral Resource estimate using an approach or procedure deemed appropriate by the Competent Person. For example, the application of statistical or geostatistical procedures to quantify the relative accuracy of the resource within stated confidence limits, or, if such an approach is not deemed appropriate, a qualitative discussion of the factors that could affect the relative accuracy and confidence of the estimate. The statement should specify whether it relates to global or local estimates, and, if local, state the relevant tonnages, which should be relevant to technical and economic evaluation. Documentation should include assumptions made and the procedures used. These statements of relative accuracy and confidence of the estimate should be compared with production data, where available. | • N/A |