

Additional assay results at Horse Well Fault Prospect

Highlights:

- Drill hole HWDD08 returned additional assays with minor copper, gold and silver results of:
 - $\circ~~$ 1.5m @ 0.32% Cu & 0.18ppm Au & 2.99ppm Ag from 1162 1163.5m
 - $\circ ~~$ 1.4m @0.28% Cu from 1256 1257.4m
 - $\circ~~$ 1.0m @ 0.12% Cu from 1391 1392m
 - $\circ~$ 1.0m @ 0.12% Cu from 1396 1397m
 - \circ 1.0m@ 0.30% Cu from 1403 1404m
- Cohiba remains of the view that the consistent geochemical results experienced to date could indicate proximity to an IOCG (Iron Ore Copper Gold) system and that further investigation is warranted.
- The Horse Well Fault Prospect remains a high priority target.

Cohiba Minerals Limited (ASX: CHK, OTCQB: CHKMF, 'Cohiba' or 'the Company') is pleased to provide an update to the market in relation to additional assay results from HWDD08 at the Horse Well Fault Prospect (Figure 1).

Cohiba's CEO, Andrew Graham says, "The Horse Well Fault Prospect remains as a key exploration target zone as supported by the persistent low-level copper, gold and silver mineralisation in drill hole HWDD08. This is only the second hole drilled in the region since Western Minings HWD1 hole was drilled in 1982 and as such significant work is being undertaken to assess every component of the drilling to determine the next site. We remain steadfastly of the view that the Horse Well Fault Prospect is an IOCG target area worthy of thorough investigation and it remains on our agenda as a priority target."

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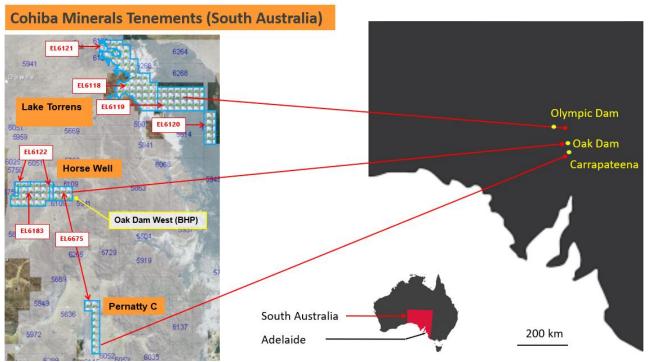


Figure 1: Cohiba Minerals Tenements including Horse Well Prospect and Oak Dam West deposit.

HWDD08 (Table 1) was designed to follow up on the low-level but persistent copper mineralisation encountered in Gawler Range Volcanics (GRV) in the historic WMC (Western Mining Corporation) hole, HWD1, drilled in June 1982.

The initial assay results were reported in an ASX announcement on 31 January 2023. These additional assay results were secured following further detailed logging of the down-faulted block of Wallaroo Group sediments (Figure 2) where some sulphide minerals had been visually observed in the drill core.

The large-scale ENE-WSW trending Horse Well Fault (Figure 3) has generated significant brecciation and is associated with mineralisation radiating away from the fault into all rock units, which was the driver for undertaking this follow-up analytical work on the Wallaroo Group sediments (Figure 3).



Figure 3: Wallaroo Group sediments from 1162 – 1163.5m with 0.32% Cu, 0.18ppm Au and 2.99ppm Ag.

The analytical results for drill hole HWDD08 were completed by ALS Laboratories and have been assessed by the Company and its technical consultants. The assay results have been weighted based on the sample length and all reported intervals are continuous sample lengths. The results are summarised below:

- 1.5m @ 0.32% Cu & 0.18ppm Au & 2.99ppm Ag from 1162 1163.5m
- o 1.4m @0.28% Cu from 1256 1257.4m
- o 1.0m @ 0.12% Cu from 1391 1392m



- 1.0m @ 0.12% Cu from 1396 1397m
- \circ 1.0m@ 0.30% Cu from 1403 1404m

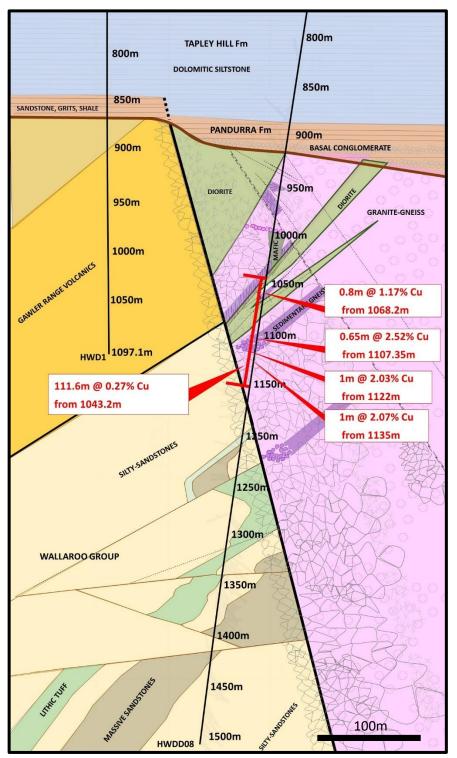


Figure 2: Interpreted Cross-Section HWDD08 and HWD1 looking west.



Cohiba is continuing to target IOCG (Iron Ore Copper Gold) and associated mineralisation styles at its Horse Well Project and believes the broad elevated geochemistry encountered to date is consistent with substantial mineralisation in the area. The Horse Well Fault (Figure 5), inferred sub-parallel faults and cross-cutting structures present as sites for potential IOCG mineralisation and will be subject to ongoing investigation.

Hole ID	Easting	Northing	Azimuth MN (Final)	Dip (final)	Collar RL	Hole Depth (m)
HWDD08	695891	6575975	185.01°	-82°	116.9	1,509.9

Table 1: Collar location and depth for drill hole HWDD08.

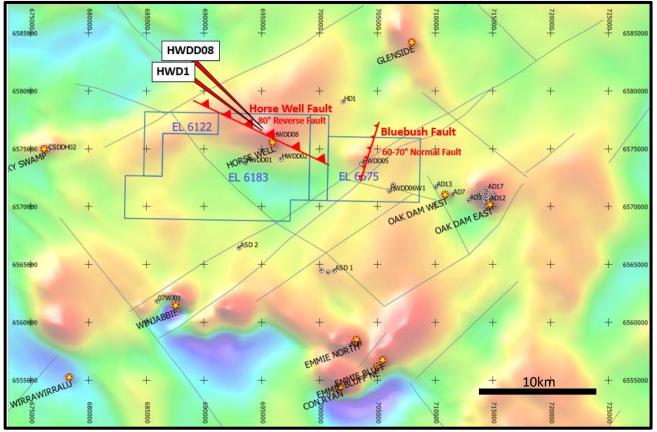


Figure 3: Regional Total Magnetic Intensity Map (TMI) with SARIG "Archaean – Early Mesoproterozoic faults' interpreted lineaments, and the Horse Well Fault and HWDD08.



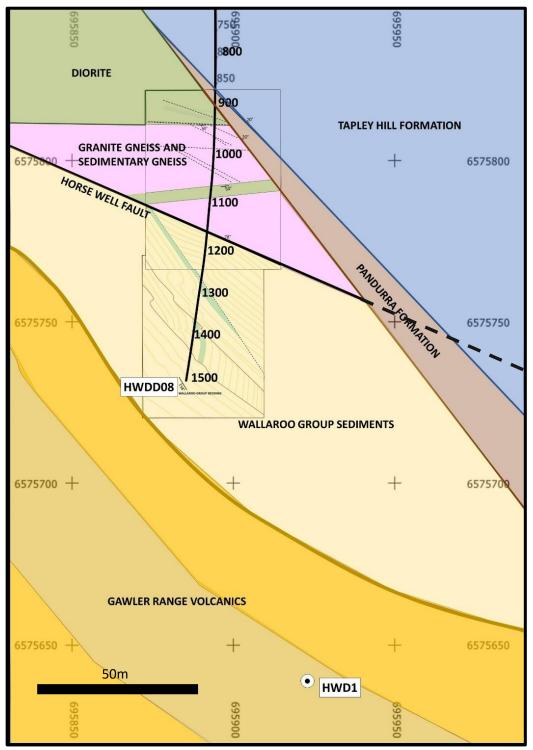


Figure 5: Horse Well Prospect pseudo plan-view looking down drill hole HWDD08.



- Ends -

This announcement has been approved for release by the Board of CHK.

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Competent Persons Statement

The information in this report / ASX release that relates to Exploration Targets and Exploration Results is based on information compiled by Mr Dean Pluckhahn, who is an employee of Euro Exploration Pty Ltd and reviewed by Mr Andrew Graham, who is an employee of Mineral Strategies Pty Ltd and an Executive Director of Cohiba Minerals Ltd. Mr Graham is a Member of the Australasian Institute of Mining and Metallurgy and has sufficient experience of relevance to the styles of mineralisation and the types of deposits under consideration, and to the activities 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 Graham consents to the inclusion in this report /ASX release of the matters based on information in the form and context in which it appears.

About Cohiba Minerals Limited

Cohiba Minerals Limited is listed on the Australian Securities Exchange (ASX) with the primary focus of investing in the resource sector through direct tenement acquisition, joint ventures, farm in arrangements and new project generation. The Company has projects located in South Australia, Western Australia and Queensland with a key focus on its Olympic Domain tenements located in South Australia.

The shares of the company trade on the Australian Securities Exchange under the ticker symbol CHK and on OTCQB Market under the ticker symbol CHKMF.



JORC Code, 2012 Edition – Table

The following table is provided to ensure compliance with the JORC Code (2012 Edition) for the reporting of Exploration Results

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. 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. 	NQ2 diameter core.
Drilling techniques	 Drill type (eg. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. 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) 	 Drill hole HWDD08 was diamond cored from surface using PQ3, HQ3, and finished in NQ2. HWDD08 was collared at dip -75° towards 180° and was surveyed downhole with Single Shot Magnetic surveys done at ~30m intervals whilst drilling, and end of hole SPRINTIQ Gyroscopic continuous surveys done at the end of hole. Core orientation was done via REFLEX digital downhole survey tool.
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. 	 The drillers logs and geological logs were compared throughout the drilling campaign and actual core recoveries were calculated



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. 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.	 for each 3-metre core tube lift a reconciled for each day's drilling. Correcoveries were in excess of 98%. The recoveries were competent resulting particularly good recoveries. Drill madditives were utilized to help achie excellent recoveries. The diamond drill core was logged qualified geological personnel and photographic record was kept for each correct tray. The core trays have been securing the security of the security
been geologically and geotechnically ogged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.	qualified geological personnel and photographic record was kept for each co
Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography. The total length and percentage of the relevant intersections logged.	 stored in a purpose-built facility. Summary core logging was conducted the field camp near to the drilling rig. Furth logging was conducted at the core shed Adelaide.
f 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.	
T ~	The total length and percentage of the elevant intersections logged. The total length and percentage of the elevant intersections logged. The core, whether cut or sawn and whether uarter, half or all core taken. The non-core, whether riffled, tube ampled, rotary split, etc. and whether ampled wet or dry. The for all sample types, the nature, quality appropriateness of the sample reparation technique. Quality control procedures adopted for appropriateness. All sub-sampling stages to maximise epresentivity of samples. Measures taken to ensure that the ampling is representative of the in-situ material collected, including for instance esults for field duplicate/second-half ampling. Whether sample sizes are appropriate to the grain size of the material being



Criteria	JORC Code explanation	Commentary
and laboratory tests	 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 (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established. 	 lab services company with expertise in the minerals sector. Samples have been submitted but analytical results have not yet been completed. Forty-eight (48) elements will be analysed for using ICP_MS (inductively Coupled Plasma Mass Spectrometry) following a four-acid digest. This is considered to be the industry standard for this type of multi-element analysis. ALS Laboratories will utilise their standard analytical procedures comprising the use of standard, blanks and duplicates to ensure analytical integrity. All analytical services conducted by ALS Laboratories are covered under their NATA Accreditation. HWDD08 used external standards and all standards passed ± 2SD.
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. 	 All sample intervals were logged by qualified personnel at Euro Exploration and checked by the Company's own technical team. Analytical results are yet to be received by the Company. All logging and sample data were supplied as Excel spreadsheets to the Company. Assay data has not yet been received by the Company.
Location of data points		• The collar for the drill hole was positioned using a GPS unit and recorded using the GDA94 coordinate reference system.
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. 	 The exploration results relate to a single hole over a discrete IOCG target zone within the Horse Well area (Project Area). No mineral resource calculations were undertaken. Sample compositing has not been assessed as the assay results have not yet been received.
Orientation of data in relation to	• Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is	• The target is a bulk commodity IOCG deposit targeting a broad geophysical anomaly. The drilling is early exploration, and the



Criteria	J	ORC Code explanation	Со	ommentary
geological structure	•	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.		orientation of relevant structures is unknown. The drill hole orientation is considered to not bias the sampling.
Sample security	•	The measures taken to ensure sample security.	•	Samples (core trays) were collected from site by the nominated consultant and delivered directly to the sample preparation laboratory at ALS Adelaide. ALS provided full Chain-of- Custody evidence from the sample preparation laboratory, through analytical services to the secure delivery of the results in electronic format.
Audits reviews	or •	The results of any audits or reviews of sampling techniques and data.	•	No audits or reviews of sampling techniques were conducted but the sampling protocols were established prior to sampling occurring.

Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
<i>Mineral tenement and land tenure status</i>	 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. 	 Cohiba Minerals holds 100% of the Olympic Domain tenements which includes the Horse Well Project (i.e. EL6183, EL6675 and EL6122) where the drilling was conducted. A full Heritage Survey was conducted with the Kokatha Aboriginal Corporation (KAC) as part of the approval process prior to drilling. A full Exploration Program for Environment Protection and Rehabilitation (EPEPR) was completed and Submitted to the Department of Energy and Mines SA (DEM SA) for approval prior to site access. Cohiba has a Native Title Mining
	• 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.	 Agreement (NTMA) in place with the Kokatha Aboriginal Corporation (KAC). All of the tenements (in the Horse Well area where the drilling occurred) were of good standing at the time of the drilling program and remain in good standing with all expenditure requirements having been exceeded.
Exploration done by other parties	 Acknowledgment and appraisal of exploration by other parties. 	 There has been one historical greenfields exploration hole drilled nearby by western Mining Corporation (WMC) in 1982 (HWD1) which encountered low level copper mineralisation within an IOCG environment.



Criteria	JORC Code explanation	Commentary
Geology	 Deposit type, geological setting an style of mineralisation. 	 The drilling at Horse Well was targeting Iron Oxide-Copper-Gold (IOCG) style mineralisation. The Horse Well project lies in the Olympic Domain on the eastern margin of the Gawler Craton. Younger sediments conceal the crystalline basement rocks of the Craton, which are interpreted as an eroded surface of Archaean, Palaeoproterozoic and Mesoproterozoic rocks. Archaean rocks are represented by metamorphics of the Mulgathing Complex. The Palaeoproterozoic is represented by Donnington Suite granitoids, Hutchinson Group metasediments and rocks of the Wallaroo Group. These older country rocks are intruded and overlain by Mesoproterozoic igneous rocks of the Gawler Range Volcanics. Hiltaba Suite granites, which are co-magmatic with the Gawler Range Volcanics, also intrude the basement rocks (Reidy, 2017). West of Lake Torrens comprises the relatively stable Stuart Shelf. The Stuart Shelf is a platform of Early to Middle Proterozoic rocks on the north-eastern margin of the Gawler Craton. The Shelf is bounded to the south by the Gawler Range Volcanics and to the east by the Torrens. The Pandurra and Adelaidean sedimentary succession directly overly the granitic and gneissic basement and varies in thickness from less than 300m to more than 1000 metres. The Pandurra Formation is the lowermost unit and comprises a fluvial red-bed sequence of arenites and argilites with thin but widespread conglomeratic lenses. The unit was deposited in a NW-SE trending fault- controlled basin across the southern half of the Stuart Shelf. Erosion and glaciation have resulted in considerable topography on the upper surface of the Pandurra Formation (Reidy, 2017). Unconformably overlying the Pandurra Formation is a thick succession of flat-lying Adelaidean sediments namely the Umberatana and Wilpena Groups, respectively. The unconformity represents a hiatus of approximately 700Ma. The Tapley Hill Formation is the lowermost Adelaidean



Criteria	JORC Code explanation	Commentary
Criteria	JORC Code explanation	unit on the Stuart Shelf. It comprises dominantly a thinly laminated carbonaceous, partly calcareous siltstone and represents the first transgression onto the Gawler Craton. This marks the change from a rift tectonic style to a sag phase producing an extensive marine basin (Reidy, 2017). The aeolian Whyalla Sandstone gradationally overlies the eroded Tapley Hill Formation and comprises coarse-grained, bimodal sandstone. The onset of glaciation during the Marinoan was accompanied by another sea level fall which resulted in the Whyalla Sandstone (Reidy, 2017). A widespread post-glacial transgression resulted in the deposition of the Wilpena Group. The lowermost unit is the Nuccaleena Formation, a thin laminated micritic dolomite with interbedded shales in the uppermost unit. It grades up into the Tent Hill Formation comprising the lower Tregolana (Woomera) Shale Member, the middle unit of the Tent Hill Corraberra Sandstone Member and the upper Arcoona Quartzite Member, marking an eastward progradation of shallow water facies (Reidy, 2017). The second major
		cycle of the Wilpena Group commenced with a rapid marine transgression resulting in the deposition of the maroon silty shale of the Yarloo Shale (equivalent of the Bunyeroo Formation deposited elsewhere in the Adelaide Geosyncline). This is the youngest Adelaidean unit preserved locally on the Stuart Shelf. The Adelaidean rocks are overlain by Cambrian Shelf Facies of the Andamooka Limestone, comprising cavernous, massive Archaeo- cyatha limestone and dolomitic shale, and the Yarrawurta Shale which contains red-
		brown, purple and green shales and siltstones. These shelf facies are overlain by coarse sands and ferruginous sandstones of the Jurassic Cadna-owie Formation & Algebuckina Sandstone, which thickens to the west. Overlying these units is the Cretaceous Bulldog Shale which outcrops around the northern edge of Lake Torrens. Tertiary deposits of carbonaceous sandstones, siltstones & mudstones (Eyre and Mirikata Formations) and silcrete cap the Bulldog



Criteria J	ORC Code explanation	Commentary
Drill hole • Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: • easting and northing of the drill hole collar • elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar • dip and azimuth of the hole • down hole length and interception depth • hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does	 Shale with several outcrops to the north and west of Lake Torrens. Overlying this is varying thicknesses of Quaternary sediments including playa sediments and dune fields (Reidy, 2017). The Olympic Dam IOCG deposit formed during the Mesoproterozoic Era, in a high level (near surface) geological environment associated with igneous activity that was responsible for the extrusion of the Gawler Range Volcanics and intrusion of the co-magmatic Hiltaba Suite granites, which provided mineralising fluids. Therefore, the ancient geological setting, where older country rocks lie immediately beneath or adjacem to the Gawler Range Volcanics and the intruding Hiltaba Suite granites, was favourable for the deposition of IOCG mineralisation. Similar to Olympic Dam Carrapateena and Oak Dam Wes deposits Cohiba's Horse Well tenements lie within this former high-level volcanic zone, marginal to the Gawler Range Volcanics. The older country rocks in this area include members of the Wallaroo Group, which includes evaporitic units These rocks may have contributed saline waters to mix with ascending hydrothermal fluids and form the Olympic Dam deposit, according to the evaporite source model for IOCG deposits (Reidy 2017). Reidy, P. (2017): Independent Geologists Report – Olympic Domain Project South Australia. Coordinate System UTM UPS: Zone J measured by GPS. Drill hole HWDD08 – collar locatior 695891E, 6575975N, 116.9m RL. Drill hole HWDD08 was drilled at a dip or -75° and an azimuth of 180° Drill hole HWDD08 was drilled to a tota length of 1,509.9m.



Criteria	JORC Code explanation	Commentary
	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 (e.g. 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. 	 The sample intervals ranged from 0.40m to 2.7m. Where mineralisation was observed samples were taken either at 1m intervals or shorter intervals as dictated by veining and elsewhere at 2m intervals. Smaller intervals were based on individual mineralised veins. Cut-off grades were not incorporated into the reporting of these results. The analytical results are reported as received and aggregated results are weighted by the length of the interval over which the analytical result was acquired. There is no sample bias. No metal equivalent values are stated
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'). 	 No relationship between mineralisation widths and intercept lengths has been stated or inferred. There is insufficient data to make any assumptions as there have been only two holes drilled over this large target 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 plan view of drill hole collar locations and appropriate sectional views. 	• The interpreted cross-section is located in Figure 2 and the plan view is located in Figure 5. These diagrams are based on early exploration and limited drilling and are subject to change.
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 grade intersections have been reported to provide a balanced overview.
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 and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical 	 No other exploration data to be reported. All exploration data is either included in this Table or has been reported in previous announcements. Geophysical surveys comprising magnetic, gravity and magnetotelluric surveys were previously undertaken and fully reported. These were used to help



Criteria	JORC Code explanation	Commentary
	and rock characteristics; potential deleterious or contaminating substances.	define drilling targets.
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. 	 Drilling is proposed to further define the orientation of the Horse Well Fault and to investigate the potential for further mineralisaton. The location of future drilling has not been absolutely determined at this stage.