

## **ASX Release**

21 November 2017

HARANGA RESOURCES LIMITED ACN 141 128 841

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#### Directors:

Peter Youd Bat-Ochir Sukhbaatar Jack James Paula Cowan

**Issued Capital:** 484.53 million shares

> ASX Symbol: HAR

# **Execution of Tenement Sale Agreement**

Significant cobalt and nickel mineralisation intersected in drilling, results include:

- WNAC002: 13m at 0.4% Ni & 0.048% Co from 66m to EOH
  - Including 1m at 0.54% Ni & 0.233% Co from 68m
- o WNAC006: 18m at 0.35% Ni & 0.05% Co from 53m
  - Including 1m at 0.37% Ni and 0.28% Co from 53m
- WNAC008: 10m at 0.37% Ni & 0.048% Co from 65m to EOH
  - Including 1m at 0.71% Ni and 0.168% Co from 71m
- WNAC010: 8m at 0.27% Ni and 0.151% Co from 46m
  - Including 3m at0.33% Ni and 0.218% Co
- o WNAC011: 6m at 0.39% Ni & 0.018% Co from 52m

## Prospective ultramafic mapped over 1.5km strike length

## Project located 3km south of the Mt Windarra Nickel Mine

The Directors of Haranga Resources Limited ('the Company') are pleased to announce the execution of a conditional acquisition agreement with Mr Peter Gianni ('Gianni') for the purchase of his 100% right, title and interest in the Mt Windarra Nickel-Cobalt Project ("Project") consisting of tenement E39/1996.

The Mt Windarra Nickel-Cobalt Project ("Project") located in Eastern Goldfields region of Western Australia.

Exploration completed to date has delineated nickel and cobalt mineralisation, commonly with holes terminating in mineralisation.

### Location, Infrastructure & Tenure

The Project is in the Mt Margaret Goldfield of Western Australia and is situated about 25km to the west of Laverton. Access to the Project is via the sealed road from Kalgoorlie-Leonora-Laverton thence to Mt Windarra. The Project covers a land area of 16.11km2.

Tenement	Grant	Expiry	Land Area
E39/1966	03/07/2017	02/07/2022	16.11 km <sup>2</sup>

Table 1: Tenement Details

## **Project Geology**

The Archaean Komatiites in the eastern Yilgarn Craton have been the focus for Ni-Cu-Co mineralisation. Basal accumulations of massive sulphide mineralisation are generally concentrated in structural depressions and in the basal contacts of thick ultramafic flows (Kambalda-Type) and as disseminated sulphides in thick dunite units (Mt Keith type). Deposits in the Windarra region are predominantly the Kambalda Type.



The Windarra region forms part of the Mt Margaret Goldfield. Mafic and ultramafics, metavolcanics and intrusives form important members of the Windarra Greenstone Belt. A major granitoid pluton has intruded the stratigraphy and has locally stoped out the greenstone units.

#### **Exploration Completed**

A total of 41 drill holes for 3,157m of drilling has been completed to date inclusive of RAB, Aircore, RC and Diamond Drilling. The exploration completed has delineated nickel and cobalt mineralisation associated with ultramafic lithologies. The underlying lithologies have been obscured by extensive transported cover sequences and thus the local geology has been defined based on a combination of magnetics and drilling information.

#### **Commercial Terms**

Haranga Resources Ltd has acquired 100% of the Windarra Nickel-Cobalt Project via the issue of 3,000,000 fully paid ordinary shares at an issue price of \$0.02 per share.

Conditions precedent to completion of the acquisition agreement are as follows:

- a) Approval and execution of a consolidation of the capital of the Company on the basis of a ratio of 150 for 1;
- b) Completion of a pro-rata renounceable rights issue on the basis of 15 shares for every 1 share held at an issue price \$0.02 per share on a postconsolidation basis;
- c) Completion of due diligence on the Tenement to the satisfaction of the Company; and
- d) All necessary consents, shareholder and regulatory approvals pursuant to the Corporations Act 2001 (Cth), the ASX Listing Rules and any other law being obtained.

The Company and Gianni have agreed to use their best efforts to ensure the conditions precedent are satisfied by 31 January 2018. The Company is currently addressing the requirements of the agreement and will keep shareholders updated accordingly. A meeting of shareholders is expected to be convened shortly.

For further information please contact:

Jack James

Company Secretary

#### Disclaimer

Forward-looking statements are statements that are not historical facts. Words such as "expect(s)", "feel(s)", "believe(s)", "will", "may", "anticipate(s)" and similar expressions are intended to identify forward-looking statements. These statements include, but are not limited to statements regarding future production, resources or reserves and exploration results. All of such statements are subject to certain risks and uncertainties, many of which are difficult to predict and generally beyond the control of the Company, that could cause actual results to differ materially from those expressed in, or implied or projected by, the forward-looking information and statements. These risks and uncertainties include, but are not limited to: (i) those relating to the interpretation of drill results, the geology, grade and continuity of mineral deposits and conclusions of economic evaluations, (ii) risks relating to possible variations in reserves, grade, planned mining dilution and ore loss, or recovery rates and changes in project parameters as plans continue to be refined, (iii) the potential for delays in exploration or development activities or the completion of feasibility studies, (iv) risks related to commodity price and foreign exchange rate fluctuations, (v) risks related to failure to obtain adequate financing on a timely basis and on acceptable terms or delays in obtaining governmental approvals or in the completion of development or construction activities, and (vi) other risks and uncertainties related to the Company's prospects, properties and business strategy. Our audience is cautioned not to place undue reliance on these forward-looking statements that speak only as of the date hereof, and we do not undertake any obligation to revise and disseminate forward-looking statements to reflect events or circumstances after the date hereof, or to reflect the occurrence of or non-occurrence of any events.

#### **Competent Persons Statement:**

The information in this announcement that relates to the Exploration Results for Windarra Nickel-Cobalt Project is based on information compiled and fairly represented by Mr Jonathan King, who is a Member of the Australian Institute of Geoscientists and Consultant to Haranga Resources Ltd. Mr King has sufficient experience relevant to the style of mineralisation and type of deposit under consideration, and to the activity which he has 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 King consents to the inclusion in this report of the matters based on this information in the form and context in which it appears.

## **APPENDIX 1: Drilling Data**

Hole	Easting	Northing	Total Depth	Туре	Dip	Azi	From	То	Co ppm	Ni ppm	
WNAC001	424215	6845612	75	AC	-60	225		No Significan	t Intercepts		
WNAC002	424278	6845684	79	AC	-60	225	66	67	100	3530	
			67	68	387	4190					
							68	69	2330	5440	
							69	70	597	2980	
							70	71	602	4000	
							71	72	518	4220	
							72	73	296	3060	
							73	74	332	3810	
							74	75	297	4630	
							75	76	224	5450	
							76	77	191	3690	
							77	78	211	3570	
							78	79	197	3570	
WNAC003	424345	6845746	36	AC	-60	225		No Significan	t Intercepts		
WNAC004	424128	6845540	64	AC	-60	225		No Significan	t Intercepts		
WNAC005	423926	6845593	50	AC	-60	225	49	50	292	3790	
WNAC006	423993	6845664	70	AC	-60	225	53	54	2830	3730	
							54	55	572	2890	
							55	56	253	3470	
							56	57	263	2570	
							57	58	107	3140	
					58	59	192	3640			
							61	62	323	3610	
							65	60	50	4030	
W/N/AC007	424062	6915725	90	٨٢	-60	225	00	07 No Significan	JY	4320	
WNAC008	424002	6845799	75	AC	-60	225	65	66	127	3120	
	12 1202	0010700	70				66	67	116	3020	
							67	68	131	3830	
					68	69	108	3440			
						69	70	97	2110		
										70	71
							71	72	1680	7120	
							72	73	914	4020	
						73	74	870	4000		
							74	75	369	2920	
WNAC009	423935	6845875	110	AC	-60	225		No Significan	t Intercepts		
WNAC010	424000	6845950	54	AC	-60	225	46	47	2240	2580	
							47	48	434	1325	
							48	49	1860	2240	
							49	50	2690	4570	
							50	51	1985	3150	
							51	52	506	1750	
							52	53	1135	3250	
							53	54	1250	2620	

Hole	Easting	Northing	Total Depth	Туре	Dip	Azi	From	То	Co ppm	Ni ppm
WNAC011	424077	6846012	70	AC	-60	225	52	53	187	3170
			53	54	168	3510				
			54	55	130	3130				
							55	56	160	4240
							56	57	184	4560
							57	58	248	4790
WNAC012	423933	6846157	88	AC	-60	225		No Significo	int Intercepts	
WNAC013	424002	6846227	53	AC	-60	225		No Significo	int Intercepts	
WNAC014	424304	6845717	81	AC	-60	225		No Significo	int Intercepts	
WNAC020	423670	6846473	64	AC	-60	250		No Significo	int Intercepts	
WNAC021	423767	6846496	82	AC	-60	250		No Significo	int Intercepts	
WNAC022	423716	6846480	70	AC	-60	70		No Significo	int Intercepts	
WNAC023	423722	6846904	35	AC	-60	250		No Significo	int Intercepts	
WNAC027	423534	6847059	56	AC	-60	250		No Significo	int Intercepts	
WNAC028	423630	6847088	60	AC	-60	250		No Significo	int Intercepts	
WNAC029	423713	6847114	67	AC	-60	250		No Significo	int Intercepts	
WNAC035	423665	6846883	32	AC	-60	250		No Significo	int Intercepts	
WNAC036	423762	6846920	41	AC	-60	250		No Significo	int Intercepts	
WNDD001	424462	6845820	399.9	DD	-60	225		No Significo	int Intercepts	
WNDD002	424180	6845575	348.8	DD	-60	45	90	91	76	4970
							91	92	94	3820
							92	93	108	2870
							93	94	184	6500
WNDD003	423820	6846328	351	DD	-60	45		No Significo	int Intercepts	
WNRB001	423861	6846087	24	RAB	-60	225		No Significo	int Intercepts	
WNRC002	424176	6845573	162	RC	-60	45		No Significo	int Intercepts	
WNRC003	423819	6846328	6	RC	-60	45		No Significo	int Intercepts	
WNAC043	423841	6847139	35	AC	-60	45		No Significo	int Intercepts	
WNAC044	423795	6847099	50	AC	-60	45		No Significo	int Intercepts	
WNAC046	424073	6847134	51	AC	-60	45		No Significo	int Intercepts	
WNAC047	424038	6847098	34	AC	-60	45		No Significo	int Intercepts	
WNAC048	424004	6847059	31	AC	-60	45		No Significo	int Intercepts	
WNAC049	423966	6847025	30	AC	-60	45		No Significo	int Intercepts	
WNAC050	424267	6847082	23	AC	-60	45		No Significo	int Intercepts	
WNAC051	424247	6847032	30	AC	-60	45		No Significo	int Intercepts	
WNAC052	424195	6847011	29	AC	-60	45		No Significo	int Intercepts	
WNAC053	424160	6846982	30	AC	-60	45		No Significo	int Intercepts	
WNAC054	424121	6846947	22	AC	-60	45		No Significo	int Intercepts	

## Notes:

All coordinates reported in MGA94-Zone 51 located using handheld GPS

## **APPENDIX 2:**

#### JORC Code, 2012 Edition- Section 1

Section 1 Sampling Techniques and Data

(Criteria in this section	on apply to all succeeding sections.)	
Criteria	JORC Code explanation	Comments
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.	Air core drilling was completed in April 2005 by Gryphon Minerals Ltd. A single Rotary Air Blast hole was completed, but difficult hole conditions due to the deep transported cover sequences meant that Aircore drilling was required. Drilling targeted the main enclave of prospective stratigraphy within the tenure. The drilling intersected mafic and ultramafic lithologies and their weathered derivatives in a narrow unit hosted within granitoids. In June 2005 and September 2007, a second and third air core program commenced respectively. Three RC drill holes were completed which were not able to reach target depth due to drilling difficulties. A diamond drilling program was completed was also completed for a total of 1100m of drilling across three holes.
	Include reference to measures taken to ensure sample representativity and the appropriate calibration of any measurement tools or systems used.	Field duplicate samples were included in the published historical reports by Gryphon Minerals.
	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.	The only information published by Gryphon that all assays were completed by Aqua Regia digest with ICP analysis at ALS Laboratories.
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).	RAB, Aircore, RC and Diamond Drilling has been completed. No further details are available with respect to the parameters pertaining to the drilling parameters.
Drill Sample Recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	No recoveries have been reported.
	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.	No sample recoveries have been reported. Duplicate field samples have been taken and submitted for analysis to ensure representative sampling. No sample recoveries have been reported and therefore no analysis can be performed towards bias.
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.	Logging has been completed of all holes, level of detail in terms of logging is sufficient to be included in a mineral resource estimation.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Logging completed is both qualitative and quantitative.
	relevant intersections logged.	All noies and intervals of their respective holes have been logged.
Sub-sampling techniques and	If core, whether cut or sawn and whether quarter, half or all core taken.	Quarter core was submitted for analysis.

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sample preparation	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	No method of sub sampling was described in reports relating to the drilling.
	For all sample types, the nature, quality and appropriateness of the sample preparation techniques	Sample preparation was completed by ALS Laboratories, no description of the method was documented.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	No QC procedures are documented
	Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.	Duplicate samples were submitted for analysis.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Sample sizes were not reported.
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.	Samples were submitted to ALS Laboratories for sample preparation and analysis using aqua regia digestion ICP-mass spectrometry. The method is considered total digestion.
	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.	No geophysical tools utilised.
	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.	No QAQC samples reported
Verification of sampling and	The verification of significant intersections by either independent or alternative someony personnal.	No independent verification completed.
assaying	The use of twinned holes.	No twinned holes completed.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	No documentation available with respect to capture of primary data. Data available through WAMEX report system was captured into a validated GIS database.
	Discuss any adjustment to assay data.	No adjustments were performed to data.
Location of Data	Accuracy and quality of surveys used to	Samples were located using a Garmin handheld GPS with an accuracy
Points	locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.	01 +/- 5m
Points	locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used.	MGA94- Zone 51
Points	locate drill holes (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.	MGA94- Zone 51 Topographic control using GPS which is sufficient for the level of exploration completed.
Points Data spacing and distribution	locate drill holes (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. Data spacing for reporting of Exploration Results.	MGA94- Zone 51 Topographic control using GPS which is sufficient for the level of exploration completed. Drilling was completed on an irregular grid on the basis that the activities are purely of a reconnaissance nature.
Points Data spacing and distribution	locate drill holes (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. 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.	MGA94- Zone 51 Topographic control using GPS which is sufficient for the level of exploration completed. Drilling was completed on an irregular grid on the basis that the activities are purely of a reconnaissance nature. Drilling completed is of reconnaissance nature and not for the purposes of the delineation of a mineral resource.
Points Data spacing and distribution	locate drill holes (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. 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.	MGA94- Zone 51 Topographic control using GPS which is sufficient for the level of exploration completed. Drilling was completed on an irregular grid on the basis that the activities are purely of a reconnaissance nature. Drilling completed is of reconnaissance nature and not for the purposes of the delineation of a mineral resource. Composites have been reported in the highlights. A full listing of results is published in Appendix 1: Drilling
Data spacing and distribution	locate drill holes (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. 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 the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	MGA94- Zone 51 Topographic control using GPS which is sufficient for the level of exploration completed. Drilling was completed on an irregular grid on the basis that the activities are purely of a reconnaissance nature. Drilling completed is of reconnaissance nature and not for the purposes of the delineation of a mineral resource. Composites have been reported in the highlights. A full listing of results is published in Appendix 1: Drilling It is not yet known whether the orientation of sampling has achieved unbiased results.
Data spacing and distribution	locate drill holes (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. 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 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.	MGA94- Zone 51 Topographic control using GPS which is sufficient for the level of exploration completed. Drilling was completed on an irregular grid on the basis that the activities are purely of a reconnaissance nature. Drilling completed is of reconnaissance nature and not for the purposes of the delineation of a mineral resource. Composites have been reported in the highlights. A full listing of results is published in Appendix 1: Drilling It is not yet known whether the orientation of sampling has achieved unbiased results. The geometry of mineralisation is not presently understood and therefore it is uncertain whether bias has been introduced due to the orientation.
Points Data spacing and distribution Orientation of data in relation to geological structure Sample security	locate drill holes (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. 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 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. The measures taken to ensure sample	MGA94- Zone 51 Topographic control using GPS which is sufficient for the level of exploration completed. Drilling was completed on an irregular grid on the basis that the activities are purely of a reconnaissance nature. Drilling completed is of reconnaissance nature and not for the purposes of the delineation of a mineral resource. Composites have been reported in the highlights. A full listing of results is published in Appendix 1: Drilling It is not yet known whether the orientation of sampling has achieved unbiased results. The geometry of mineralisation is not presently understood and therefore it is uncertain whether bias has been introduced due to the orientation. No documentation exists with respect to sample security protocol.

Criteria	JORC Code explanation	Comments
Audits or	The results of any audits or reviews of	No audits or reviews have been conducted.
reviews	sampling techniques and data.	

#### JORC Code, 2012 Edition- Section 2

#### Section 2 Reporting of Exploration Results

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

Criteria	JORC Code explanation	Commentary
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 granted Exploration Licence E39/1996 has been acquired by Haranga Resources Ltd.
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	No impediments with respect to development of the project have been identified.
Exploration	Acknowledgment and appraisal of exploration by other parties.	Exploration was predominantly completed by Gryphon Minerals Ltd. Activities completed included AC, RAB, RC and diamond drilling.
Geology	Deposit type, geological setting and style of mineralisation.	The Project is located in the Norseman-Wiluna Greenstone Belt, covering an enclave of mafic to ultramafic lithologies surrounded by granitoids. This supracrustal remnant is folded by the Margaret Anticline, a major structure which plunges moderately southwards.
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: o easting and northing of the drill hole collar o elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar o dip and azimuth of the hole o down hole length and interception depth o hole length.	Full details of drilling inclusive of holes with no significant results reported in Appendix 1.
	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.	All available results including those with no significant results have been reported.
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.	<ul> <li>Weighted average results have been reported in highlights which are based weighted averages of the individual sample intervals.</li> <li>The following criteria have been applied: <ul> <li>Intercepts are reported as intervals &gt;0.3% Ni with intervals of up to 1m at &lt;0.3% NI included</li> <li>No high grade cuts utilised</li> <li>All intersections reported are downhole intercepts</li> </ul> </li> </ul>
	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.	Weighted averages have been applied which utilise length weighting of individual intervals. Individual intervals have additionally been reported in Appendix 1 for all drilling results.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalents are reported.
Relationship between mineralisation widths and	These relationships are particularly important in the reporting of Exploration Results.	The results reported are down hole intervals. The geometry of mineralisation is not yet understood.
intercept lengths	drill hole angle is known, its nature should be reported.	The geometry of mineralisation is not yet understood.
	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').	Down hole intervals have been reported, the true width is not yet known.
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.	Maps illustrating the location of collars, significant intervals and underlying geology have been included in the body of the results.
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 results including those with no significant results have been included in the release.
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 and rock characteristics; potential deleterious or contaminating substances.	All available information available has been included in the release.
Further Work	The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).	An extensive review of the open file information relating to the Project will be completed.
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	Further releases will be made to market upon completion of further exploration planning.