22 June 2016 ASX Code: WCN

New Gold Zones Identified in Road Cuttings

Highlights

- Mineralised zones identified at surface in road cuttings confirm extensions of known gold mineralisation at Aucu Gold Project
 - o 2 metres at 9 g/t gold
 - o 1 metre at 12 g/t gold
 - o 4 metres at 1.4% copper and 0.87 g/t
- Mobilisation of second drill rig under consideration

White Cliff Minerals Limited ("White Cliff" or the "Company") is pleased to report that channel sampling of mineralised shear zones exposed in road cuttings has identified significant mineralisation including 2 metres at 9 g/t gold, 1 metre at 12 g/t gold and 4 metres at 1.4% copper.

The mineralised zones occur above and along strike from high grade gold mineralisation identified in both UGZ15-32a and UGZ15-33 drilled in 2015. The new gold zones consist of brecciated and highly altered goethite rich sandstone adjacent to granodiorite (granitic) dykes typical of the previous high grade zones encountered.

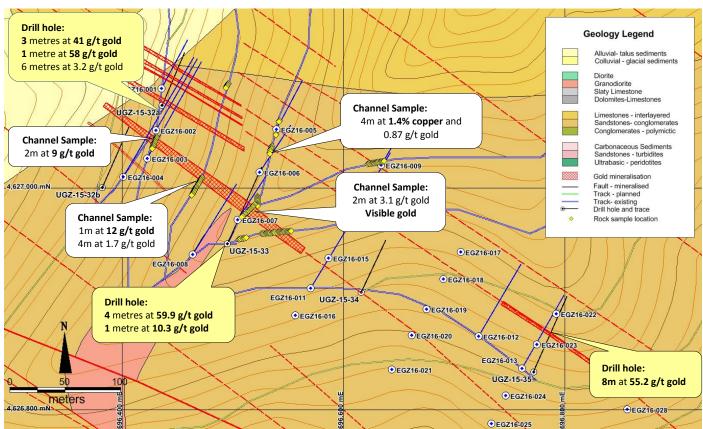


Figure 1 Interpreted and known mineralised zones (red hatch and dashed lines) at the highly mineralised upper gold zone where previous drilling identified mineralisation over 500 metres of strike and where intersections averaged a grade of 45 g/t. Blue lines are bull dozer tracks. Yellow diamonds are surface channel sample locations.

Three of the new mineralised zones identified represent a single mineralised lode intersected along 150 metres of strike. Gold results for this lode include 2 metres at 9 g/t gold, 1 metre at 12 g/t gold, 4 metres at 1.7 g/t gold, 2 metres at 3 g/t gold. Visible gold was also panned from an outcrop sample and the first drill hole in this lode intersected 4 metres at 59.9 g/t gold and 1 metre at 10.3 g/t gold. The mineralised zones outcrop at surface in road cuttings and can be traced along strike a further 300 metres to the East.

The fourth mineralised zone represents a new structure/lode which is rich in copper and also contains some gold with channel samples intersecting 4 metres at 1.4% copper and 0.87 g/t gold. The new lode is associated with the contact of a granodiorite with sandstone and contains up to 5% sulphides.

Table 1: Summary of assay results for of channel samples completed to date

Sample ID	Easting	Northing	Gold g/t	Gold g/t (dup)	Copper %
CHD 16-01a-003	696,430	4,627,045	0.31		0.01
CHD 16-01a-004	696,430	4,627,044	0.35	0.22	0.07
CHD 16-01a-016	696,429	4,627,042	1.83	2.19	0.01
CHD 16-01a-035	696,427	4,627,037	5.95	5.78	0.00
CHD 16-01a-036	696,427	4,627,036	12.10	12.44	0.00
CHD 16-01-014	696,494	4,627,092	0.76	0.83	0.85
CHD16-01-104	696,472	4,627,009	12.21	11.05	0.00
CHD16-01-113	696,467	4,627,001	1.02	1.07	0.00
CHD16-01-116	696,466	4,626,999	1.12	1.24	0.01
CHD16-01-117	696,465	4,626,998	2.91	2.81	0.02
CHD16-01-118	696,465	4,626,997	1.46	1.44	0.01
CHD16-01-119	696,464	4,626,996	1.33	0.91	0.06
CHD16-02-43	696,535	4,627,038	0.62	0.56	0.24
CHD16-02-44	696,535	4,627,037	2.35	2.14	3.09
CHD16-02-45	696,534	4,627,036	0.43	0.58	0.75
CHD16-02-46	696,534	4,627,035	0.09		1.61
CHD16-02b-09	696,515	4,626,980	6.14	6.57	0.00
CHD16-02b-10	696,514	4,626,979	0.11		0.01

The bull dozer will continue to cut access tracks along an 800 metre section of the mineralised system in preparation for drilling. It is anticipated that additional surface mineralised zones will be exposed from these activities.

To date 388 samples collected from the newly exposed mineralised zones have been submitted for laboratory analysis of gold and multi-elements. This release reports on the first 131 samples.



Figure 2 New mineralised shear zone containing 1 metre at 12 g/t gold and 4 metres at 1.7 g/t gold (yellowish area) identified in bulldozer cutting 2 in contact with a granodiorite (granitic) dyke.





Figure 3 New mineralised shear zone (yellowish area) identified in bulldozer cutting 1 containing 2 metres a 9 g/t within a wide alteration halo

Aucu Gold Project - 2016 Drill Program

A total of 5,000 metres is proposed to be drilled in the 2016 drill program. The diamond drill rig is currently drilling the second hole of this program, EGZ16-003, and the Company is assessing the viability of procuring a second rig to accelerate the drill program. Drilling is currently targeting the upper gold zone eastern extension where the average grade of mineralisation intersected in the 2015 drill program was **45 g/t gold**¹.

The 2016 exploration program is focussed on drilling out an 800 metre long section of the eastern upper gold zone (UGZE) to a maximum vertical depth of 200 metres. Drilling will initially be conducted in 100 metre spaced sections followed by 50 metre infill sections designed to generate an indicated and inferred JORC compliant gold resource. The exploration target² for the UGZE in 2016 is 1-2 million tonnes at 15-30 g/t for 500,000 to 1.2 million ounces of gold. This exploration target is based on the average grade of previous drill intersections completed in the UGZE in 2015. These previous holes covered 500 metres of strike and were drilled to a maximum depth of 150 metres, with the true widths of each mineralised lode between 1 and 4 metres.

Aucu Gold Project - Summary

The Company has previously announced a maiden inferred resource for the **Aucu** gold deposit above a cut-off grade of 1 g/t gold of **1.15 Million** tonnes grading **4.2 g/t gold** for **156,000 ounces** of contained gold.

In 2015, drilling identified exceptional gold mineralisation to the east of the UGZ over a strike length of at least 500 metres. Results included:

- 8 metres at 55.2 g/t gold from 66 metres including 1 metre at 89.9 g/t gold
- 4 metres at 59.9 g/t gold from 66 metres including 1 metre at 189 g/t gold
- 2 metres at 43.5 g/t gold from 86 metres
- 1 metre at 103.4 g/t gold from 74 metres
- 3 metres at 41.4 g/t gold including 1 metre at 71 g/t gold
- 4 metres at 23.8 g/t gold from 85 metres
- 2 metres at 22 g/t gold from 102 metres
- 1 metre at 58 g/t gold

The average grade of the 2015 drill program gold intersections across the eastern UGZ was **45 g/t gold** from several lodes. In addition:

- Mineralisation outcrops at surface
- Remains open in both directions and at depth
- Overall metallurgical recovery of all mineralised zones is 99%
- Gravity recoverable gold averages 88.6% (gold that reports to the gravity concentrate)

¹ See ASX announcement "Fourth Hole with Bonanza Gold Grades of +1 Oz/t at Aucu Deposit" dated 7th December 2015

²The reader is cautioned that exploration targets are conceptual in nature and there has been insufficient exploration to define a Mineral Resource and it is uncertain if further exploration will result in the determination of a Mineral Resource.

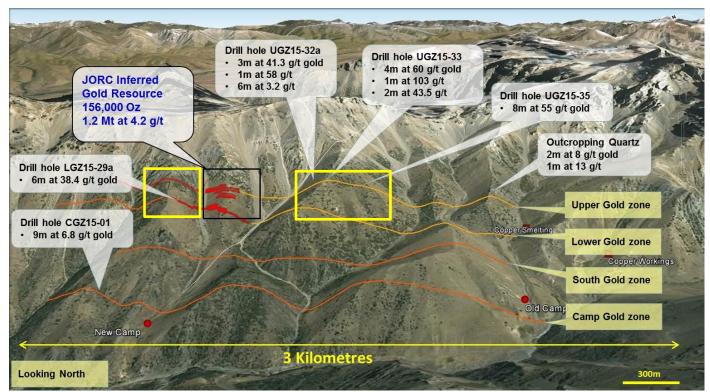
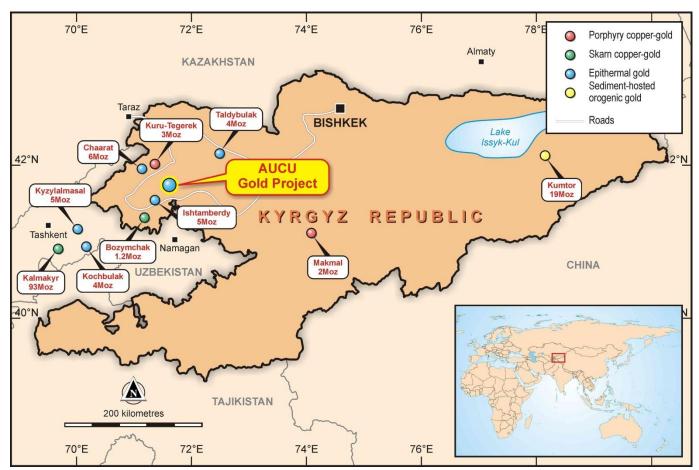
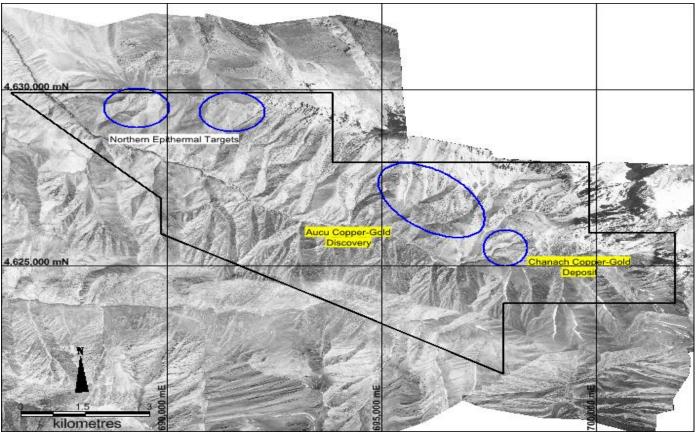


Figure 4 Sub-aerial view of the Aucu gold system showing the four mineralised zones and high grade drilling intersections.



Location Map: Northwest Kyrgyz Republic, Central Asia



Project Map: showing Chanach license outline and location of the Aucu gold discovery 2.5 km to the NNW of the original Chanach copper deposit.

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About White Cliff Minerals Limited

White Cliff Minerals Limited is a Western Australian based exploration company with the following main projects:

Aucu Gold Project (89%): The Project contains extensive porphyry related gold and copper mineralisation starting at the surface and extending over several kilometres. Drilling during 2014 has defined a major **gold discovery** with an initial inferred resource of 1.15Mt at 4.2 g/t containing 156,000 ounces of gold. Drilling has also defined a significant **copper deposit** at surface consisting of 10Mt at 0.41% copper containing 40,000 tonnes of copper. Extensive mineralisation occurs around both deposits demonstrating significant expansion potential. The project is located in the Kyrgyz Republic, 350km west-southwest of the capital city of Bishkek and covers 83 square kilometres. The Aucu gold project is located in the western part of the Tien Shan Belt, a highly mineralised zone that extending for over 2500 km, from western Uzbekistan, through Tajikistan, Kyrgyz Republic and southern Kazakhstan to western China.

Merolia Project (100%): The project consists of 771 square kilometres of the Merolia Greenstone belt and contains extensive ultramafic sequences including the Diorite Hill layered ultramafic complex, the Rotorua ultramafic complex, the Coglia ultramafic complex and a 51 kilometre long zone of extrusive ultramafic lava's. The intrusive complexes are prospective for nickel-copper sulphide accumulations possibly with platinum group elements, and the extrusive ultramafic rocks are prospective for nickel sulphide and nickel-cobalt accumulations. The project also contains extensive basalt sequences that are prospective for gold mineralisation including the Ironstone prospect where historical drilling has identified 24m at 8.6g/t gold.

Bremer Range (100%): The project covers over 127 square kilometres in the Lake Johnson Greenstone Belt, which contains the Emily Ann and Maggie Hayes nickel sulphide deposits. These mines have a total resource of approximately 140,000 tonnes of contained nickel. The project area has excellent prospectivity for both komatiite associated nickel sulphides and amphibolite facies high-grade gold mineralisation.

Laverton Gold Project (100%): The project consists of 136 square kilometres of tenement applications in the Laverton Greenstone belt. The core prospects are Kelly Well and Eight Mile Well located 20km southwest of Laverton in the core of the structurally complex Laverton Tectonic zone immediately north of the Granny Smith Gold Mine (3 MOz) and 7 kilometres north of the Wallaby Gold Mine (7 MOz).

JORC Compliance

The Information in this report that relates to exploration results, mineral resources or ore reserves is based on information compiled by Mr Todd Hibberd, who is a member of the Australasian Institute of Mining and Metallurgy. Mr Hibberd is a full time employee of the Company. Mr Hibberd has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity that he is 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 (the JORC Code)`. Mr Hibberd consents to the inclusion of this information in the form and context in which it appears in this report.

¹ For Inferred Resources details see announcements 24 Mar 15 & 2 Apr 15

² For exploration results see announcements ASX releases 11 Nov 15, 1 Dec 15 and 7 Dec 15

Appendix 1

The following information is provided to comply with the JORC Code (2012) requirements for the reporting of the Exploration Results and Mineral Resources on tenement AP590.

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 (e.g. 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	Trench channel samples were collected using a rock hammer and chipping a channel 5cm high by 3cm deep over a 1 metre length to obtain a 2.5-3kg sample.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	Sample bags were visually inspected for volume to ensure minimal size variation. Were variability was observed, sample bags were weighed. Sampling was carried out under standard industry protocols and QAQC procedures
	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	Channel sampling was used to obtain one metre samples from which 3 kg was crushed to 1mm
	simple (e.g. '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	A 200 gram subsample was extracted using a Jones Divider and pulverized to 200 mesh (80 micron).
	more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.	A 2-10 gram sample is digested for gold analysis by Aqua Regia digest and Atomic Adsorption Spectrophotometry (AAS), and for copper analysis via pressed pellet X-ray florescence (XRF).
Drilling Techniques	Drill type (e.g. 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, etc.).	No drilling was completed with respect to this release
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed	Channel sampling is photographed and recorded on a sampling sheet. No drilling was completed with respect to this release
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	No measures have been deemed necessary
	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 studies have been carried out
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.	No drilling was completed with respect to this release
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) Photography	Logging is considered qualitative
	The total length and percentage of the relevant intersections logged.	Refer to text in the main body of the announcement
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	No drilling was completed with respect to this release
	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	No drilling was completed with respect to this release Samples were collected using a rock hammer and chipping a channel 5cm high by 3cm deep over a 1 metre length to obtain a 2.5-3kg sample. Industry standard protocols are used and deemed appropriate.
	Quality control procedures adopted for all sub- sampling stages to maximise representivity of samples	At this stage of the exploration no sub sampling is undertaken during the collection stage
	Measures taken to ensure that the sampling is representative of the in situ material collected,	The whole sample collected is crushed to 1mm and a 200g sub-sample pulverised. A 2-10 gram sub sample

Criteria	JORC Code Explanation	Commentary
	including for instance results for field duplicate/second- half sampling	of the pulverised sample is analysed. Field duplicates are not routinely collected.
	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 sought after mineralisation style
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.	The analytical techniques used Aqua Regia digest, Atomic adsorption Spectrophotometry for gold analysis and XRF for copper analysis are considered suitable for the reconnaissance style sampling undertaken.
	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.	Copper analysis was carried out by X-Ray Fluorescent Spectrometer Quant'X (Thermo Scientific (Austria-USA)). Analysis is performed at a rhodium tube with 3050 kV voltage and 0, 13 mm palladium filter.
	derivation, etc.	Gold analysis was carried out using a Thermo Scientific Solar S2 AA-Spectrometer with Atom Trap STAT (Slotted Tube Atom Trap), gaseous hydride generation system (VP100 Continuous Flow Vapour System)
	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	Laboratory QAQC involves the use of internal lab standards using certified reference material, blanks, splits and replicates as part of the in house procedures.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	An executive director has visually verified significant intersections in rock samples from the Chanach project.
	The use of twinned holes	Not Applicable
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols	Primary data was collected using a set of standard Excel templates on paper and re-entered into laptop computers. The information was sent to WCN in-house database manager for validation and compilation into an Access database. Assay data is received in digital and hard copy directly from the laboratory and imported into the database
	Discuss any adjustment to assay data	No adjustments or calibrations were made to any assay data used in this report.
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.	Sample locations were recorded using handheld Garmin GPS60s. Elevation values were in AHD RL and values recorded within the database. Expected accuracy is + or – 5 m for easting, northing and 10m for elevation coordinates. No down hole surveying techniques were used due to the sampling methods used.
	Specification of the grid system used. Quality and adequacy of topographic control.	The grid system is WGS84 UTM (zone 42 north) Topographic surface uses handheld GPS elevation data, which is adequate at the current stage of the project.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	The nominal sample spacing is 1 metre intervals across the rock outcrop
	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.	The mineralised domains have not yet demonstrated sufficient continuity in both geological and grade continuity to support the definition of Mineral Resource and Reserves, and the classifications applied under the 2012 JORC Code.
Orientation of data in relation to geological structure	Whether sample compositing has been applied. Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	Samples have not been composited The sampling orientation is designed to be as perpendicular as possible to the known orientation of the structure
	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 at this point.

Criteria	JORC Code Explanation	Commentary
Sample security	The measures taken to ensure sample security.	Sample security is managed by the Company. Since at this stage these are field analyses, no sample transit security has been necessary.
Audits of reviews	The results of any audits or reviews of sampling techniques and data.	The Company carries out its own internal data audits. No problems have been detected.

Section 2 Reporting of Exploration Results (Criteria listed in the preceding section also apply to this section.)

Criteria	Explanation	Commentary
Mineral tenement	Type, reference name/number, location and	The mineralisation is located within Exploration License
and land tenure	ownership including agreements or material issues	AP590 which is a Joint Venture between White Cliff
status	with third parties such as joint ventures, partnerships,	Minerals Limited (90%) and BW3 Pty Ltd (10%)
	overriding royalties, native title interests, historical	There are no other material issues
	sites, wilderness or national park and environmental	
	settings.	The tenement is in most standing and as luncum
	The security of the tenure held at the time of reporting along with any known impediments to	The tenement is in good standing and no known impediments exist.
	obtaining a licence to operate in the area.	impediments exist.
Exploration done by	Acknowledgment and appraisal of exploration by	None
other parties	other parties.	110110
Geology	Deposit type, geological setting and style of mineralisation.	The geological setting is of Cambrian to Permian aged intrusive porphyry systems, bounded by overlying basaltic, and sedimentary rocks. Mineralisation is mostly situated within granitic porphyry units as broad alteration containing copper sulphides and within
Drill Hole Information	A summary of all information material to the	narrow quartz veins and faults. This data is provided in the body of the main text
Bill Flore illionidation	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	This data is provided in the body of the main text
	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	
Data Aggregation	In reporting Exploration Results, weighting averaging	No length weighting has been applied due to the nature
methods	techniques, maximum and/or minimum grade	of the sampling technique. No top-cuts have been
	truncations (e.g. cutting of high grades) and cut-off	applied.
	grades are usually Material and should be stated.	
	Where aggregate intercepts incorporate short lengths	Not applicable for the sampling methods used.
	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	No metal equivalent values are used for reporting
	equivalent values should be clearly stated	exploration results.
Deleties 12	There exists a state of the sta	The least of advance 10 11 to 12 to 100 100 100
Relationship	These relationships are particularly important in the	The length of mineralised intercepts in the drill holes will be length than the true width of the mineralised zenes
between mineralisation widths	reporting of Exploration Results: If the geometry of the mineralisation with respect to	be longer than the true width of the mineralised zones due to the angle between the orientation of the
and intercept lengths	the drill hole angle is known, its nature should be	structure and the drill hole. In general the length
	reported. If it is not known and only the down hole	relationship between true width and down hole length is
	lengths are reported, there should be a clear	0.5
	statement to this effect (e.g. 'down hole length, true	
D'	width not known').	Defeate Course in the hortest
Diagrams	Appropriate maps and sections (with scales) and	Refer to figures in the body of text.
	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`	
Balanced Reporting	Where comprehensive reporting of all Exploration	All results within the mineralised zones are reported.
. •	Results is not practicable, representative reporting of	·
	both low and high grades and/or widths should be	
	practiced to avoid misleading reporting of Exploration	
Other substantive	Results Other exploration data, if meaningful and material,	NIL
Outlet Substatilive	Tourner exploration data, it illeaningful and illatellal,	INIE

Criteria	Explanation	Commentary
exploration data	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.	
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.	Reverse circulation and diamond drilling will be used to further define the nature and extent of the geochemical anomalism, and to gain lithological information.