5 August 2014 ASX Code: WCN

Trenching Extends Mineralised Zones

Highlights

- Visible gold identified in new trenches, results include:
 - 2 metres at 3.23% copper and 4.5 g/t gold
 - Visible gold in last sample, trench being extended to South
 - o 5 metres at 3.2 g/t gold and 2m at 2g/t gold
 - o 3 metres at 2.4 g/t gold and 0.67% copper
- Rock chip sampling identifies new Copper zone 300 metres to the East
 - Two samples with 2.4% copper and 1.4% copper

White Cliff Minerals Limited ("White Cliff" or the "Company") is pleased to report that results from several new trenches completed in this year's Kyrgyz field program have extended the mineralisation identified in the first two trenches reported and identified new mineralised zones. Trench results include:

- 2 metres at 3.23% copper and 4.5 g/t gold including visible gold in last sample, trench being extended
- 5 metres at 3.2 g/t and 2 metres at 2 g/t gold
- 3 metres at 2.4 g/t gold and 0.67% copper

In particular, trench 2A extends the high grade Copper-Gold zone (CGZ1) to the east and trenches 15 and 21 extend the confirmed strike length of the lower gold zone (LGZ) to 120 metres in a west-north-west orientation (310 degrees). The LGZ has also been exposed in a recent bulldozer cutting. In addition, rock chip sampling on an adjacent ridge 300 metres east has identified a new zone of copper mineralisation with initial results of 2.4% and 1.4% copper (Table 1).

The above results confirm and extend the original trench results of 10 metres at 2.94% copper and 8 g/t gold including 3 metres at 7.7% copper and 19.8 g/t gold and 22 metres at 2.5 g/t gold including 4 metres at 4.5 g/t gold and 5 metres at 5.5 g/t gold. To date, **five** mineralised zones have been identified (Figure 1):

- 1. The high grade Copper-Gold zone (CGZ1)
- 2. The lower gold zone (LGZ)
- 3. North Copper zone (NCZ)
- 4. East Copper zone (ECZ)
- 5. Lower Copper-Gold zone (LCGZ)

While multiple trenches have been completed the trenches located on the steep slopes either side of the ridges have gravel and soil up to 2 metres thick covering the bedrock making manual trenching by hand very difficult. The Company has adapted the trenching program to include more bulldozer cuts in these areas to expose bedrock and enable effective sampling. The Company has completed 8 trenches to date with mineralisation identified in 5 trenches.

The Company has completed bulldozer access tracks up to 2900 metres elevation and is currently cutting trenches to expose mineralised zones on the flanks of the ridges. Further sampling will be conducted along the trenches prior to commencing drilling which is expected the start late in August to test the potential for mineralisation at depth.

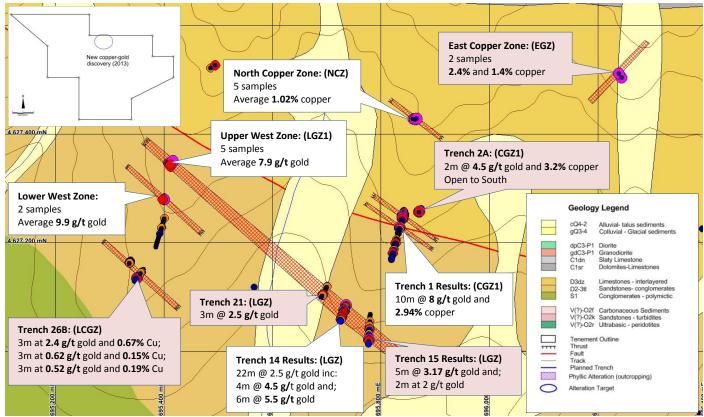


Figure 1 Interpreted mineralised zones (red hatched areas) with trench and rock chip sampling results. (New results in pink)



Figure 2 Interpreted mineralised zones (red areas) with possible extensions over aerial photography. White boxes are alteration targets.

Table 1 New Copper and Gold channel rock chip sample results from the 2014 Trenches

Sample ID	Location	Zone	North	East	Gold (g/t)	Copper %
•					10, 7	• • •
CHT 14-15-32	Trench_15	LGZ1	695,779	4,627,041	3.76	- 0.01
CHT 14-15-33	Trench 15	LGZ1	695,779	4,627,040	0.35	- 0.01
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CHT 14-15-54	Trench_15	LGZ1	695,778	4,627,022	0.60	- 0.01
CHT 14-15-55	Trench_15	LGZ1	695,778	4,627,021	12.36	- 0.01
CHT 14-15-56	Trench_15	LGZ1	695,777	4,627,021	1.12	- 0.01
CHT 14-15-57	Trench_15	LGZ1	695,777	4,627,020	0.51	- 0.01
CHT 14-15-58	Trench_15	LGZ1	695,777	4,627,019	1.27	- 0.01
CHT14-26B-08	Trench_26B	LCGZ	695,358	4,627,146	0.74	0.08
CHT14-26B-09	Trench_26B	LCGZ	695,358	4,627,145	0.66	0.18
CHT14-26B-10	Trench_26B	LCGZ	695,357	4,627,144	0.47	0.20
CHT14-26B-11	Trench_26B		695,356	4,627,143	- 0.05	- 0.005
CHT14-26B-12	Trench_26B		695,356	4,627,143	- 0.05	- 0.005
CHT14-26B-13	Trench_26B		695,355	4,627,142	- 0.05	0.008
CHT14-26B-14	Trench_26B	LCGZ	695,355	4,627,141	0.16	0.11
CHT14-26B-15	Trench_26B	LCGZ	695,354	4,627,140	0.83	0.27
CHT14-26B-16	Trench_26B	LCGZ	695,354	4,627,139	0.58	0.19
CHT14-26B-17	Trench_26B		695,353	4,627,139	- 0.05	0.008
CHT14-26B-18	Trench_26B		695,352	4,627,138	- 0.05	- 0.005
CHT14-26B-19	Trench_26B		695,352	4,627,137	- 0.05	- 0.005
CHT14-26B-20	Trench_26B	LCGZ	695,351	4,627,136	2.71	0.33
CHT14-26B-21	Trench_26B	LCGZ	695,351	4,627,135	3.16	0.55
CHT14-26B-22	Trench_26B	LCGZ	695,350	4,627,135	1.29	1.13
CHT14-2A-09	Trench_2A	CGZ1	695,871	4,627,257	5.82	3.86
CHT14-2A-10	Trench_2A	CGZ1	695,870	4,627,257	3.13	2.61
CHT14-21-24	Trench_21	LGZ1	695,693	4,627,105	2.21	- 0.005
CHT14-21-25	Trench_21	LGZ1	695,692	4,627,104	4.48	- 0.005
CHT14-21-26	Trench_21	LGZ1	695,692	4,627,103	0.80	- 0.005
VC-2	Route	ECZ	696,243	4,627,503	-0.05	2.44
VC-3	Route	ECZ	696,238	4,627,512	-0.05	1.42

^{*}Note that trench numbers relate to planned trench positions and not to the number of trenches completed

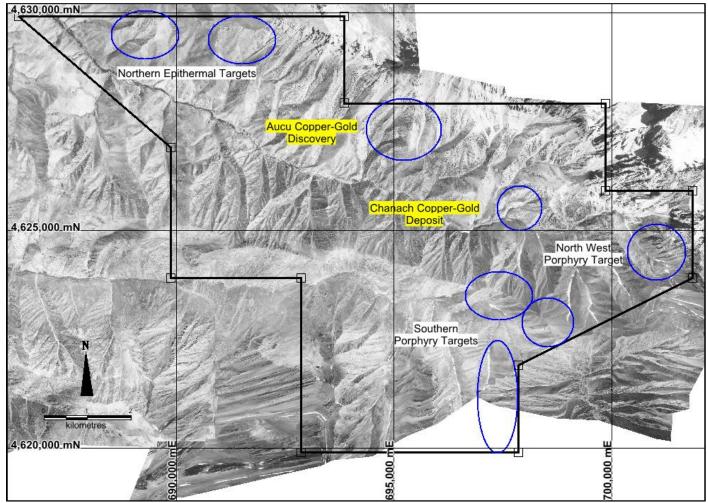


Figure 3 Map showing the location of the Aucu copper-gold discovery 2km to the NNW of the existing Chanach copper-gold deposit.

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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:

Kyrgyz Copper-Gold Project (88.7%): The project is located in the Kyrgyz Republic, 350km west-southwest of the capital city of Bishkek and covers 83 square kilometres. The Kyrgyz 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. Mineralisation occurs as porphyry and epithermal systems developed within magmatic arcs, and orogenic type gold deposits that are structurally controlled. Major deposits located within 100km of the project contain up to 93 million ounces of gold and 25 million tonnes of copper. Initial work indicates that the project may host porphyry and skarn style gold and copper mineralisation. Drilling during 2010-2013 has identified extensive copper-gold porphyry mineralisation with copper values of up to 2.1%.

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 8.6q/t gold.

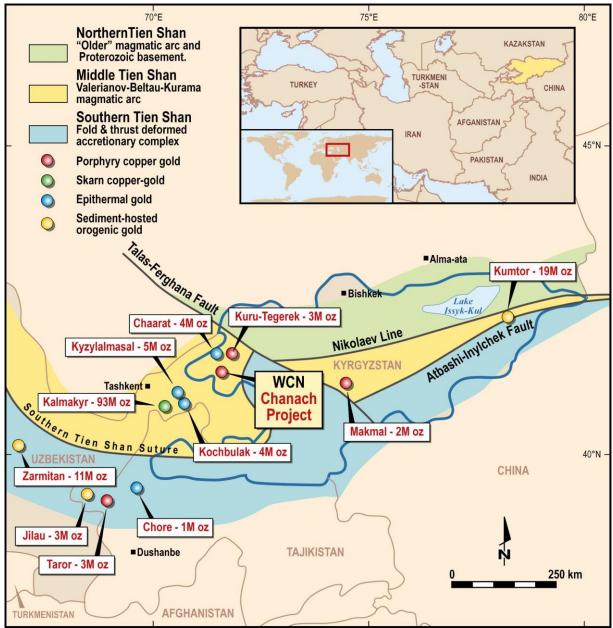
Lake Johnston Project (100%): The project covers over 127 square kilometres in the Lake Johnson Greenstone Belt, which contains the Emily Ann and Maggie Hayes nickel sulphide deposits. These mines have a total resource of approximately 140,000 tonnes of contained nickel. The project area has excellent 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 (7MOz).

Mount Remarkable Project (100%): The project covers 185 square kilometres and is located approximately 170 km N-NE of Kalgoorlie and about 25 km SE of Kookynie in the Northern Goldfields. Included in the project area are the historic gold mining centres of Mt Remarkable and Yerilla which consists of several old workings. Major gold mines in the surrounding area include Sons of Gwalia, Tarmoola, Carosue Dam, Granny Smith, Wallaby and Sunrise Dam. The project includes several areas adjacent to and along strike from existing nickel deposits at Aublis, Yerilla and Boyce Creek. These deposits form Heron Resources' Yerilla Nickel Project which contains 135 Mt @ 0.77% Nickel and 0.05% Cobalt.

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 Australian 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 `Australian Code for Reporting 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.



Project Map. Kyrgyz Republic. Location of the Chanach Copper-Gold Project

Appendix 1
The following information is provided to comply with the JORC Code (2012) requirements for the reporting of the exploration results 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	Trenches were sampled by hand using a rock hammer with samples collected in 1 metre intervals by chipping across the entire 1 metre rock face. Rock chip samples were collected by hand using a rock hammer with multiple pieces of rock collect at one location for each sample.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	The sample locations are picked up by handheld GPS. Sample rock types were recorded where the rock was identifiable. 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 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 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.	Samples ranged between 1 and 3 kg were crushed to 2mm and a 200 gram subsample was extracted and pulverized to produce a 1-2 gram sample 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 has been carried out
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed	No drilling has been carried out
	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	No drilling has been carried out No drilling has been carried out
	due to preferential loss/gain of fine/coarse material.	N. 190
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 has been carried out
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) Photography	No logging has been carried out. The samples collected are rock chips and trench samples. Sample lithology is 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 has been carried out
	If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.	Samples were collected directly from the rock. Samples taken were dry.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique	Samples were collected directly from the trench or surface via rock hammer sampling. Rock samples are inherently variable and do not accurately represent the average grade of the surrounding rock. Rock samples are used as an non-quantitative guide for assessing prospectivity hence are regarded as suitable for this purpose
	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, including for instance results for field duplicate/second-half sampling	The whole sample collected is crushed to 2mm and a 200g sub-sample pulverised. A 1-10 gram sub sample of the pulverised sample is analysed. Field duplicates are not routinely collected at the rock sampling stage of exploration
	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 suitable for the reconnaissance style sampling undertaken.

Criteria	JORC Code Explanation	Commentary
	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.
	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	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) 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 Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols	Not Applicable 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.
	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.	The grid system is WGS84 UTM (zone 42 north)
	Quality and adequacy of topographic control.	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 m (northing) by 1 m (easting).
	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	Whether sample compositing has been applied.	Samples have not been composited
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	The sampling method is used to provide a surface sample only. No orientation based sampling bias has been identified in the data at this point.
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 and	Type, reference name/number, location and ownership	The mineralisation is located within Exploration License
land tenure status	including agreements or material issues with third parties	AP590 which is a Joint Venture between White Cliff
	such as joint ventures, partnerships, overriding royalties,	Minerals Limited (90%) and BW3 Pty Ltd (10%)
	native title interests, historical sites, wilderness or	There are no other material issues
	national park and environmental settings.	
	The security of the tenure held at the time of reporting	The tenement is in good standing and no known
	along with any known impediments to obtaining a licence	impediments exist.
	to operate in the area.	
Exploration done by	Acknowledgment and appraisal of exploration by other	None
other parties	parties.	
Geology	Deposit type, geological setting and style of	The geological setting is of Cambrian to Permian aged
	mineralisation.	intrusive porphyry systems, bounded by overlying basaltic,

Criteria	Explanation	Commentary
		and sedimentary rocks. Mineralisation is mostly situated within granitic porphyry units as broad alteration containing copper sulphides and within narrow quartz veins and faults.
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	No drilling has been carried out
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	No length weighting has been applied due to the nature of the sampling technique. No top-cuts have been applied. Not applicable for the sampling methods used. No metal equivalent values are used for reporting exploration results.
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results: If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	The sampling technique used defines a surficial geochemical expression. No information is attainable relating to the geometry of any mineralisation based on these results.
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`	Refer to figures in the body of 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 results within the mineralised zones are reported.
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.	NIL
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.	RAB/AC drilling will be used to further define the nature and extent of the geochemical anomalism, and to gain lithological information.