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## Drilling Commences at Aucu – Targets Visible Gold Identified in Multiple Zones at Surface

### Highlights

- Drilling commences on several targets hosting visible gold at surface
- Planned drilling covers three major gold bearing structures
  - Upper Gold Zone, Lower Gold Zone and Southern Gold Zone
- Each structure extends over 3,000 metres in length and contains visible gold AT SURFACE

White Cliff Minerals Limited (“**White Cliff**” or the “**Company**”) is pleased to report that Reverse Circulation drilling has commenced at the Aucu Gold project in the Kyrgyz Republic. Drilling is initially targeting outcropping (at surface) mineralised zones that contain visible gold.

The visible gold identified at surface occurs in three separate structures, each extending at least 3,000 metres in length. The 2015 drilling program will test each structure in several locations to ascertain the overall scale and tenor of the larger gold bearing mineralised region.

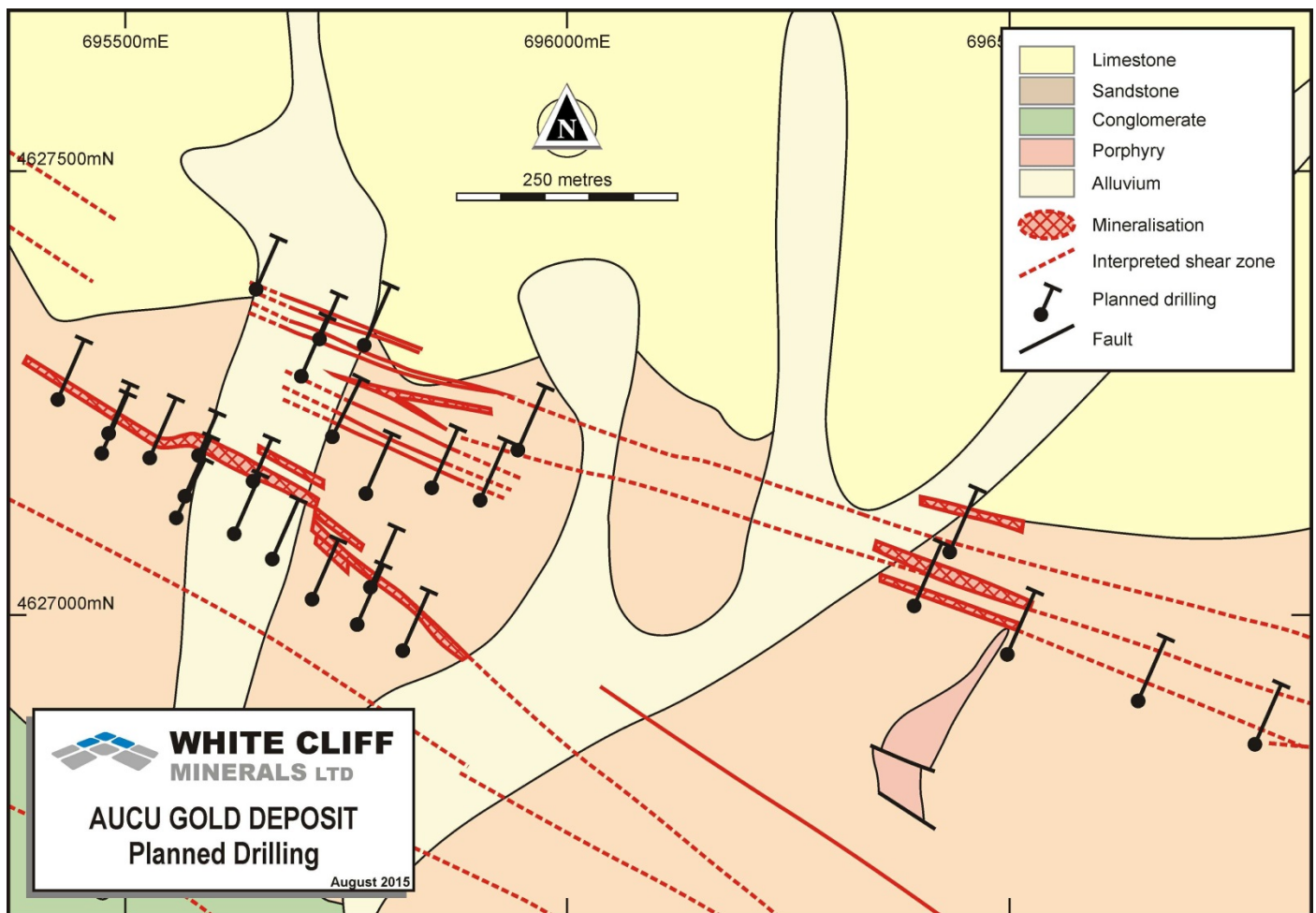
Drilling has commenced at the Southern Gold Zone (SGZ) where visible gold has been identified at three separate locations over a length of 2,500 metres of the SGZ structure. Further drilling will target the upper and lower gold zones and extensions of these zones to the East and West. The Company intends to drill up to 3,000 metres over the next two months consisting of approximately 30 holes with depths ranging from 50 metres to 200 metres.



**Figure 1** Gold extracted by panning a crushed 100kg sample extracted from the Southern Gold Zone.



**Figure 2** Surface outcrop of the Southern Gold Zone. Bright orange colour is typical of highly mineralised shear zone rich in gold



**Figure 3** Part of the planned RC drilling program covering the upper and lower gold zones (LGZ, UGZ) and extension to the east and west.

### Southern Gold Zone (SGZ)

Drilling has commenced at the Southern Gold Zone at an elevation of 2,520 metres and is initially targeting the western outcrop of visible gold where trenching identified 3 metres at 11 g/t gold. Mineralisation occurs as a 3-5 metre wide shear zone and the mineralisation cuts across granodiorite, conglomerate and mafic volcanics. Mineralisation, including visible gold occurs in all three rock types.

The SGZ is just 400 metres south of the inferred Aucu gold resource of 156,000 ounces (1.2Mt at 4.2 g/t) and is easily accessible from existing tracks.

### Lower Gold Zone (LGZ)

On completion of drilling at the SGZ, the rig will move up the hill to the LGZ to test extensions to the visible gold panned from a 1 kilogram sample taken from the outcrop at 2,730 metres elevation. Mineralisation occurs as a 10 metre wide zone cutting across silicified sandstone and mudstone. The sedimentary rocks are intruded by late stage granodiorite dykes that have fractured the sandstones allowing substantial gold deposition. There are several small (<2 metres) mineralised shear zones south of the main zone.

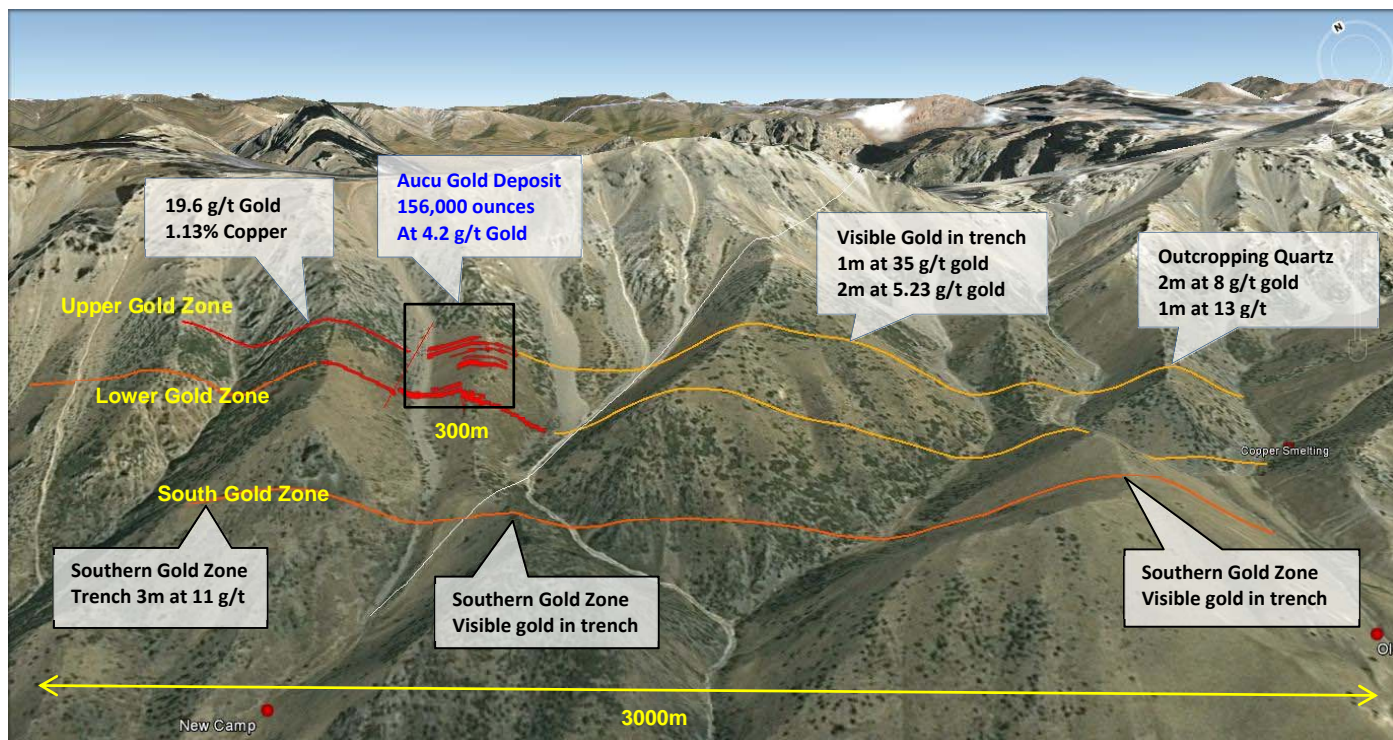
### Upper Gold Zone (UGZ)

On completion of the drilling at the LGZ, the rig will move up the hill to the UGZ to test extensions along strike and at depth where visible gold was initially panned from an outcrop at 3,200 metre elevation. The UGZ has an identified strike extent of at least 3,000 metres. A second visible gold sample was collected from Trench 21 approximately 900 metres east of the initial visible gold sample (Figure 5 & 6) also part of the UGZ. The UGZ JORC compliant resource average gold grade is 5.2 g/t. The best intersection to date is 4 metres at 22.3 g/t. Mineralisation occurs as multiple 1-3 metre wide shear zones.

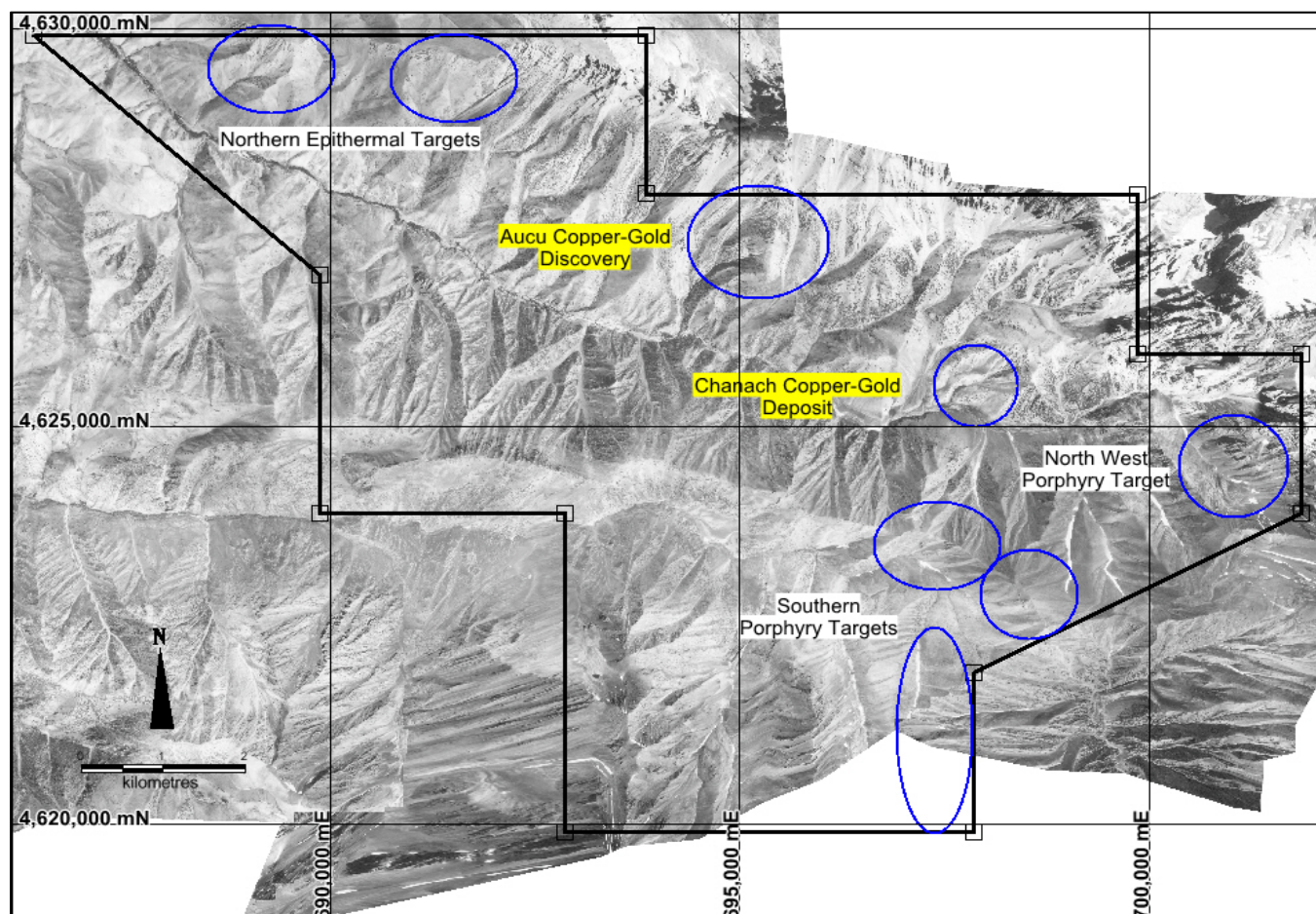


## Summary

The identification of abundant and widespread gold at surface over distances of up to 3,000 metres and at elevations from 2,500 metres to 3,200 metres indicates the extensive potential of the Aucu gold system, both along strike and at depth (700+ metres).



**Figure 4** Aucu Gold deposit (black box) and locations of visible gold identified in outcrop and trenches. Yellow and orange traces are mineralised zones.



**Figure 5** Map showing Chanach license outline and location of the Aucu gold discovery 2.5 km to the NNW of the existing 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 (88.7%):** 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).

**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 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.

## Project Map- Kyrgyz Republic. Location of the Aucu Gold Project

