YEAR 4 REDUCTION REPORT

EXPLORATION LICENCE EL31628

Frew River

For the reporting period 20th August 2018 to 19th August 2022

Treasure Creek Pty Ltd

Project Name: Frew River

Map Sheets: Epenarra 5957, Coolibah 6057, Hanion 6056, Hatches 5956;

Frew River SF5303, Bonney Well SF5302.

Commodities: Gold, Copper, Silver, Base Metals

Licensee: Treasure Creek Pty Ltd.

Author: A Chapman

Date: Oct 2022

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SUMMARY

EL31628 is part of Treasure Creeks new Tennant Creek tenement package and is part of an overall exploration strategy targeting iron oxide copper gold mineralisation in the region.

At the end of year 4 3 blocks were relinquished, this report covers exploration activities on the relinquished ground for the duration it was held.

The company has undertaken significant historical, geological and geophysical data review all the tenements in this area with over 100 historical reports downloaded but work is ongoing.

No exploration was done on the relinquished ground during the period it was held. The ground is interpreted to be over granitic rocks and not of high potential for our current IOCG exploration strategy.

1.0 LOCATION

The Frew River Project is located approximately 100 kilometres south of Tennant Creek in the central part of the Northern Territory (Figure 1). The EL covers an area of 777.93 square kilometres (250 sub blocks).

Access to, and within, the area is by the sealed Stuart Highway south from Tennant Creek, and then by unsealed station tracks leading west from the Stuart Highway.

The licence is located within the boundaries of Perpetual Pastoral Lease NT Por 0716 – Kurundi Station.

Figure 2 shows the location of the Exploration License in relation to the main highways and cadastre.

There are native title claims over the tenement.

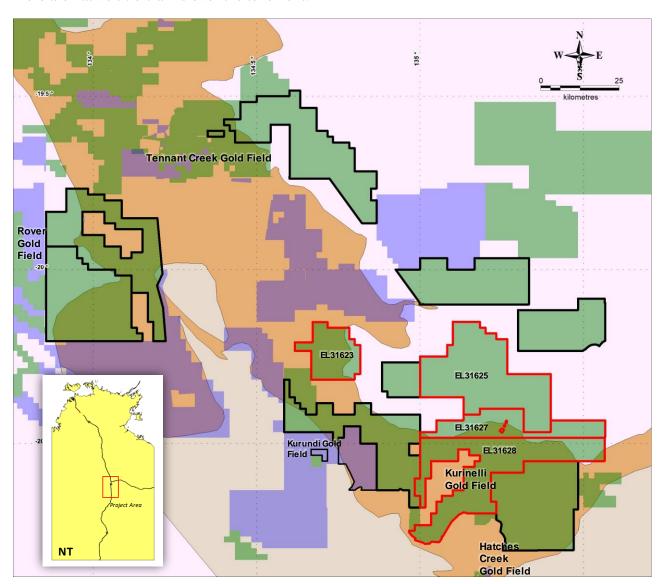


Figure 1: Project Location Plan

2.0 TENURE

Treasure Creek Pty Ltd was granted the title on 20th of August 2018, and cover's an area of ~778km². The title is located over the Kurundi Pastoral lease.

Tenement Details are given in the table below:

Table 1 Tenement Details

Title number	Title holder	Area (blks)	Grant Date	Expiry Date
EL31628	TREASURE CREEK PTY LTD	210	20/8/18	19/8/24

At the end of year 2 40 blocks were relinquished.

At the end of year 4 3 blocks were relinquished. This report covers exploration activities on the Year 4 relinquished ground for the duration it was held.

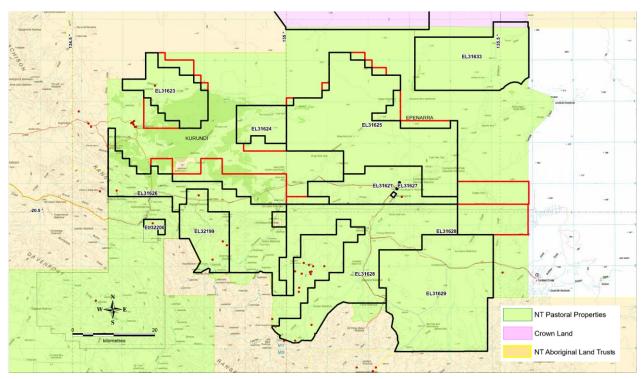


Figure 2: Tenement Location and cadastre (Treasure Creek – black polygons, red polygons are relinquished areas)

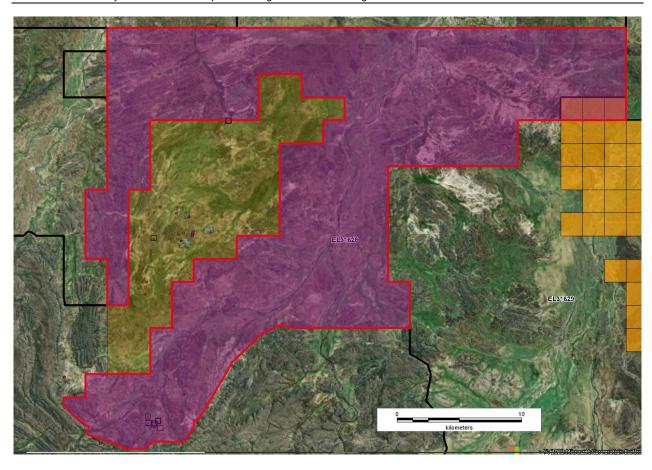


Figure 3: Square polygons within EL31628 are year 4 relinquished blocks

3.0 GEOLOGY

3.1 Regional Geology

The area is located on the western margin of the Tennant Creek Inlier (Donnellan et al 1999). The Tennant Creek Inlier consists of a gneissic basement successively and unconformably overlain by Proterozoic sediments. These sediments have been intruded by Proterozoic (syn-post tectonic) aged granite and subsequently overlain by Cambrian sediments. The inlier can be divided in to a number of major divisions (Figure 2); the Tomkinson Province (manganese deposits) in the north, the Warramunga Province (contains the Tennant Creek Mineral Field (TCMF) with Au-Cu-Bi, W, Pb-Zn) and the Davenport Province (small W, Mo, Au, Cu, Ag Pb and U occurrences) in the south. The cambrian Georgina and Wiso Basins flank the Inlier to the east and west respectively.

The Warramunga Formation hosts the gold-copper-bismuth mineralisation of the Tennant Creek goldfield. The mineralisation is associated with ironstone. The Middle Cambrian Wiso Basin covers the basement rocks west of the Tennant Creek Inlier. This is a sedimentary sequence consisting of the Montejinni Limestone and the Hooker Creek Formation (sandstone and siltstone).

The Davenport Province, to the southeast, is a sub-tectonic unit of Tennant Creek Inlier. The Davenport Ranges comprise highly folded Proterozoic sediments and volcanics rocks of the Hatches Creek Group within the Tennant Creek Inlier and are intruded by a late Proterozoic radiogenic granite that is poorly exposed but extends for a considerable distance southwards beneath Cainozoic unconsolidated sedimentary cover, as inferred from its magnetic signature.

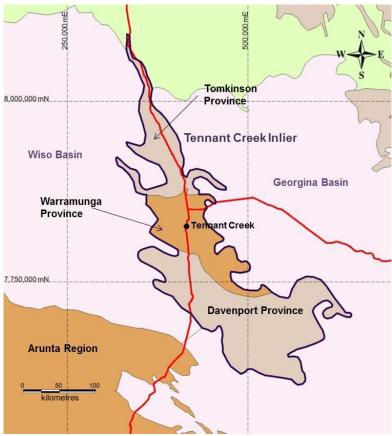


Figure 4 Tennant Inlier Provinces and Basins.

3.2 Local Geology

The tenement area lies in the Davenport Province of the Tennant Inlier. The well-exposed Palaeoproterozoic basement of the Davenport Province consists of lower greenschist facies sandstones, bimodal volcanics and minor carbonates of the Hatches Creek Group. Two separate deformational events have resulted in a regional fold pattern of domes and saddles with dominant northwesterly-trending axes. However, this tenement is situated over the Kurinelli Rock units with a belt of Warramunga Formation rock units striking approximately east/west under shallow Cambrian cover along the northern edge.

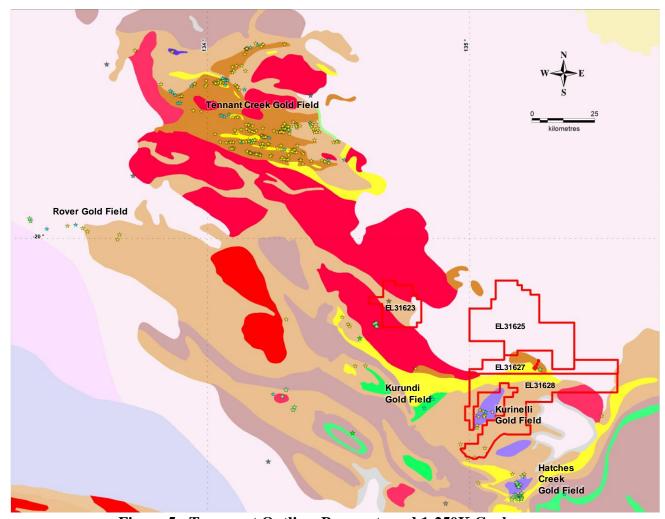


Figure 5: Tenement Outline, Prospects and 1:250K Geology

3.3 Known mineralisation

Mineralisation Styles:

Mineralisation in the Tennant Inlier (Figure) includes manganese deposits in the Tomkinson Province, Au-Cu-Bi, W, Pb-Zn in the Tennant Creek Mineral Field (Warramunga Province) and small W, Mo, Au, Cu, Ag Pb and U occurrences in the Davenport province. Also significant Phosphate deposits have been discovered in the Wiso and Georgina basins. Gold and Copper mineralization of the Kurundi, Hatches Creek and Kurinelli Gold fields

Local Mineralisation:

This tenement surrounds the Kurinelli Gold field, which is under reserve.

4.0 PREVIOUS EXPLORATION

The tenement was held by different companies between 1974-2016.

The major contributors to historic exploration includes: Arafura Resources, BKM Management Ltd, Tanami Exploration, Marindi Minerals, Sammy Resources, Verdant Minerals, Northern Minerals, Oneva Exploration. Activities in the area included some RAB and RC drilling and soil geochemistry. Historical data review is ongoing for this tenement.

5.0 WORK DONE DURING YEAR 1 to 4

EL31628 is part of Treasure Creeks new Tennant Creek tenement package and is part of an overall exploration strategy targeting iron oxide copper gold mineralisation in the region.

The company has undertaken significant historical, geological and geophysical data review all the tenements in this area with over 100 historical reports downloaded but work is ongoing.

No on ground exploration was undertaken on the relinquished ground during the period it was held.

6.0 Conclusion and Recommendations

No exploration was done on the relinquished ground during the period it was held. The ground is interpreted to be over granitic rocks and not of high potential for our current IOCG exploration strategy.

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