EL 27389

ANNUAL & FINAL REPORT

for period ending

January 15, 2015

1:250,000 map sheets: SF53-15 Illogwa Creek

Licensee: Red Metal Limited

G. McKay

Red Metal Limited

5 February 2015
# TENEMENT REPORT INDEX

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<thead>
<tr>
<th><strong>HOLDER / OPERATOR:</strong></th>
<th>Red Metal Limited</th>
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<td><strong>TENEMENT:</strong></td>
<td>EL 27389</td>
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<tr>
<td><strong>PROJECT:</strong></td>
<td>Huckitta Creek</td>
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<td><strong>REPORTING PERIOD:</strong></td>
<td>January 18, 2014 to January 15, 2015</td>
</tr>
<tr>
<td><strong>AUTHOR:</strong></td>
<td>G. McKay</td>
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<tr>
<td><strong>LATITUDE:</strong></td>
<td>135° 38’ to 135° 40’</td>
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<tr>
<td><strong>LONGITUDE:</strong></td>
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<td><strong>1:250,000 SHEET:</strong></td>
<td>SF53-15 Illogwa Creek</td>
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<td><strong>1:100,000 SHEET:</strong></td>
<td>Brahma 6051</td>
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EL27389_2015_AS.pdf  (This report)
SUMMARY

EL 27389 was acquired to investigate airborne magnetic anomalies within the Neoproterozoic Eastern Arunta Province (Irindina Province), considered to have potential for copper-nickel mineralisation in a continuation of the new style of pyrrhotite copper-cobalt mineralisation discovered in the region by Mithril Resources.

The work carried out on EL 27389 during the fourth year of tenure included a review of existing airborne geophysical data.

Red Metal Limited considers further work could be warranted in the area perhaps utilizing airborne VTEM surveying. A joint venture partner was sought without success so it was decided to surrender the licence.
1.0 INTRODUCTION

This report summarises exploration activities undertaken over Exploration Licence 27389 for the fifth year of tenure to January 15, 2015.

2.0 LOCATION AND LAND USE

EL 27389 is located 180 km east of Alice Springs, east of the Harts Ranges, 40km south of the Plenty Highway (Figure 1). Access is via unsealed roads and tracks within a pastoral lease. The tenement area has low relief, with sparse vegetation.

Figure 1: EL 27389 location
3.0 TENEMENT STATUS

EL 27389 was granted to Red Metal Limited over 14 blocks on January 18, 2010 for a period of six years. The tenement area has been progressively reduced. It was surrendered on January 15, 2015.

Details of EL 27389 are shown in Table 1. Location of the tenement is shown in Figure 1.

<table>
<thead>
<tr>
<th>TENEMENT</th>
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<th>SURRENDERED</th>
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<td>Jan 15, 2015</td>
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</table>

4.0 TENEMENT GEOLOGY

The tenement is located in the Neoproterozoic Eastern Arunta province (Irindina Province) with shallow Quaternary cover sediments.

The area was considered by Red Metal to have potential to host intrusive-style copper-nickel mineralisation.

5.0 HISTORICAL EXPLORATION

Several companies have attempted exploration within the vicinity of EL 27389.

<table>
<thead>
<tr>
<th>Licence</th>
<th>Years</th>
<th>Company</th>
<th>Target</th>
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<td>7178</td>
<td>Dec90-Feb02</td>
<td>BHP Minerals</td>
<td>Base metals</td>
<td>Soil &amp; stream sampling, SIROTEM on mag anomalies, RC drilling</td>
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<tr>
<td>22919, 22920</td>
<td>Sep02-Aug05</td>
<td>Tanami Exploration</td>
<td>Ultramafic PGM &amp; gold</td>
<td>re sampling</td>
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<td>23998</td>
<td>May04-Mar07</td>
<td>BHP Billiton Minerals</td>
<td>Base metals, Fe-Cu-Au</td>
<td>Airborne grav, ground grav, diamond drilling</td>
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</table>

6.0 CURRENT EXPLORATION PROGRAM

The work carried out on EL 27389 during the fifth year of tenure included a review of regional geology and existing airborne magnetic data.

7.0 CONCLUSIONS

EL 27389 was acquired to investigate the potential for intrusive-related copper-nickel mineralisation in a continuation of the new style of pyrrhotite copper-cobalt mineralisation discovered in the region by Mithril Resources. Red Metal Limited considers further work could be warranted in the area perhaps utilizing airborne VTEM surveying. A joint venture partner was sought without success so it was decided to surrender the licence.
8.0 References/Bibliography


Figure 2: regional geology
Figure 3: regional magnetic image – TMI

Figure 4: vertical gradient magnetic image