



**AUSTRALIA CHINA CORPORATION OF COAL GEOLOGY
ENGINEERING PTY LTD**

(ACCCGE)

EL30/2010

THIRD ANNUAL REPORT

Period ending 25th May 2014

May 2014

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- 1. Mineral Resources Tasmania**
- 2. ACCCGE Pty Ltd**

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1 ABSTRACT

This report details the work completed on EL30/2010 for the twelve month period ending 25th May 2014

2. INTRODUCTION

No field work was done by ACCCGE during the last twelve months.

During 2013/2014 ACCCGE have entered into a Joint Venture with Jiyuan Mining Pty Ltd to expend \$300,000 on exploration of EL30/2010 for tin, tungsten, copper, silver and other minerals.

3. TENEMENT STATUS

The Exploration Licence (EL30/2010) covers 44 square kilometres in north-eastern Tasmania in the Upper Scamander district. It is located approximately 95 kilometres east south east of Launceston, 40 kilometres east of Scottsdale and 12 kilometres south west of St Helens.

The Licence was granted to ACCCGE on 26th May 2011 for a period of 5 years.

The Licence contains an excluded area – Retention Licence 2/2009 that covers the abandoned Great Pyramid tin mine that is held by TNT Mines Ltd.

4 TOPOGRAPHY AND ACCESS

EL30/2010 is located largely within the State Forest and accessed good gravel Forestry Tasmania roads and tracks.

The terrain is undulating to steep with southern extensions of the Loila Tier and Copper Show Ridge extending into the northern part of the Licence. The southern part of the Licence is dominated by the Scamander River Valley. Vegetation is mostly light, open, eucalyptus forest with thick undergrowth.

5. GEOLOGY AND MINERALISATION

The north eastern area of Tasmania is dominated by Silurian-Devonian Mathinna Beds, consisting of an alternating sequence of dominantly bedded sandstones. The sequence was folded during the Tabberabberan Orogeny into open NNW trending folds. Major faults and shear zones also trend NNW. Low grade metamorphism has resulted in the formation of quartzites & slates.

This sedimentary has been intruded by Devonian granitic plutons, during the Tabberabberan Orogeny.

Associated vein-hosted dominantly tin and silver mineralisation is centred on the NNW trending fault and shear zones within the Mathinna Beds. Tertiary and Quaternary deposits of alluvium occur in the lower reaches of the Scamander River

The Great Pyramid workings occur on a conical shaped hill within RL2/2009. Mineralisation occurs in a zone of intensely folded to overturned Mathinna quartzite. The dominant fault set strikes NNW and there is a second NE striking set, some occupied by dykes. Tin and silver mineralisation occurs in brittle sheeted and fissure veins. Minor arsenic, copper, lead, zinc and tungsten mineralisation also occurs. (J. Capp 2012)

6 PREVIOUS EXPLORATION AND MINING

At the turn of the century minor discoveries of tungsten, copper, silver and tin were made in the Scamander Mineral District, but were rarely developed past the prospect stage (Anon 1979)

The Great Pyramid Mining Co. conducted soil sampling and exploration adits at the Great Pyramid prospect in 1909-1910, with poor results. Mining and milling operations occurred between 1925 and 1936 producing 2.9 tons of tin concentrate.

Modern exploration by various companies has been continuous in the area since 1959. BHP, Austimex and Geophoto conducted geophysical surveys, geochemical sampling and drilling at various prospects in the area. BHP Pty Co explored for tin deposits (>5,000t) in EL12/78 and other tenements and other Retention Licences over the Great Pyramid prospect until 1994.

Merrywood Coal Company Pty Ltd held the area (EL6/95) but with the drop in the tin price in 1997 and closure of the Anchor mine the Licence was relinquished. (J. Capp 2012)

7. WORKS COMPLETED DURING REPORT PERIOD

No work was completed during the report period, however ACCCGE have been successful in locating a Chinese company, Jiyuan Mining Pty Ltd to acquire EL30/2010 (subject to MRT approval) and expend \$300,000 on exploration in 2014-2015.

8. PROPOSED EXPLORATION BY JIYUAN MINING

- Review existing geological and geophysical data
- Conduct geological mapping, stream sediment soil and rock chip sampling and geophysical surveys as required.
 - Conduct deep drilling should appropriate targets be located.
 - Report on results of exploration.

9. ENVIRONMENTAL

No ground disturbance occurred in the reporting period

10. REFERENCES

Anonymous, 1979 – 79-1377
Capp, J. 2012 Annual Report EL 30/2010

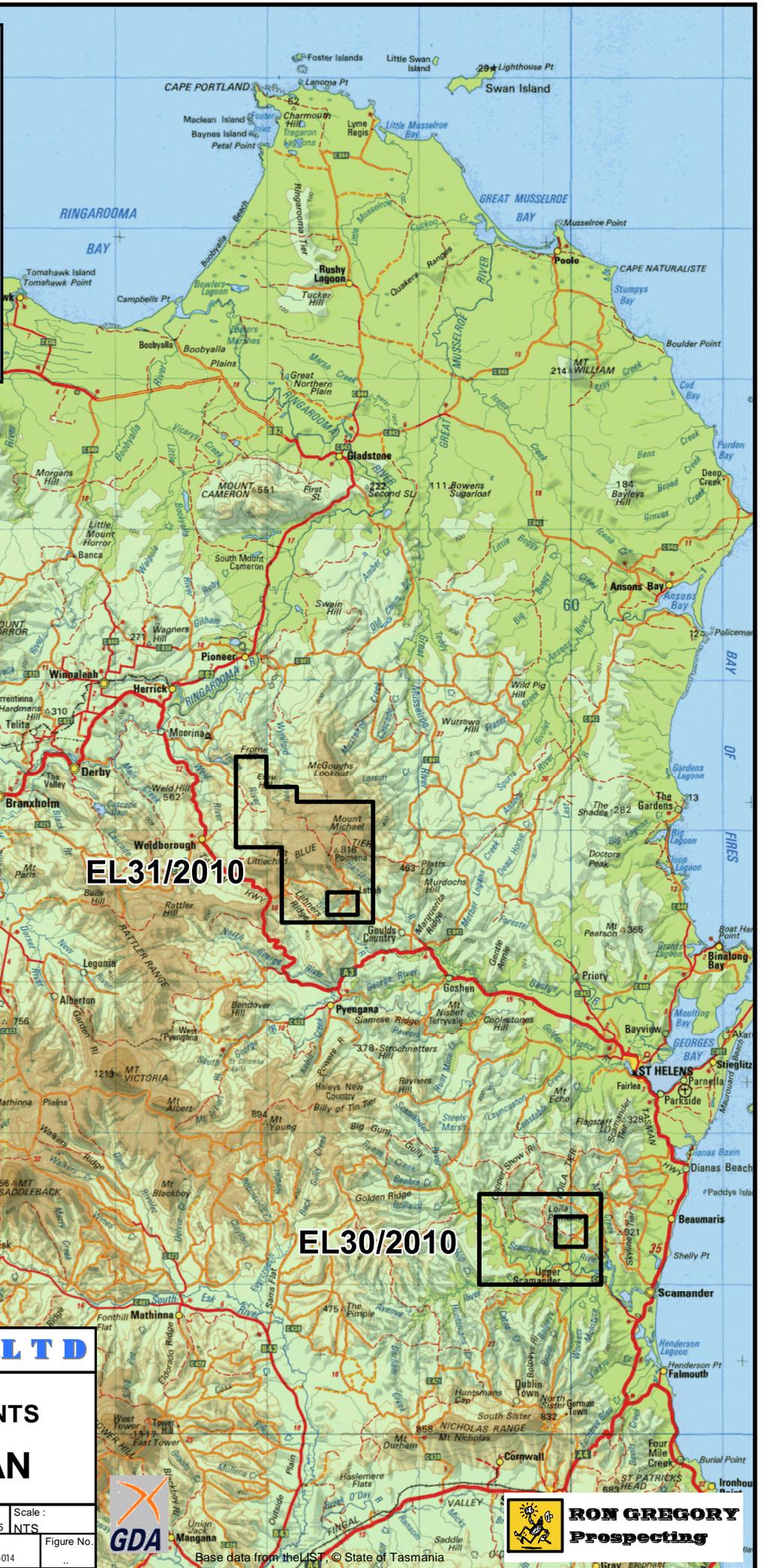
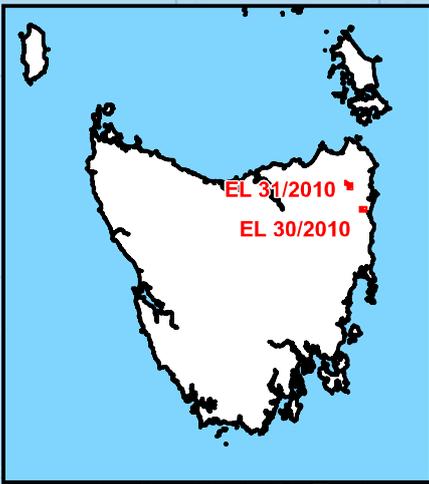


FIGURE 1

ACCCE PTY LTD

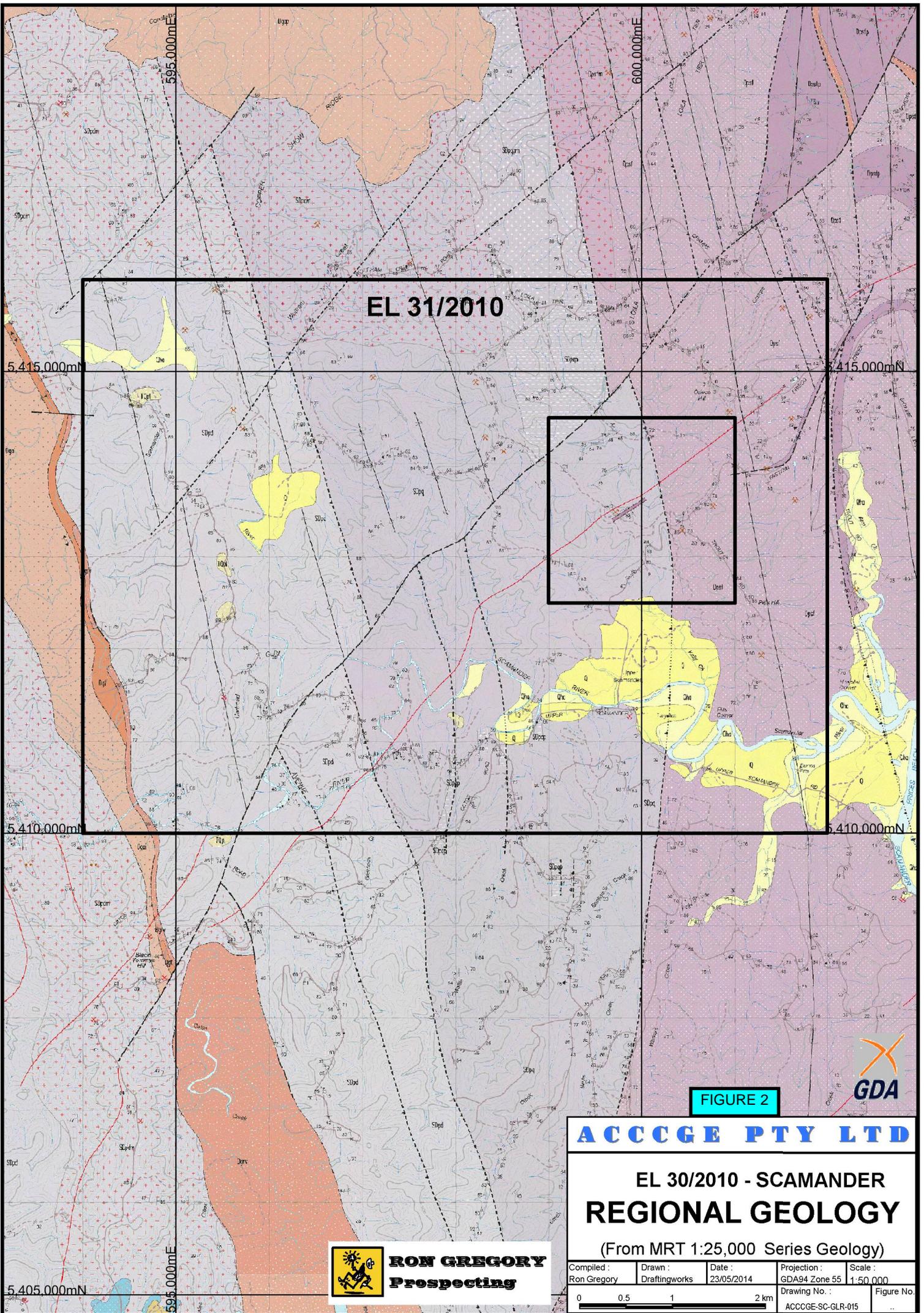
**NORTH EAST TENEMENTS
LOCATION PLAN**

Compiled : Ron Gregory	Drawn : Draftingworks	Date : 23/05/2014	Projection : GDA94 Zone 55	Scale : NTS
Drawing No. : ACCCE-NE-LN-014			Figure No. : ..	



**RON GREGORY
Prospecting**

Base data from the L.I.S.T., © State of Tasmania



EL 31/2010

FIGURE 2



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**EL 30/2010 - SCAMANDER
REGIONAL GEOLOGY**
(From MRT 1:25,000 Series Geology)



Compiled : Ron Gregory	Drawn : Draftingworks	Date : 23/05/2014	Projection : GDA94 Zone 55	Scale : 1:50,000
0 0.5 1 2 km			Drawing No. : ACCCGE-SC-GLR-015	Figure No. : ..