

<b>TITLE HOLDER</b>	<b>USI NT</b>
<b>TITLES/TENEMENTS</b>	<b>GR233 (EL 27371 and EL 27542)</b>
<b>REPORT TITLE</b>	GROUP EXPLORATION REPORT FOR THE PERIOD APRIL 15 <sup>TH</sup> 2013 TO APRIL 14 <sup>TH</sup> 2014 (ARUNTA PROJECT)
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<b>250 000 K MAPSHEET</b>	HERMANNNSBERG
<b>100 000 K MAPSHEET</b>	GLEN HELEN
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Report prepared by  
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On behalf of  
**USI NT PTY LTD**

## Group Exploration Report for the period April 15<sup>th</sup> 2013 to April 14<sup>th</sup> 2014 (Arunta Project)

25<sup>th</sup> April 2014



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## **EXECUTIVE SUMMARY**

The Arunta project area is located west of Alice Springs in the Northern Territory and currently consists of 2 tenements (EL 27371 and 27542). EL 27542 was reduced by 50% within the reporting period.

Unfortunately due to the falling manganese price USI had to prioritise the work for the 2013 field season. In this event the exploration focus was entirely on USI's Carpentaria project in the northeast of the Northern Territory. USI was also in a JV negotiation during the entire 2013 field season. Unfortunately the JV was not completed and therefore no work was completed on the Arunta project.

Currently USI are planning to undertake an intense stream sediment program to evaluate the tenements for Rare Earth Elements and uranium. Additionally, field mapping will be carried out contemporaneously with the stream sediment collection.



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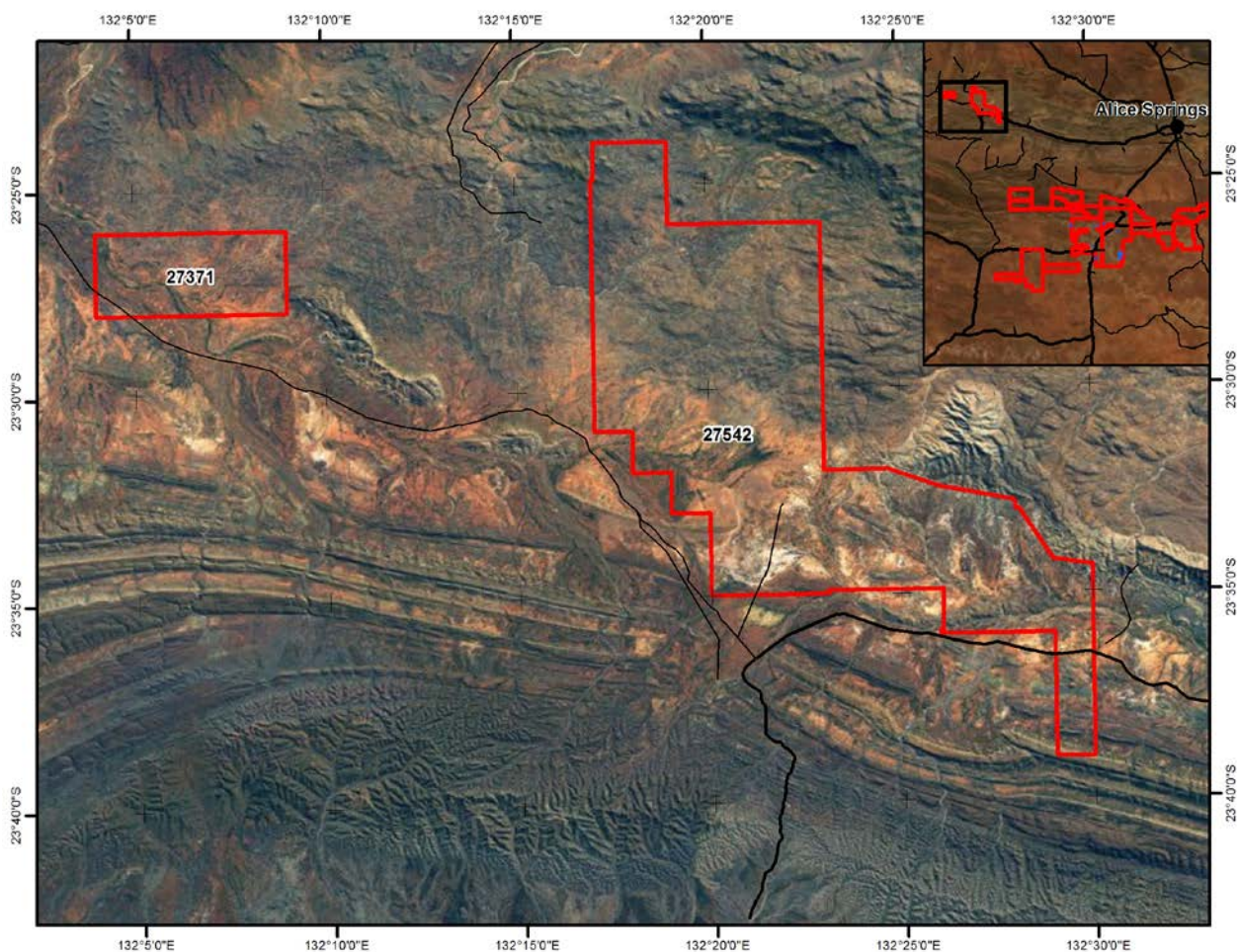
## FIGURES

Figure 1: Location of EL 27371 and 27542 indicated in red within the Arunta project area. The tenements are overlaid on an orthorectified image from BingTM, 2010. ....5

# 1 OVERVIEW

EL 27371 and 27542 are located approximately 150km west of Alice Springs in the southern region of the Northern Territory (Figure 1). EL 27542 was reduced by 50% within the reporting period,

The tenements are collectively referred to as the Arunta project (GR233), and are considered prospective for manganese mineralisation. This report covers the time from April 15<sup>th</sup> 2013 to April 14<sup>th</sup> 2014.



**Figure 1:** Location of EL 27371 and 27542 indicated in red within the Arunta project area. The tenements are overlaid on an orthorectified image from BingTM, 2010.

**Table 1: Tenement Details**

Tenement No.	Ownership	Application Date	Grant Date	Blocks Applied	Blocks Granted	Expiry Date
EL27371	USI NT PTY LTD	28/05/2009	17/12/2009	10	10	16/12/2015
EL27542	USI NT PTY LTD	10/08/2009	24/03/2010	149	149	23/03/2016

## **2 EXPLORATION ACTIVITY OF REPORTING PERIOD**

Unfortunately due to the falling manganese price USI had to prioritise the work for the 2013 field season. In this event the exploration focus was entirely on USI's Carpentaria project in the northeast of the Northern Territory. USI was also in a JV negotiation during the entire 2013 field season. Unfortunately the JV was not completed and therefore no work was completed on the Arunta project.

### **2.1 Field work**

EL 27371 and 27542 were not visited during the reporting period.

### **3 EXPLORATION STRATEGY FOR 2014**

Currently USI are planning to undertake an intense stream sediment program to evaluate the tenements for Rare Earth Elements and uranium, similar to Crossland Uranium Pty Ltd. Additionally, field mapping will be carried out contemporaneously with the stream sediment collection.