



**AUGUSTUS  
MINERALS**  
LIMITED

Investor  
Presentation

February 2024

ASX:AUG



Leading Gascoyne Mineral Explorer

Ti Tree Shear Project  
Gascoyne Region, WA

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The information in this announcement related to Exploration Results is based on and fairly represents information compiled by Mr Andrew Ford. Mr Ford is employed as the General Manager - Exploration and is a member of the Australasian Institute of Mining and Metallurgy. He has sufficient experience of relevance to the styles of mineralisation and types of deposits under consideration and to the activities undertaken to qualify as a Competent Person as defined in the 2012 Edition of the Joint Ore Reserves Committee (JORC) Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. He consents to the inclusion in this announcement of the matters based on information in the form and context in which they appear.

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# Corporate Overview: ASX (AUG)



Shares on Issue  
136.125M

Share Price  
6.5c

Unlisted Options  
16.77M

Market Cap  
\$8.03M

Cash (@ 31 Dec 2023)  
\$5.75M

## Major Shareholders

Top 20 Shareholders  
53.1%

Board/Management  
41%

BBR Group  
40%

Brian Rodan  
Executive Chairman

Andrew Reid  
Managing Director

Darren Holden  
Non-Executive Director

Graeme Smith  
Non-Executive Director

Experienced  
Board

Broker  
Coverage



# Gascoyne Focused Copper-Gold-Lithium Explorer

Dominant landholding ~3,600km<sup>2</sup>

Ti-Tree Shear – Major structural corridor 85kms of strike

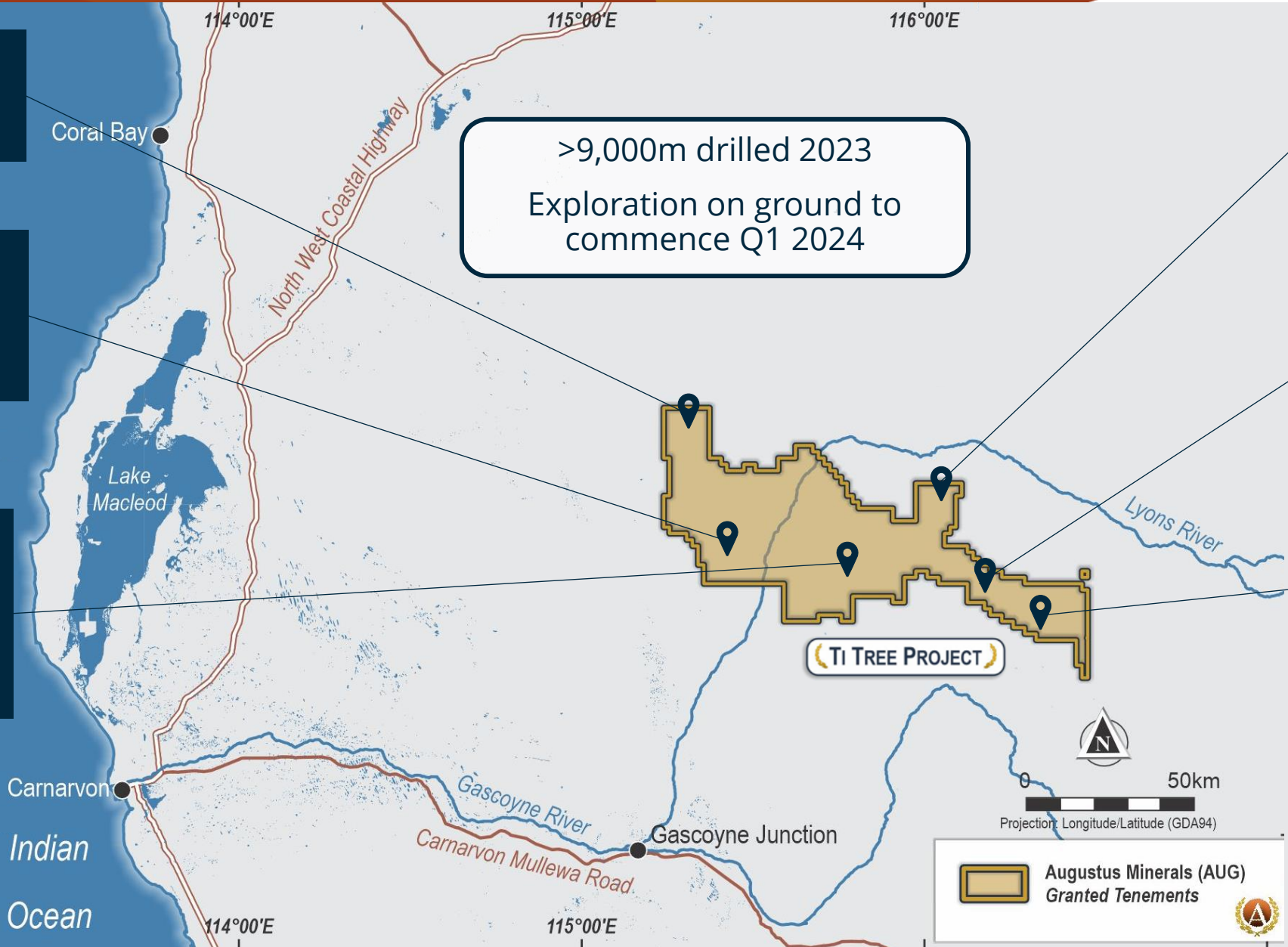
Minga Bar Fault – Minnie Springs Cu-Mo porphyry style mineralisation

>9,000m drilled 2023  
Exploration on ground to commence Q1 2024

Multiple adjacent discoveries of lithium and rare earths

Same geology as neighbouring discoveries

High quality copper targets

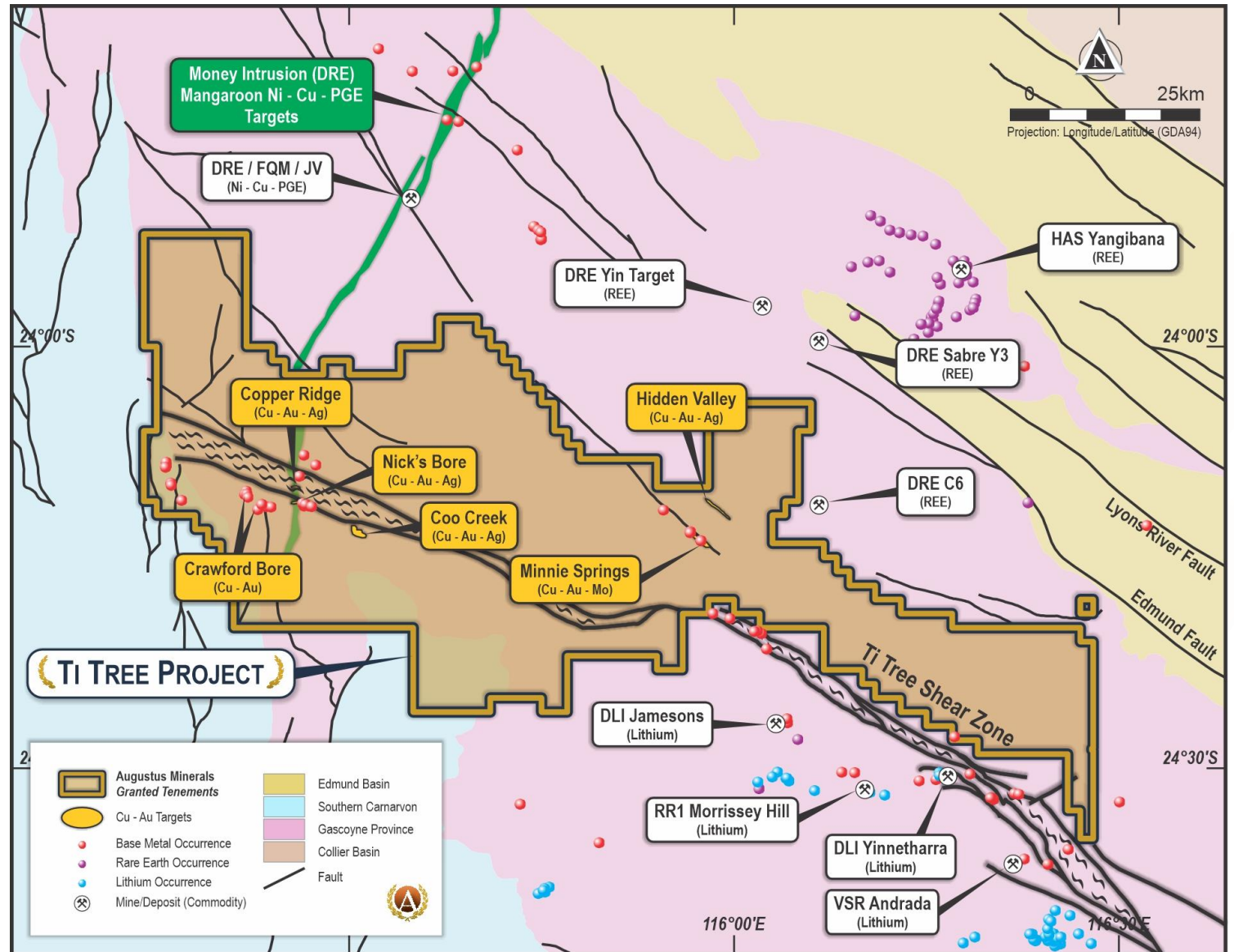


 Augustus Minerals (AUG) Granted Tenements



Untested region <2% of tenure explored

- 85kms of belt-scale Ti-Tree Shear
- Endowment of critical mineral commodity anomalies
- Copper – silver – molybdenum mineralisation intersected at Minnie Springs
- First phase drill program tested geological concepts at several highly prospective targets



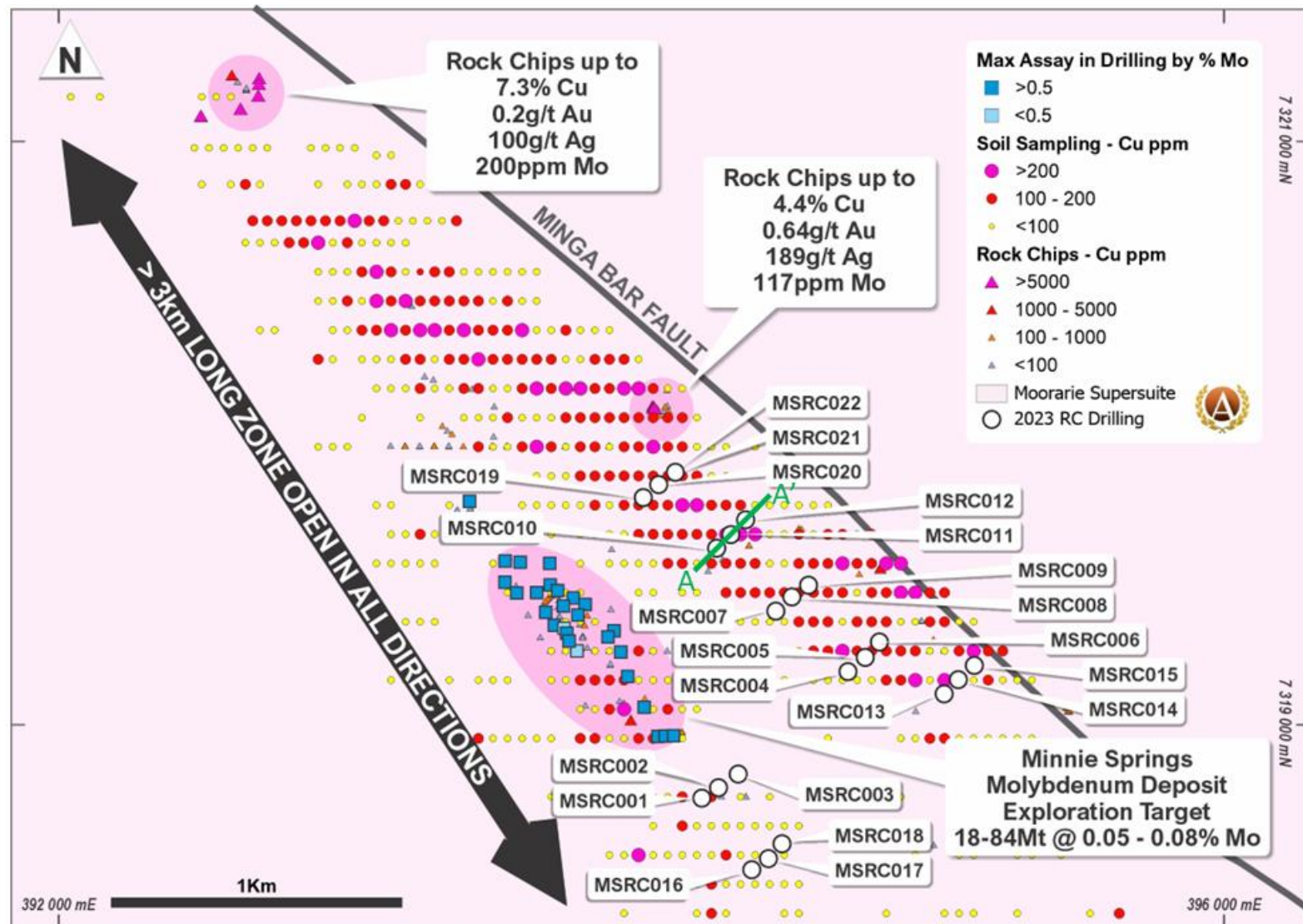
# Minnie Springs: Porphyry Cu-Mo Mineralisation

## Copper

- 3km long Cu in soil anomaly
- Cu in Rock Chips up to 7%
- MSRC012: 18m @ 0.52% CuEq
- MSCR012: 16m @ 0.69% CuEq
  - High grade Ag up to 20g/t
  - Mo credits 100-300ppm

## Molybdenum

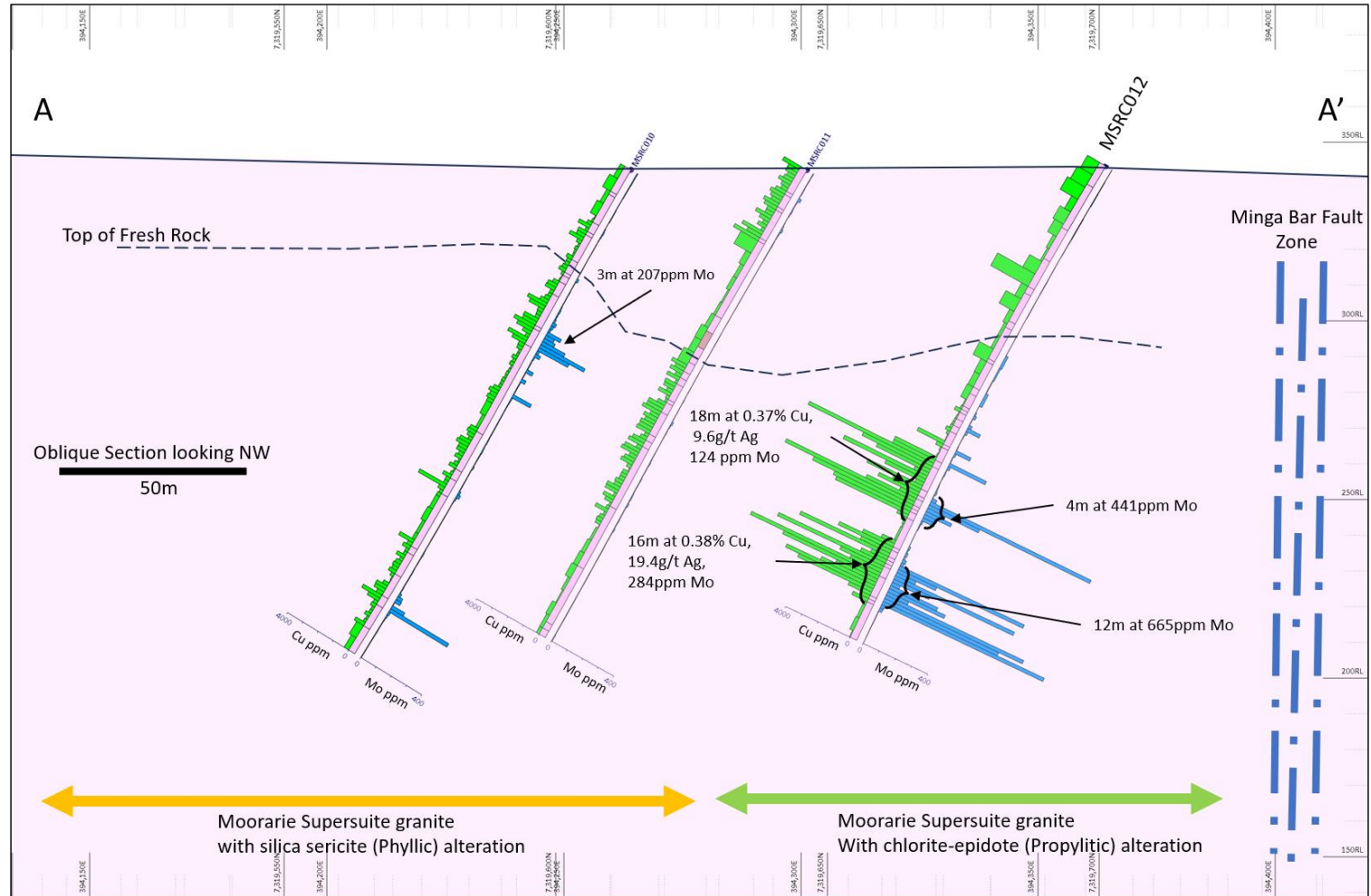
- Mo Exploration target 12-84Mt<sup>1</sup>
- MSRC0010: 60m @ 640ppm
- MSRC008: 18m @ 910ppm
- MSRC007: 14m @ 1,082ppm



<sup>1</sup> Refer Augustus Minerals Prospectus  
(<https://www.augustusminerals.com.au/investor-centre/prospectus>)

# Minnie Springs: Sulphide in RC samples

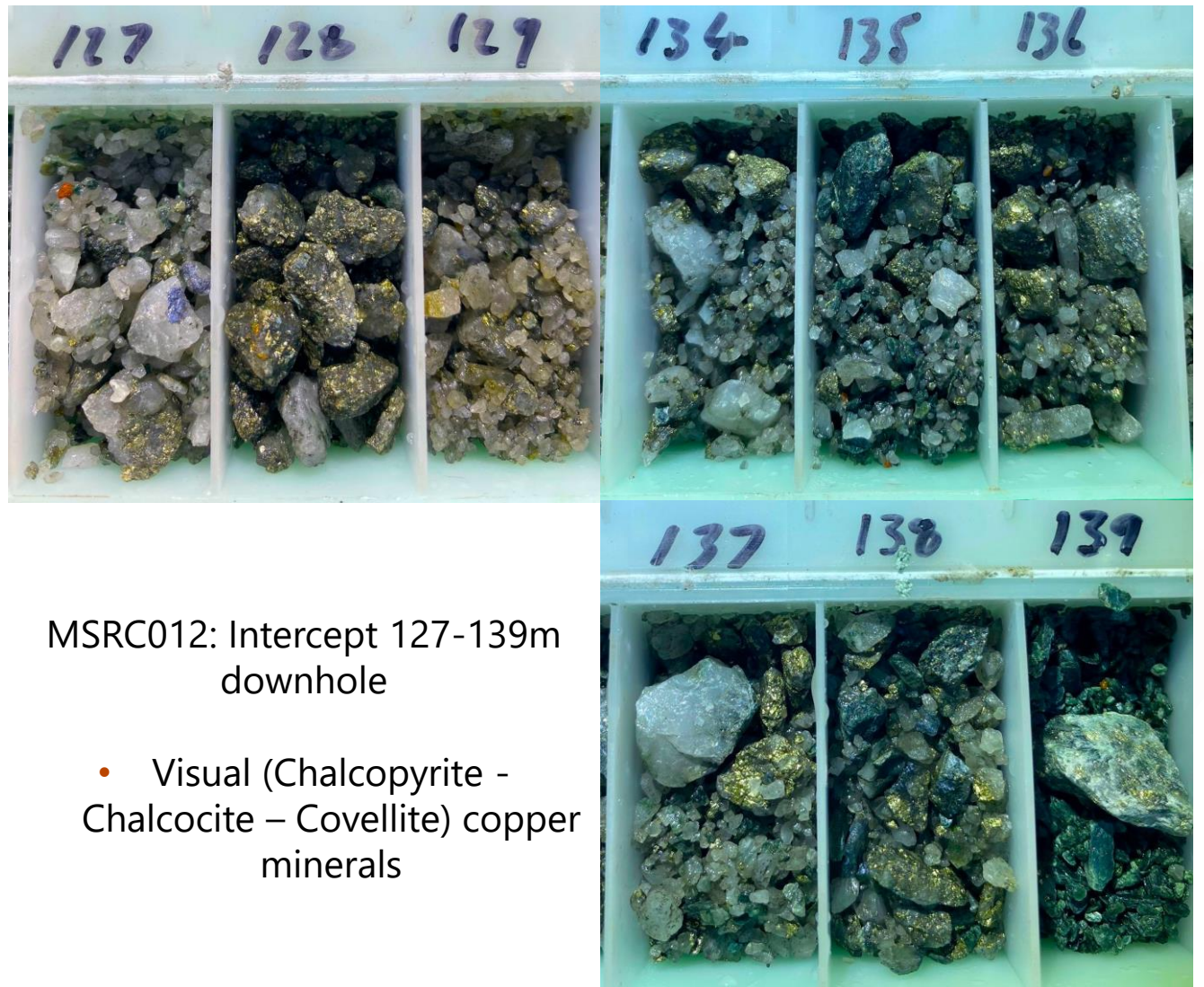
- Widespread pyrite and copper sulphide mineralisation
- Classic porphyry style rock alteration confirmed, grading from potassic to phyllic
- Disseminated and quartz vein hosted mineralisation



# Minnie Springs: Sulphide in RC samples



Molybdenum (silver)  
with pyrite (yellow)  
from Minnie Springs



MSRC012: Intercept 127-139m  
downhole

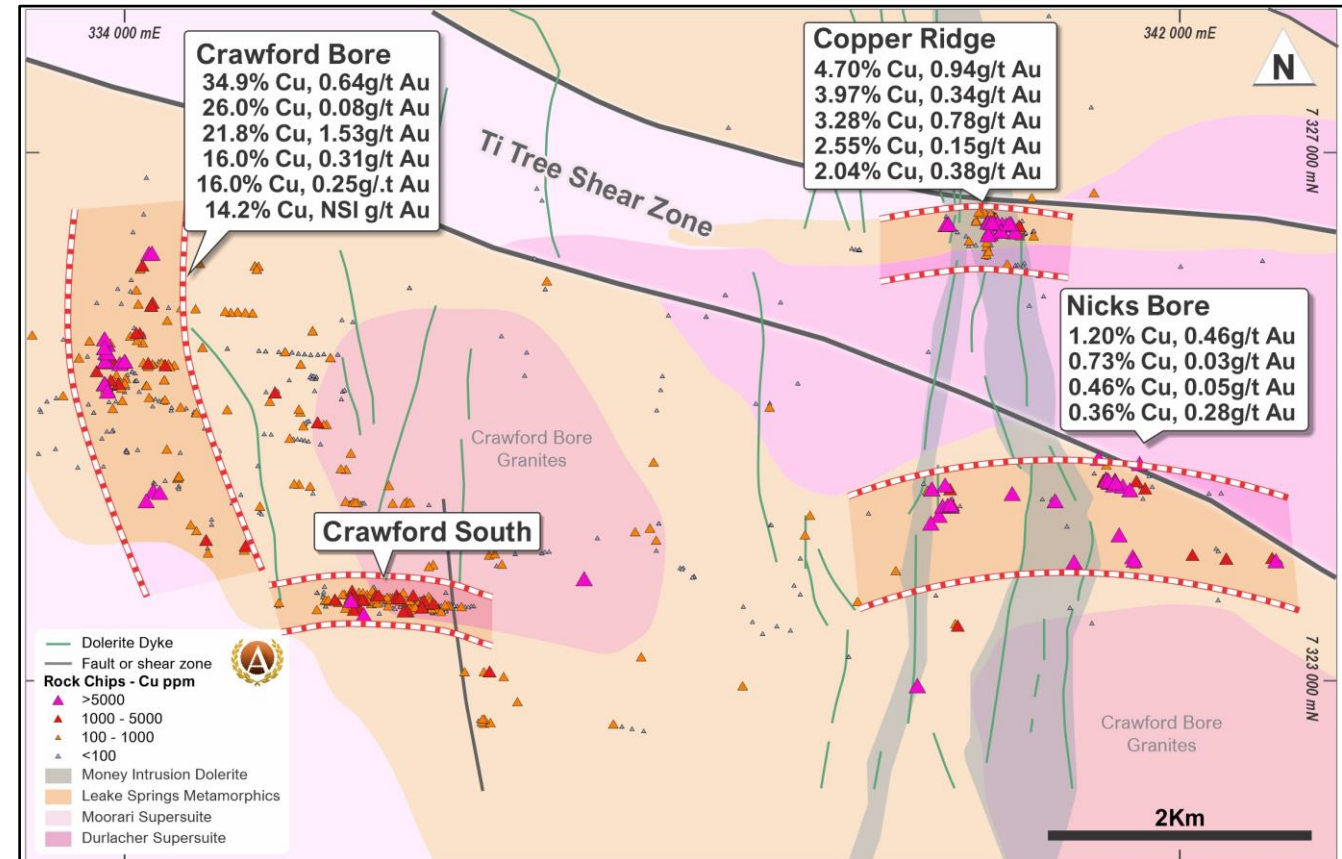
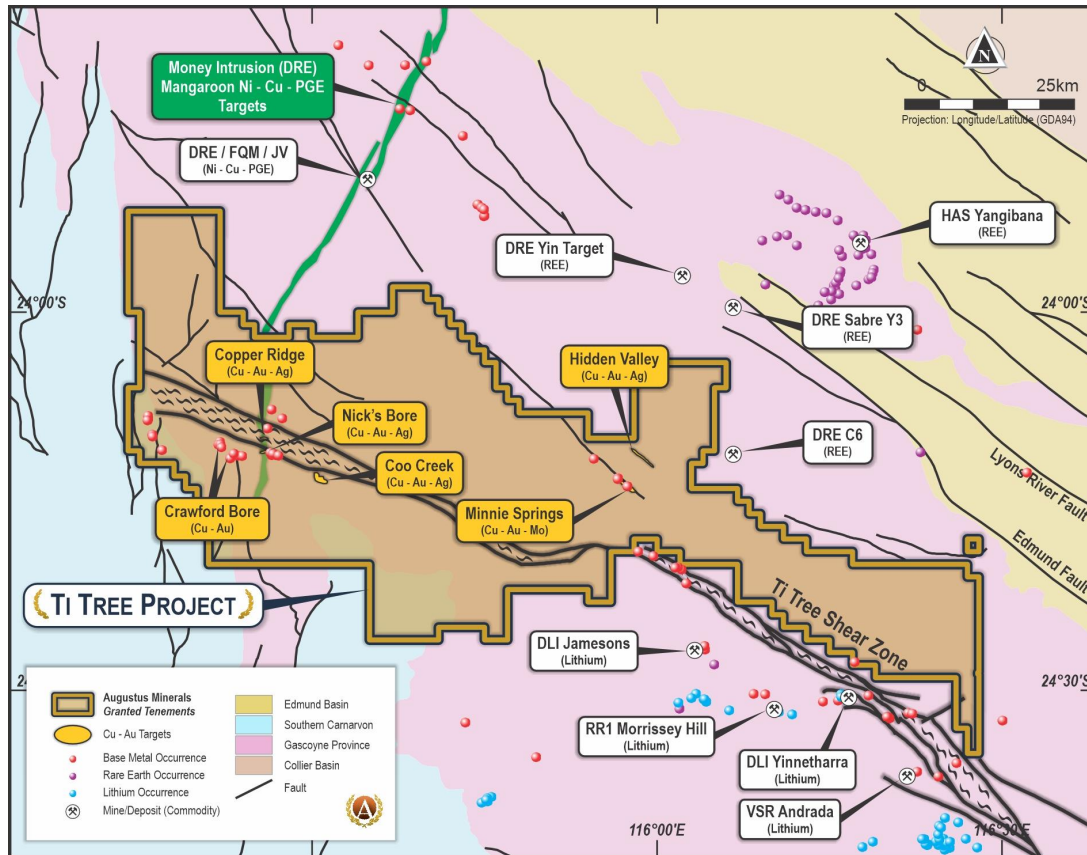
- Visual (Chalcopyrite -  
Chalcocite – Covellite) copper  
minerals



# Crawfords: Copper/Gold anomalism – 8kms x 3kms

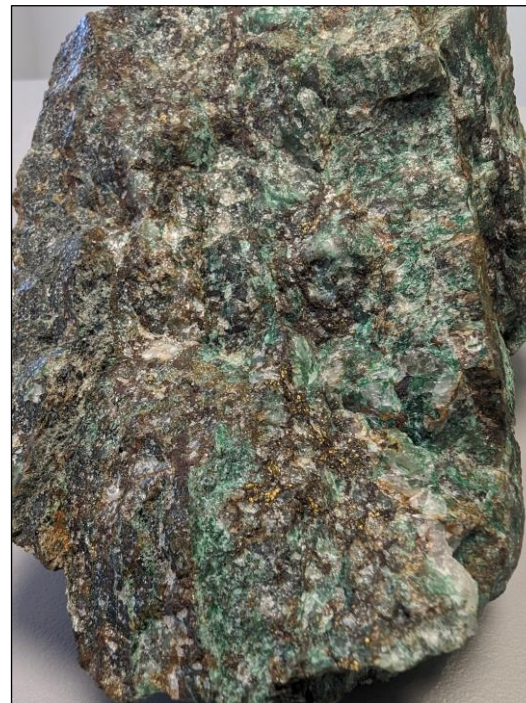
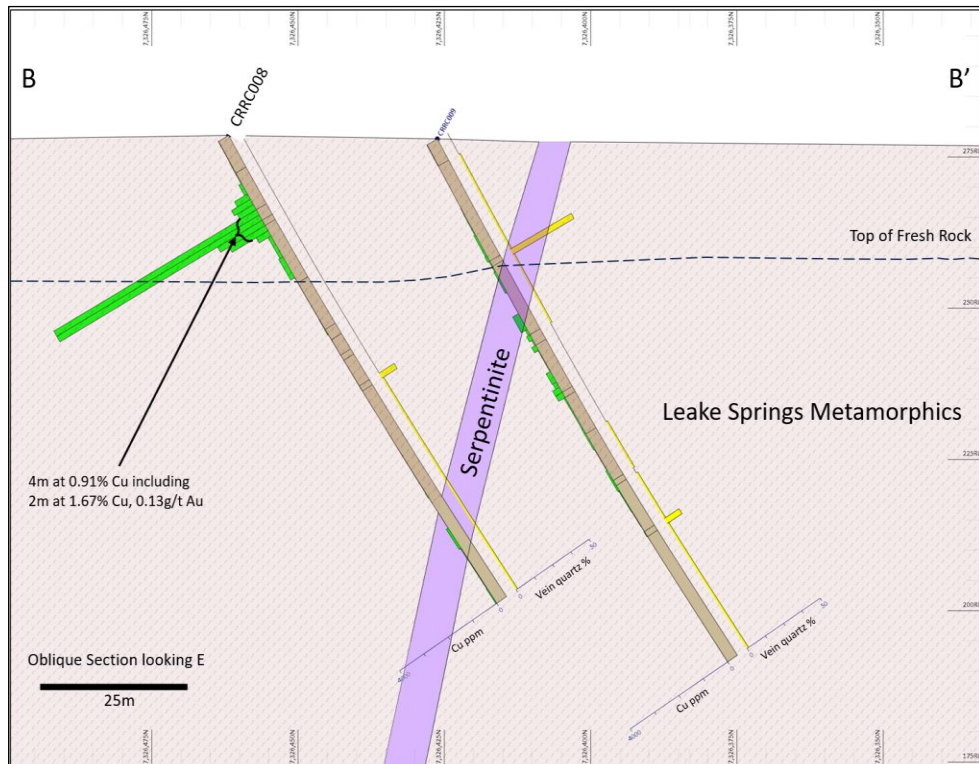
- **Intersection of Ti-Tree Shear and Money Intrusion**
- Numerous rock chip samples >1% in rock chips along 1.3kms of strike

## High-grade narrow intersections of copper >1% in 2023 drilling

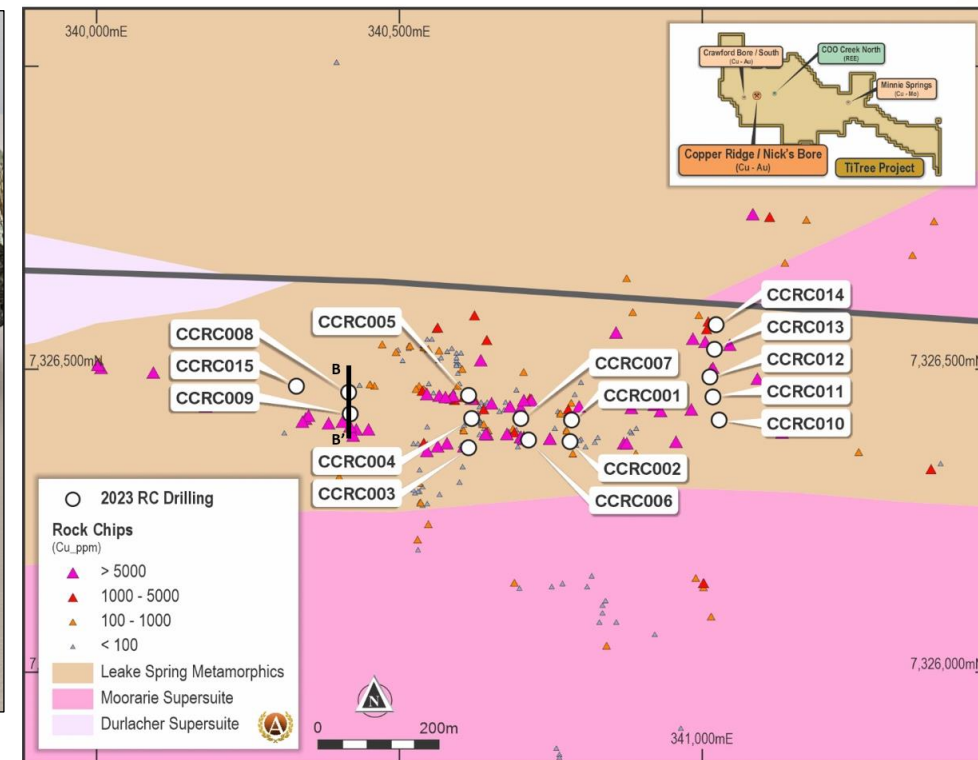


# Copper Ridge: High-grade narrow vein Cu

- **High-grade narrow intersections of copper >1% in 2023 drilling**
- Numerous rock chip samples >1% in rock chips along 1.3kms of strike
- Rock chips define 1.7km long Cu anomalism



- Copper oxide malachite (green)
- Copper sulphide chalcopyrite (brassy yellow)

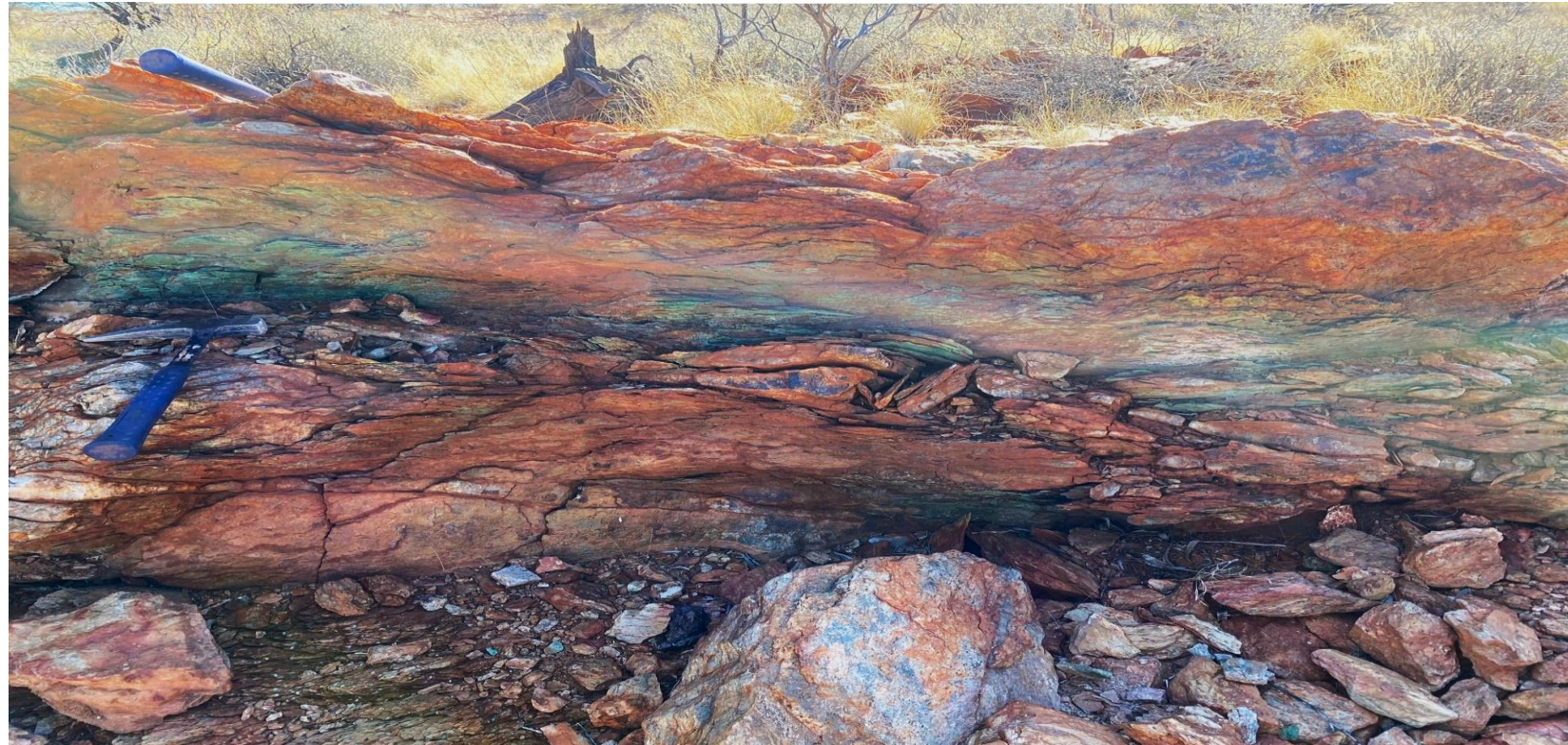


# Copper Ridge: Copper RC and rock chips

CRRC008: 2m @ 1.67% Cu



Copper outcrop in Leake Spring Metamorphics



# 2024 Soil sampling target generation

## Money Intrusion Copper-Nickel

Massive to disseminated mineralisation in mafic host rocks  
EM airborne survey/IP ground survey

## Crawfords Prospects Copper-gold-lead-zinc<sup>4</sup>

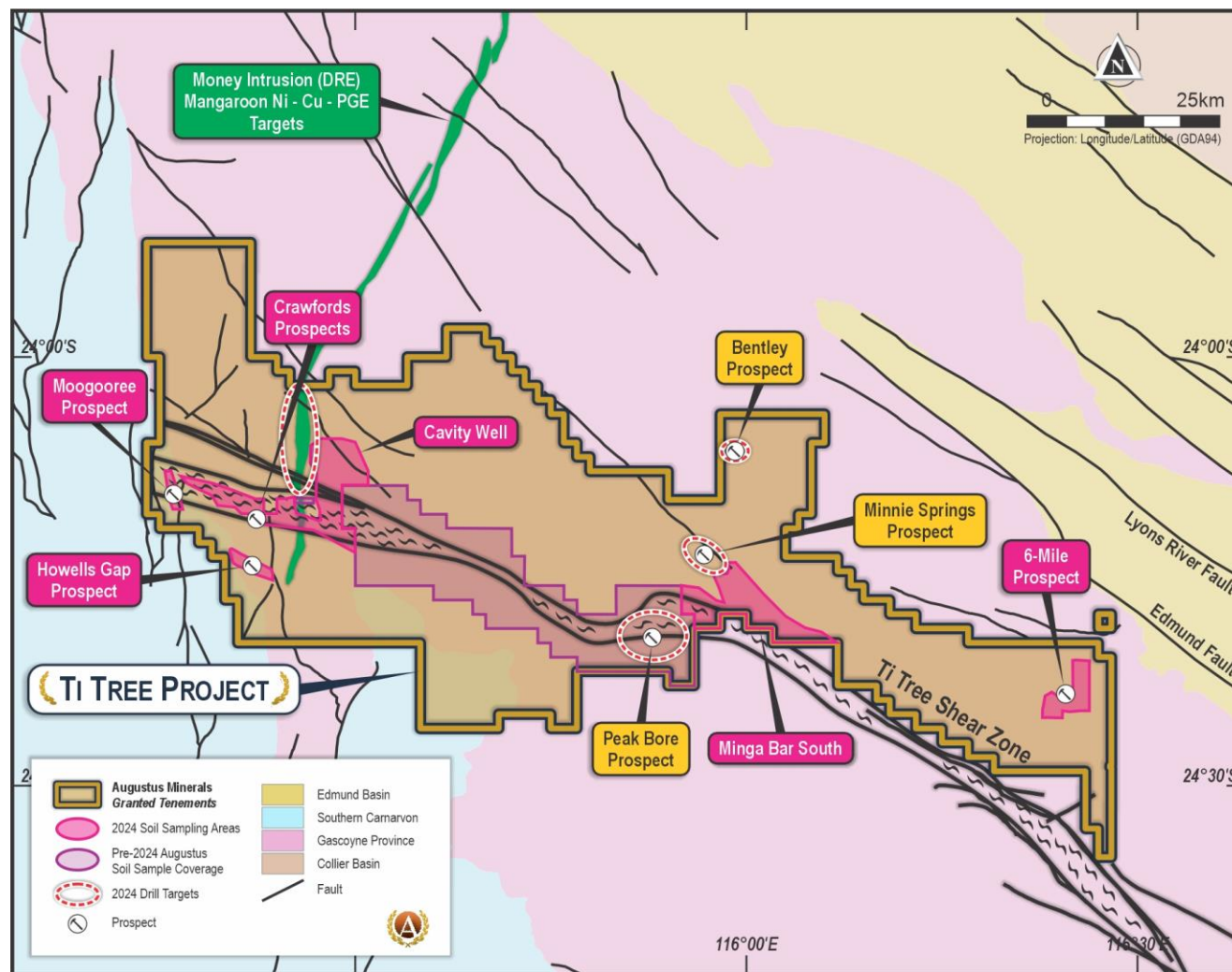
Leake Spring Metamorphics  
4m @ 0.91% Cu including 2m @ 1.67% Cu  
3m @ 0.28% Cu / 0.82g/t Ag  
2m @ 0.26% Cu / 0.26g/t Ag

## Moogooree Lead-zinc-uranium<sup>1</sup>

Sedimentary – carbonate hosted  
Historic ddh 1m @ >1% Zn and 0.14% Pb  
Low level U in calcretes

## Howells Gap Copper-gold-lead-zinc

Altered Leake Spring Metamorphics  
No historic data



## Cavity Well Copper-gold

Leake Spring Metamorphic/Moorarie Granite hosted  
Possible extensions analagous to Copper Ridge

## Minnie Springs Copper-gold<sup>4</sup>

Sheared monzogranite with quartz veining  
16m @ 0.38% Cu & 19.43g/t Ag  
18m @ 0.37% Cu & 9.69g/t Ag

## 6-Mile Prospect Copper-gold<sup>3</sup>

Granitic – quartz vein hosted  
400m long trend of Cu-Au rock chips  
Historic anomalous rock chips up to 2.8% Cu and 0.45g/t Au

## Minga Bar South Copper-gold-silver-molybdenum

Granite hosted copper  
Possible extensions to Minnie Springs mineralised trend.

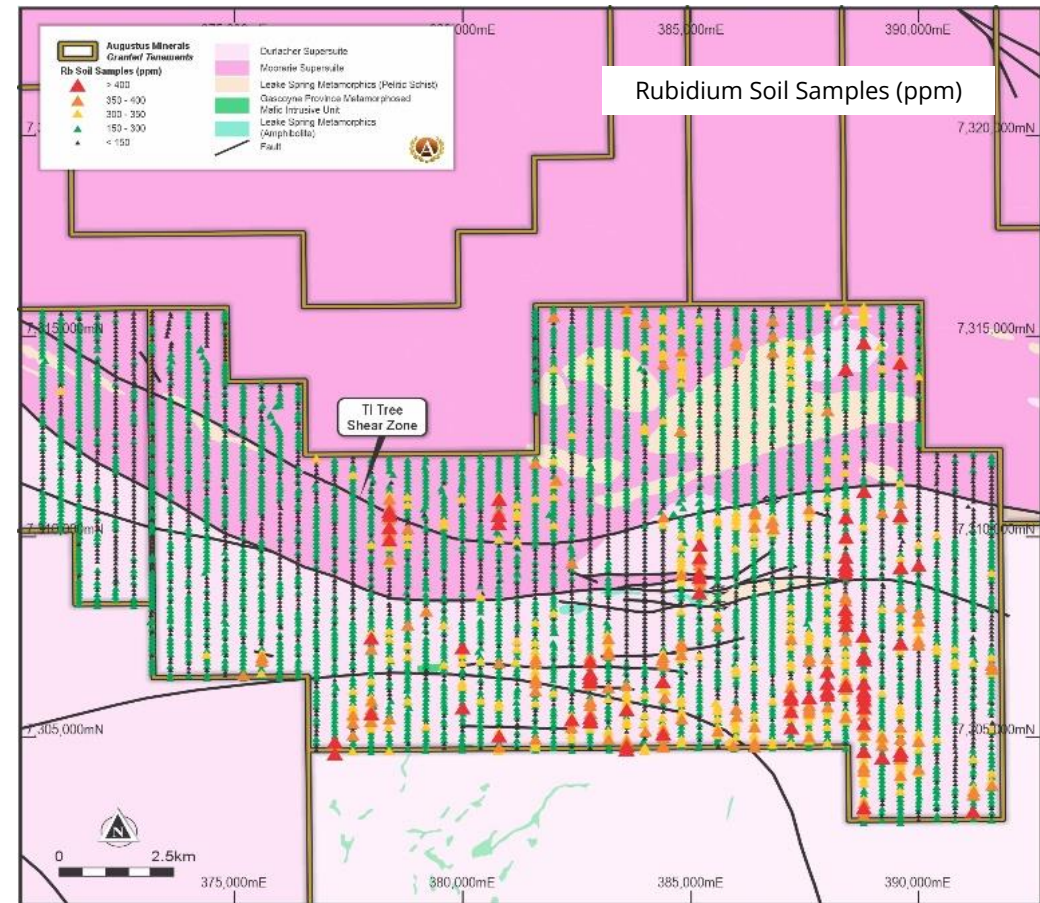
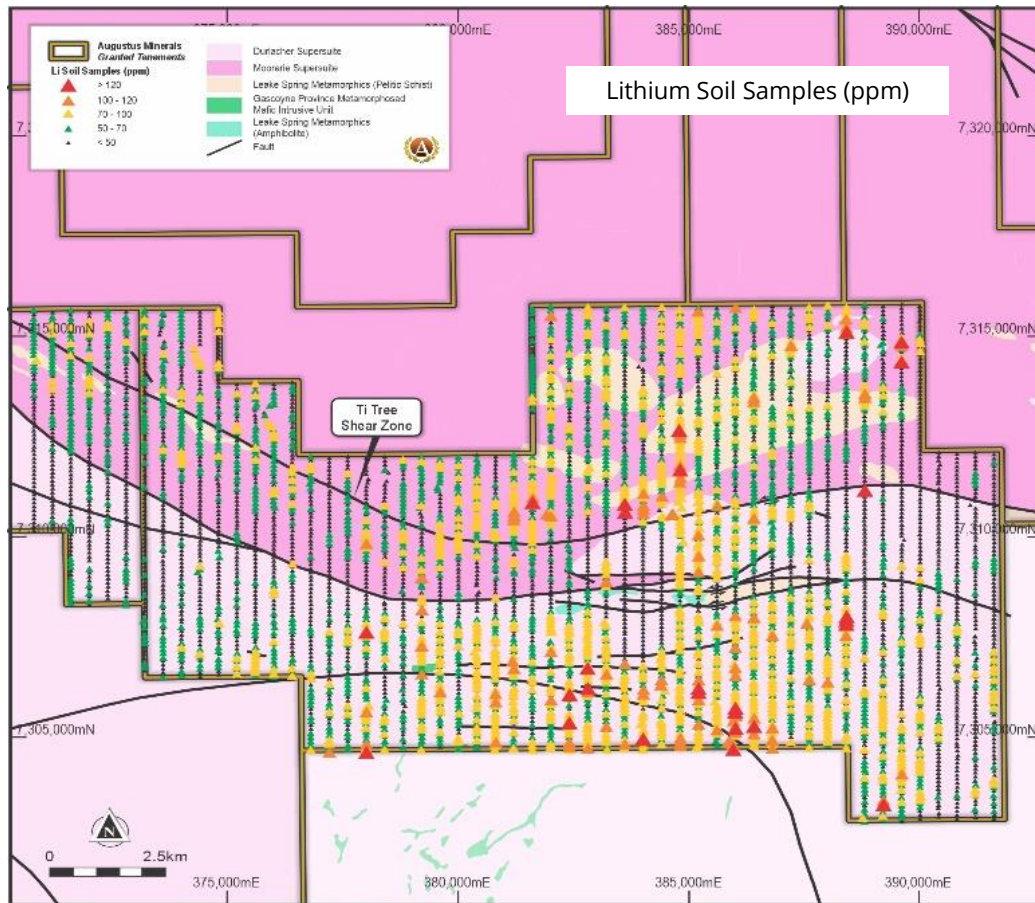
## Peak Bore Lithium-rare earths<sup>2</sup>

Sedimentary (Leake Spring Metamorphic) hosted  
Anomalous soil samples  $\text{LiO}_2 > 100\text{ppm}$  and Rubidium  $> 400\text{ppm}$

1. AQUITAINE AUSTRALIA MINERALS PTY LTD (Annual Report to 31.12.73, Moogooree Group of Claims Gascoyne Goldfield, WA)  
2. Augustus Minerals (ASX:AUG) 30 November 2024 Large lithium soil anomaly defined at Ti-Tree Project  
3. WAMEX Report A075940 by Catalyst Metals Limited 2007  
4. Augustus Minerals Limited (ASX:AUG) ASX Announcement "Maiden Drilling Results Ti-Tree Project" on 29 January 2024

# Lithium targeting: Peak Bore prospect

- Soil sampling (UFF) identified numerous lithium results  $\text{Li}_2\text{O} > 100\text{ppm}$  and the key lithium pegmatite pathfinder element Rubidium  $> 400\text{ppm}$
- First pass reconnaissance mapping has identified outcrop of mafic greenstone and Leake Spring Metamorphics rock units which host spodumene pegmatites in the region



# Rare Earth targeting: Bentley prospect

- Prospective outcrops of ironstones hosting rare earth elements identified at the Bentley prospect
- Bentley has similarities in style to the Yin (Dreadnought) and Yangibana (Hastings) deposits just 20-40kms to the north
- Yin and Yangibana host ~60Mt of ironstones comprising rare earths with NdPr:TREO >30% (world class)
- Potential for new discoveries in highly unexplored terrain
- Follow up RC drilling is scheduled for later in the year



# Investment Opportunity

- **Copper Market** - unprecedented growth expected
- **Fully funded** - for all 2024 exploration activities
- **Early Discovery** - focused high-impact drilling during 2024
- **Belt scale tenement coverage** – 85kms of major regional Ti-Tree Shear zone
- **Highly prospective** - regional land holding (3,600km<sup>2</sup>)
- **Underexplored tenure** - <2% of ground with modern exploration targeting
- **Focused on high demand commodities** – copper, lithium, rare earths



Minnie Springs Copper - Molybdenum Prospect – October 2023



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