



ROCKFIRE
RESOURCES

Investor Presentation

January 2021

LON:ROCK



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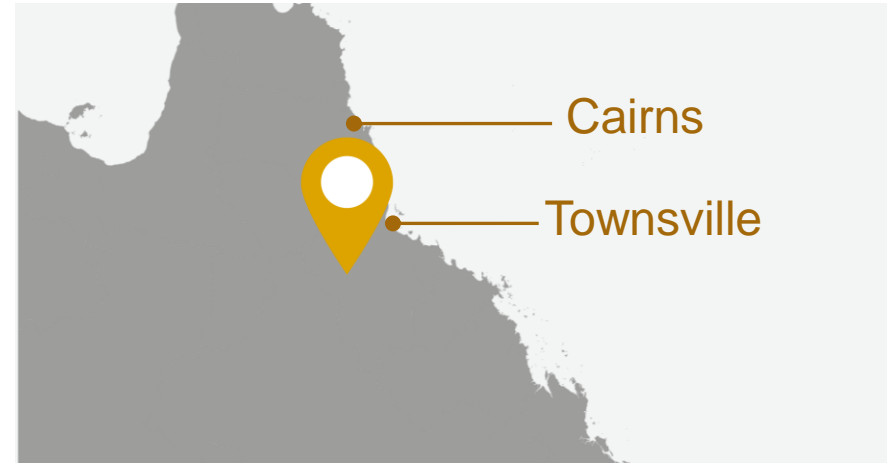
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Rockfire

Exploring between operating, multi-million-ounce gold mines



Pajingo gold processing plant, 27 km by road from Lighthouse.
The Pajingo plant is owned by Minjar Gold Pty Ltd



100% owned assets

Lighthouse (gold)
Copperhead (copper)
Copper Dome (copper)
Marengo (gold)

2nd ranked most attractive
investment destination globally
(Fraser Institute, 2019)

+13M ounces of gold
have already been produced from
within 50 km of Lighthouse

3 gold processing plants
are within trucking distance (50
km) of Lighthouse

51,000 ounces of gold at
Lighthouse and high potential for
expansion

+20M ounces of gold in
resources defined within 50 km
of Lighthouse

Board & Management



Gordon Hart

Chairman
(GAICD)
**Equities,
Finance**
(+35 years' experience)



David Price

Managing Director / CEO
(B.Sc., FAusIMM)
Geologist, Executive
(+30 years' experience)



Ian Staunton

Director
Audit, Corporate Finance
(+40 years' experience)



Nicholas Walley

Director
**Business,
Investor**
(+35 years' experience)



Patrick Elliott

Director
**Mergers,
Acquisitions,
Investor**
(+35 years' experience)



Graeme Hogan

Company Secretary
**Accounting,
Secretarial,
Governance**
(+30 years' experience)

Corporate snapshot



AIM Code: ROCK

Ordinary Shares	832,415,592
Market Cap (1.0p)	£8.3M
Number of shareholders	179

Percentage of shares not in public hands 11.6 %

>3% Shareholders and Board	Shares	%
Nicholas Walley *	52,464,000	6.30
Michael Somerset-Leeke	49,101,126	5.90
Spreadex Limited	25,552,034	3.07
David W Price *	13,850,000	1.66
Edward Fry *	13,000,000	1.56
Patrick Elliott *	8,848,490	1.06
Gordon Hart *	8,823,530	1.06
* denotes directors and management		20.62



Queensland, Australia



6%

of Australia's
annual gold
production

**\$127.4m
(£71.3m)**

expenditure on gold
and copper
exploration annually

**14 operating
gold mines**

producing 16.4 T
gold annually
(527,000 Oz)

**13 operating
copper mines**

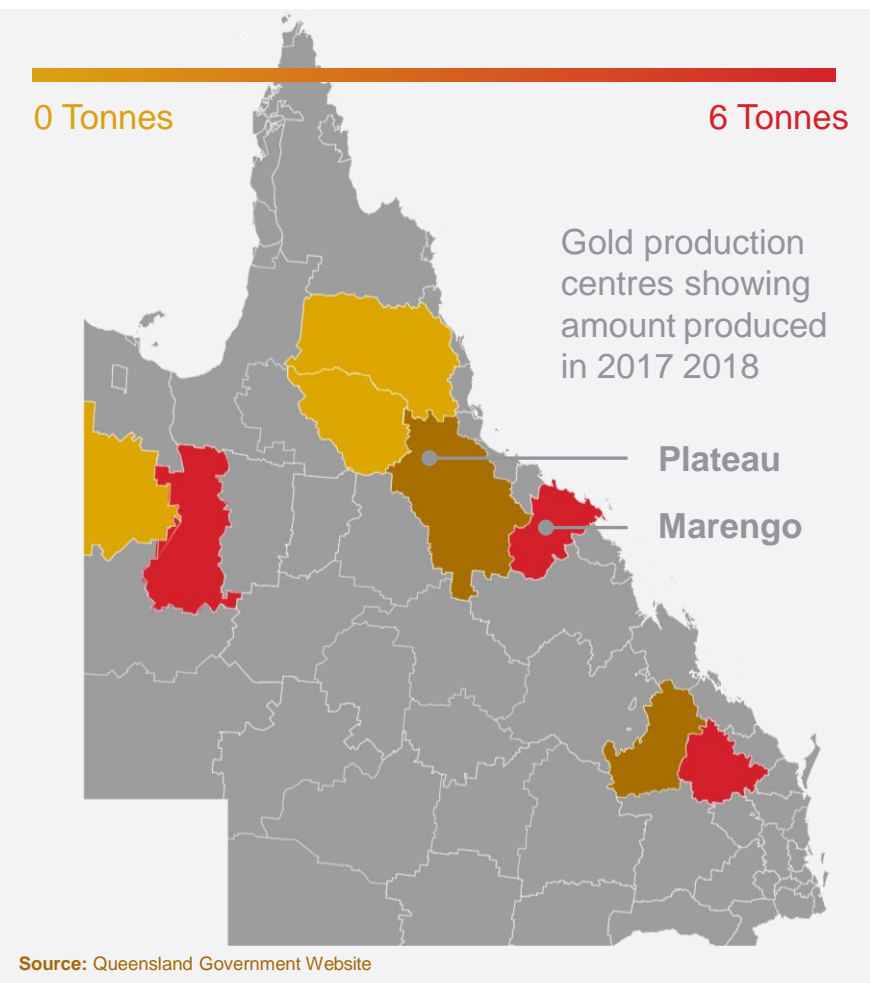
producing 245,000T
copper annually

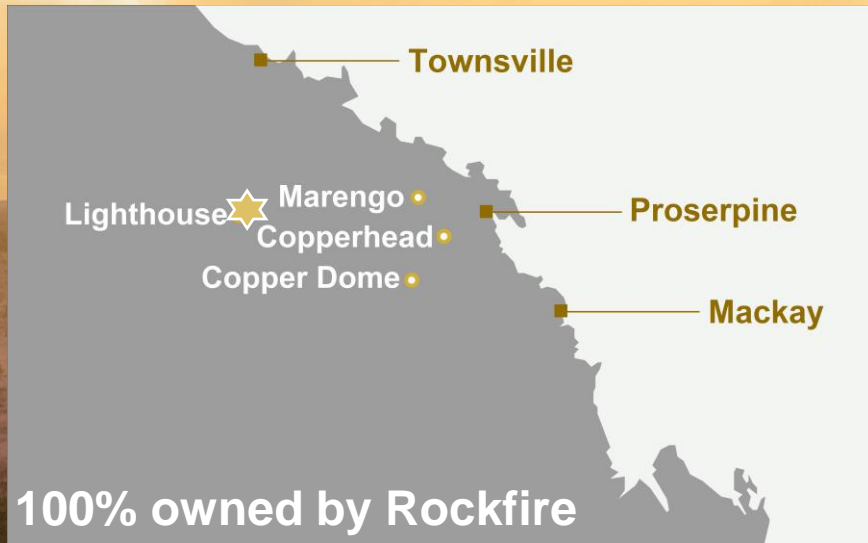
995.3 tonnes

of defined gold
(32 million Oz)
in Resources &
Reserves

17.67 MT

of defined copper
Resources &
Reserves





Lighthouse

Maiden JORC Inferred Resource (July 2019)

1.35 MT @ 1.18 g/t Au = 51,000 Oz. of gold

Lighthouse



Explored by majors including Kennecott, Penarroya, Esso Australia, Battle Mountain, CRA, WMC, Aberfoyle, Plutonic, Newcrest

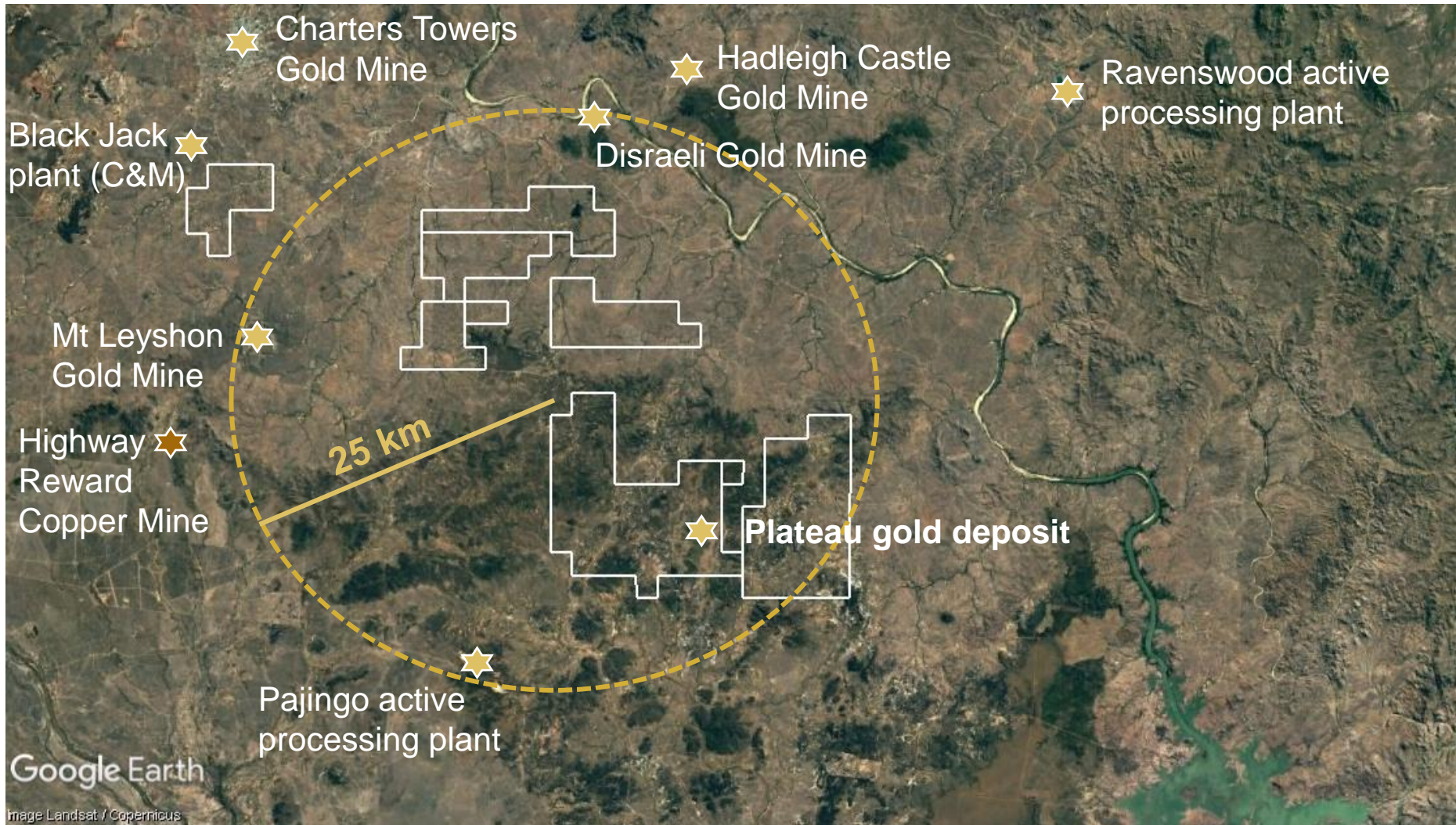
15 prospects identified within the licence, including breccia-hosted, IRGS and structurally-controlled gold and silver deposits

27 km by road from the nearest, operating gold plant

Prospective for gold, copper, silver and zinc



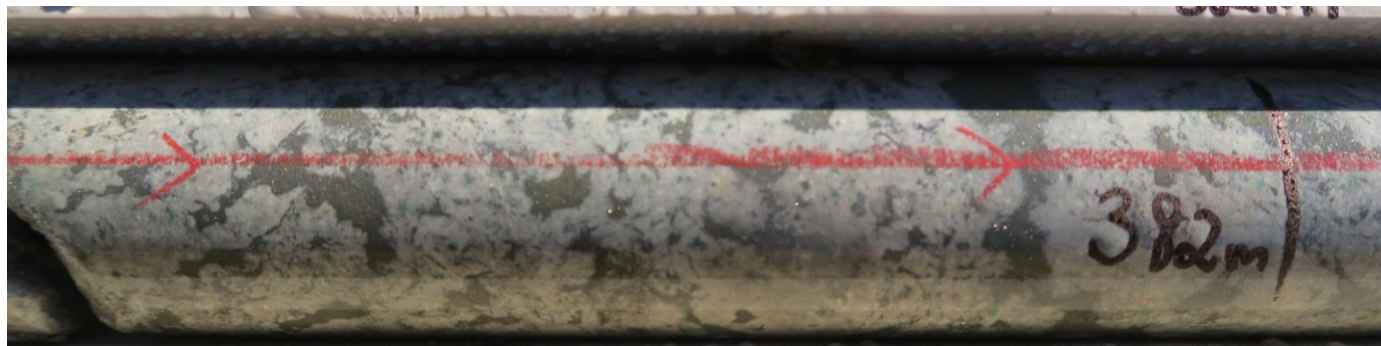
Plateau Gold Deposit – location advantage



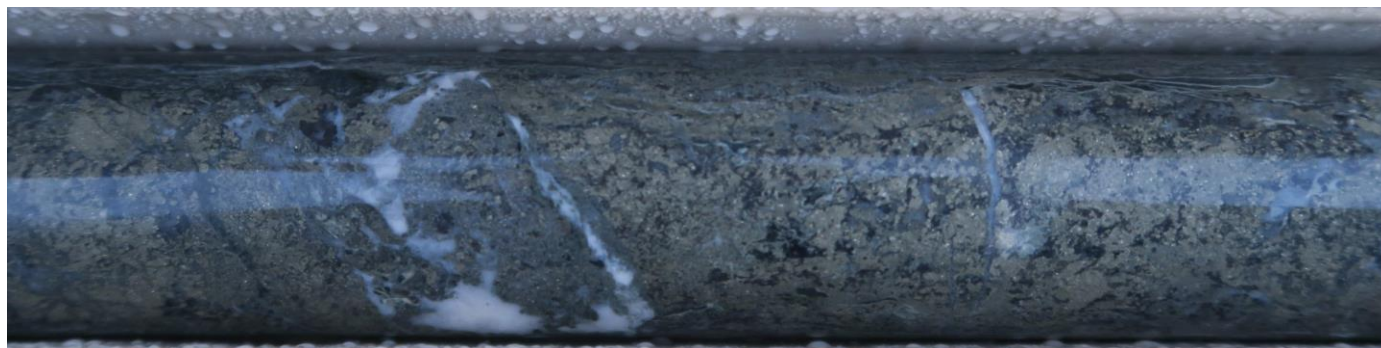
Plateau Gold Deposit – another Mt Wright Gold Mine?



Rhyolite-hosted mineralisation



Andesite-hosted mineralisation



107 drill holes drilled at Plateau for a total of 14,246 metres.

JORC maiden resource estimated in 2019, with an upgrade soon to be announced.

Geology similar to the Mt Wright gold mine, 47 km to the northeast, with +1.5 Moz. gold

Potential for open cut and underground mining. Early scoping studies are planned.

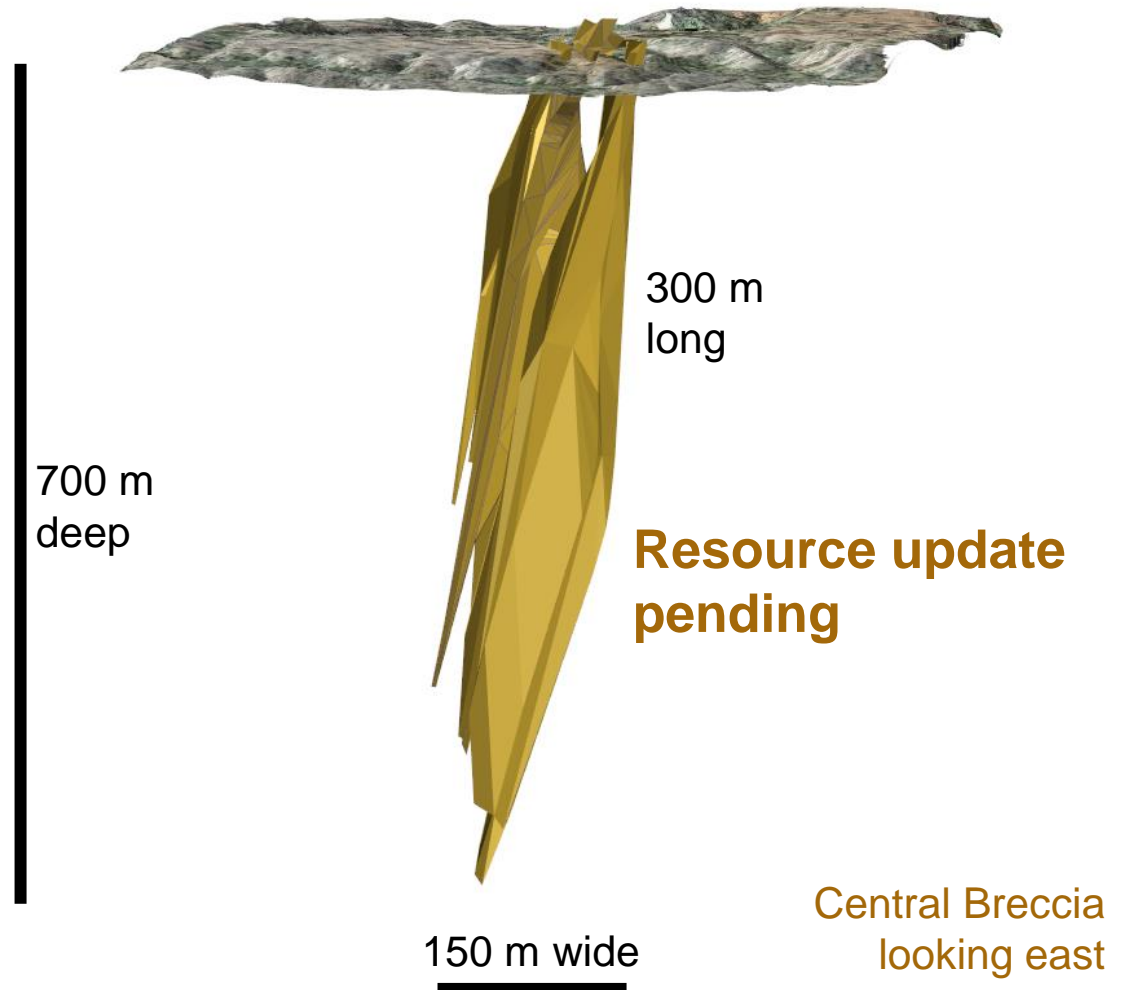
Plateau Gold Deposit – Central Breccia



Broad intervals

of low-grade gold exist as an outer halo to a large-scale IRGS mineralized system

177 m @ 0.5 g/t Au (BPL025)
162.92 m @ 0.2 g/t Au (BPL026)
171 m @ 0.4 g/t Au (BPL027)
110.54 m @ 0.2 g/t Au (BPL028)
170 m @ 0.4 g/t Au (BPL030)
90 m @ 0.8 g/t Au (BPL034)
82 m @ 0.4 g/t Au (BPL035)
135 m @ 0.2 g/t Au (BPL036)
103 m @ 0.3 g/t Au (BPL037)
341.30 m @ 0.2 g/t Au (BPL038)
44.44 m @ 0.2 g/t Au (BPL040)
142.63 m @ 0.3 g/t Au (BPL041)



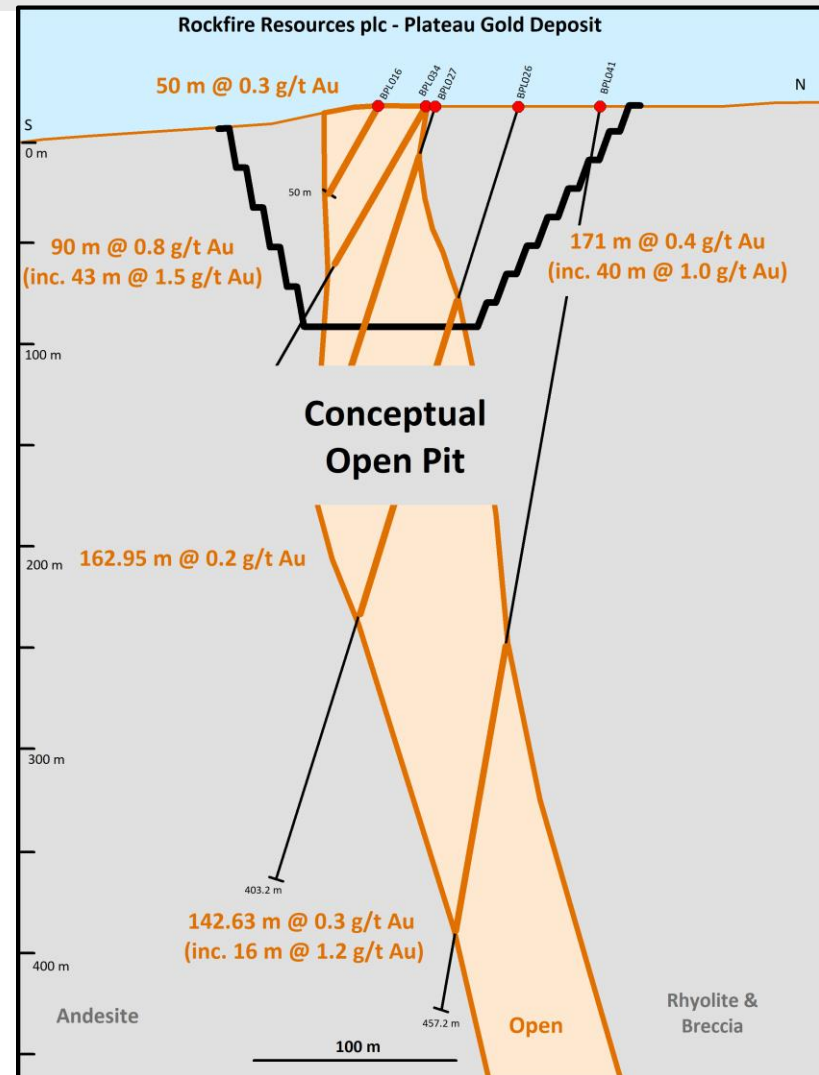
Plateau Gold Deposit – Central Breccia



Open pit potential

for low-medium grade gold down to 70 m depth. Scoping studies are planned.

- 4 m @ 2.6 g/t Au (PL004)
- 4 m @ 3.9 g/t Au (PLP145)
- 22 m @ 1.8 g/t Au (BPL002)
- 6 m @ 4.10 g/t Au (BPL013)
- 12 m @ 1.2 g/t Au (BPL014)
- 12 m @ 1.3 g/t Au (BPL015)
- 5 m @ 1.3 g/t Au (BPL016)
- 10 m @ 2.0 g/t Au (BPL025)
- 6 m @ 1.2 g/t Au (BPL029)
- 32 m @ 1.7 g/t Au (BPL034)
- 9 m @ 2.2 g/t Au (BPL035)



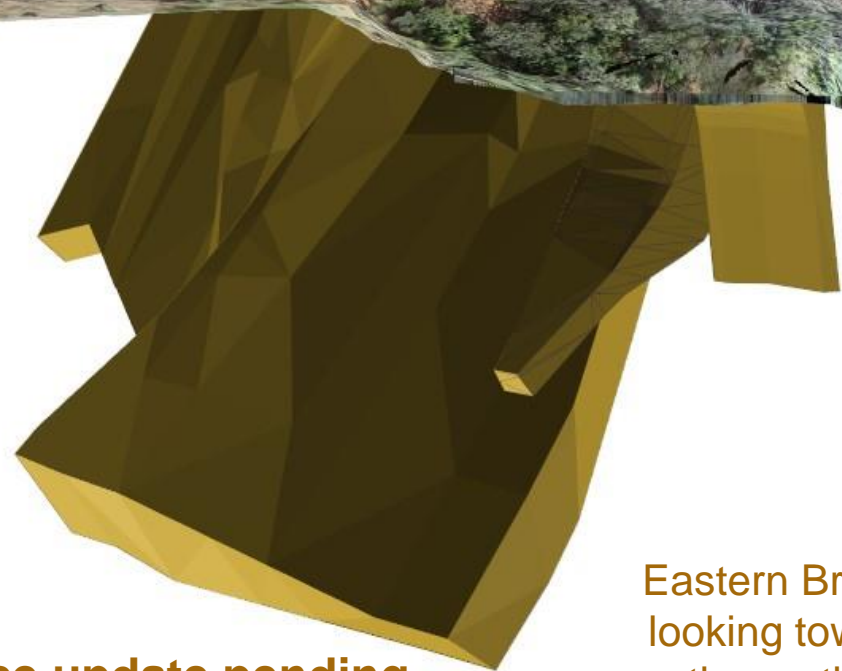
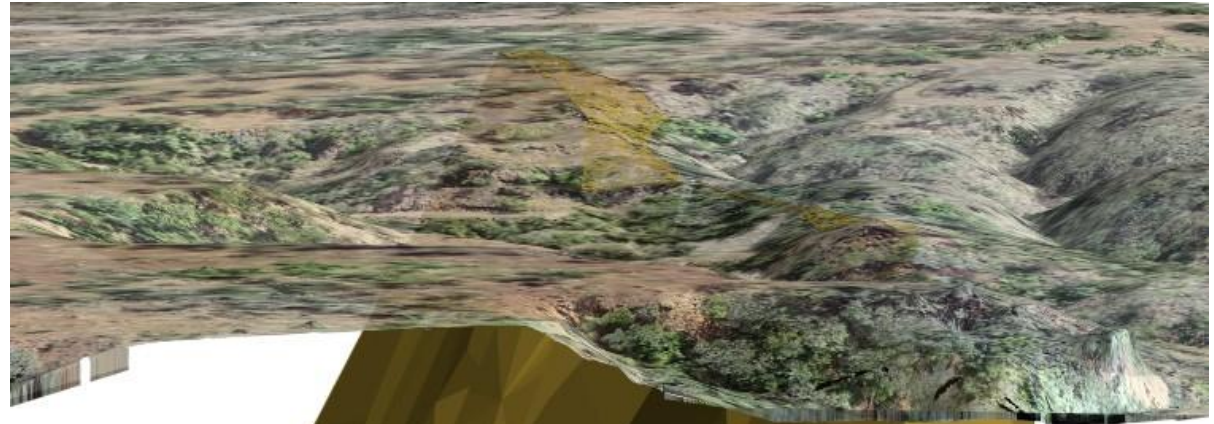
Plateau Gold Deposit – Eastern Breccia



Open pit potential

exists down to 60 m deep, with early scoping studies planned

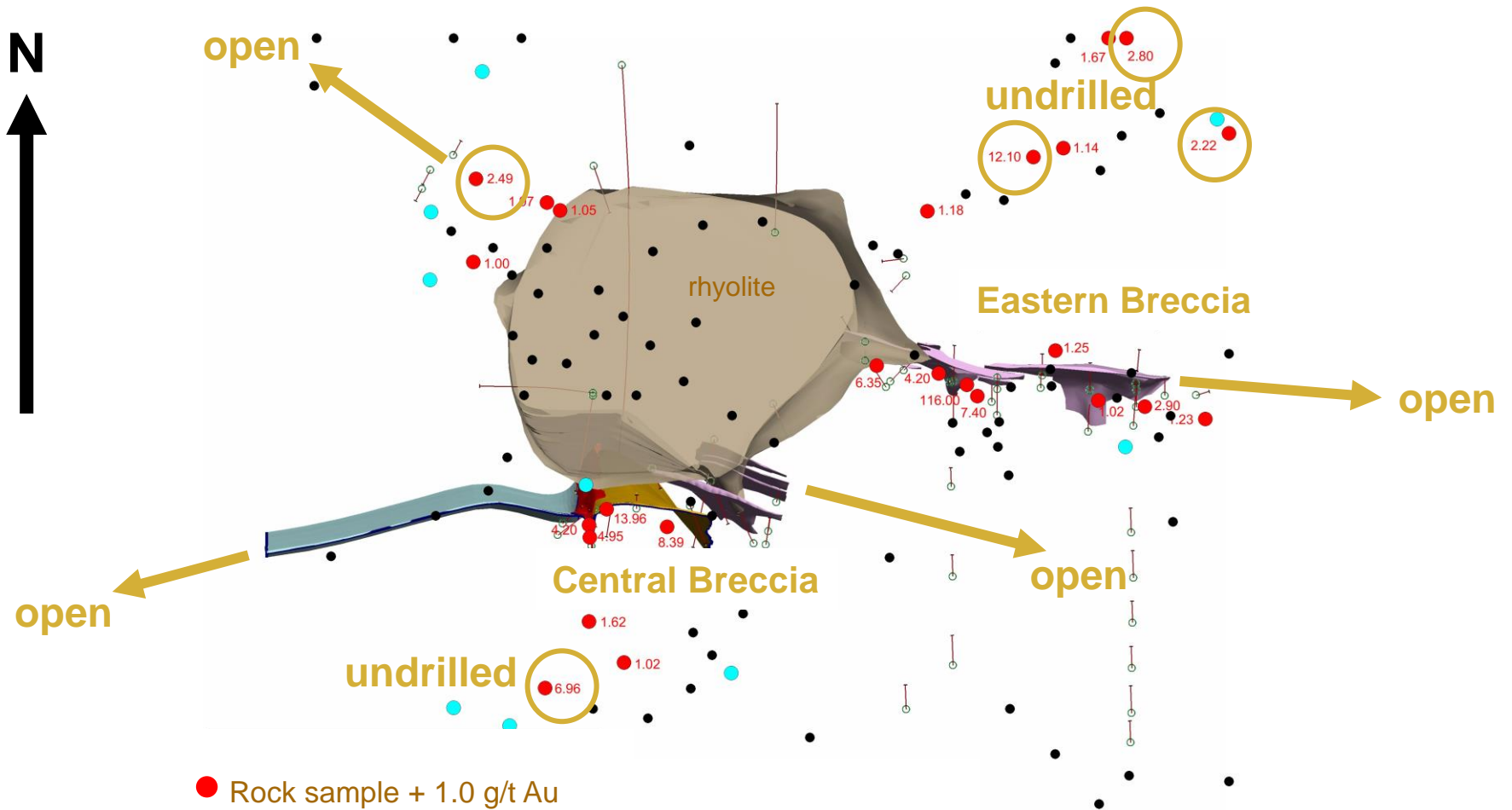
- 10 m @ 1.83 g/t Au (PL103)
- 11 m @ 2.04 g/t Au (PLP127)
- 15 m @ 1.34 g/t Au (PLP128)
- 10 m @ 2.06 g/t Au (PLP129)
- 11 m @ 4.58 g/t Au (PLP130)
- 16 m @ 1.63 g/t Au (PLP138)
- 18 m @ 1.00 g/t Au (BPL004)
- 10 m @ 1.90 g/t Au (BPL008)
- 15 m @ 1.10 g/t Au (BPL018)
- 30 m @ 1.20 g/t Au (BPL020)
- 18 m @ 1.30 g/t Au (BPL021)
- 22 m @ 1.00 g/t Au (BPL022)



Resource update pending

Eastern Breccia
looking towards
the northwest

Plateau Gold Deposit – Expansion



Lighthouse portfolio – high grade prospects



Jeddah

Continuous rock samples:

10 m @ 1.68 g/t Au

Bell Rock

High grade rock samples:

23.4 g/t Au, 7.3 g/t Au, 5.8 g/t Au

Split Rock

High-grade rock samples:

3.5 g/t Au, 38 g/t Ag, 11.3 % Cu

Double Event

Drilling results:

3 m @ 10.04 g/t Au

Lower Lighthouse

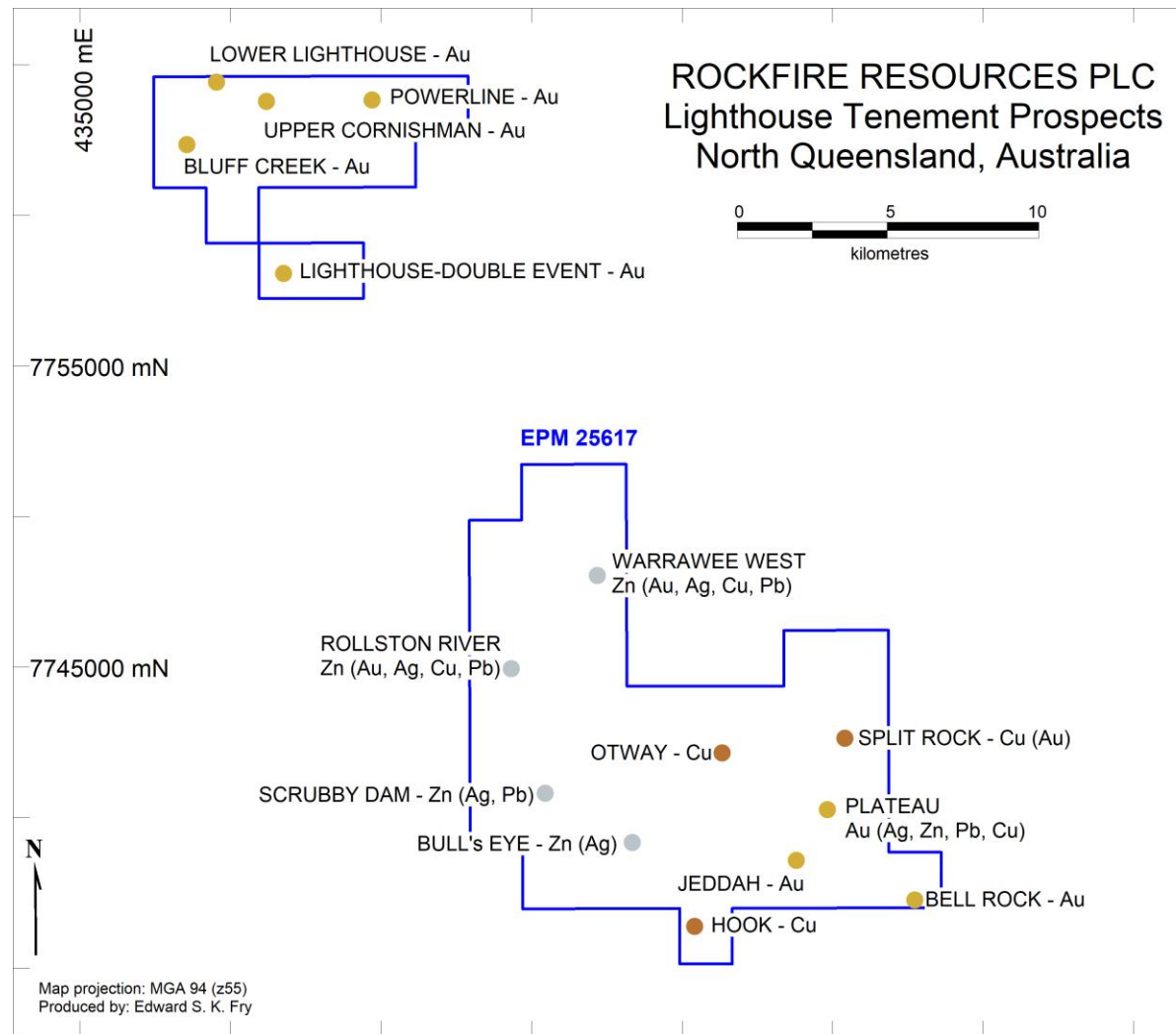
Drilling results:

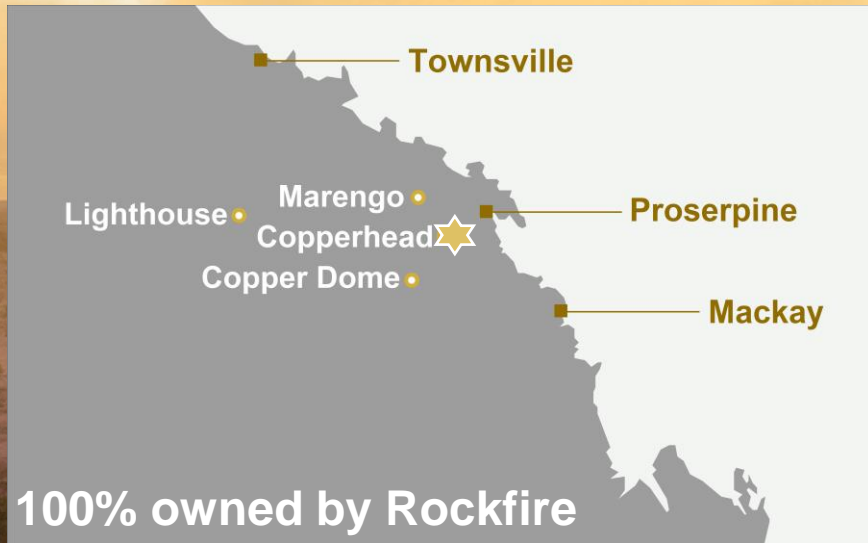
2 m @ 6.25 g/t Au

Bluff Creek

Drilling results:

2 m @ 7.3 g/t Au





Copperhead

*Listed in the United States Geological Survey (USGS)
“GLOBAL MINERAL RESOURCE ASSESSMENT
Porphyry Copper Assessment of Eastern Australia”
(listed under it’s historical name of Julivon Creek)*

Scientific Investigations Report 2010-5090-L Dated 2014

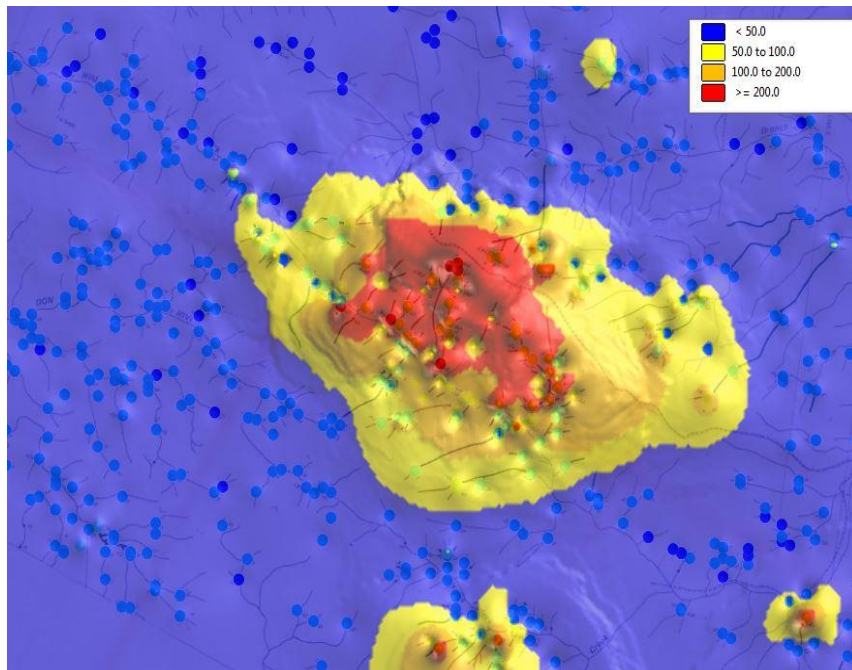
Copperhead Copper Deposit



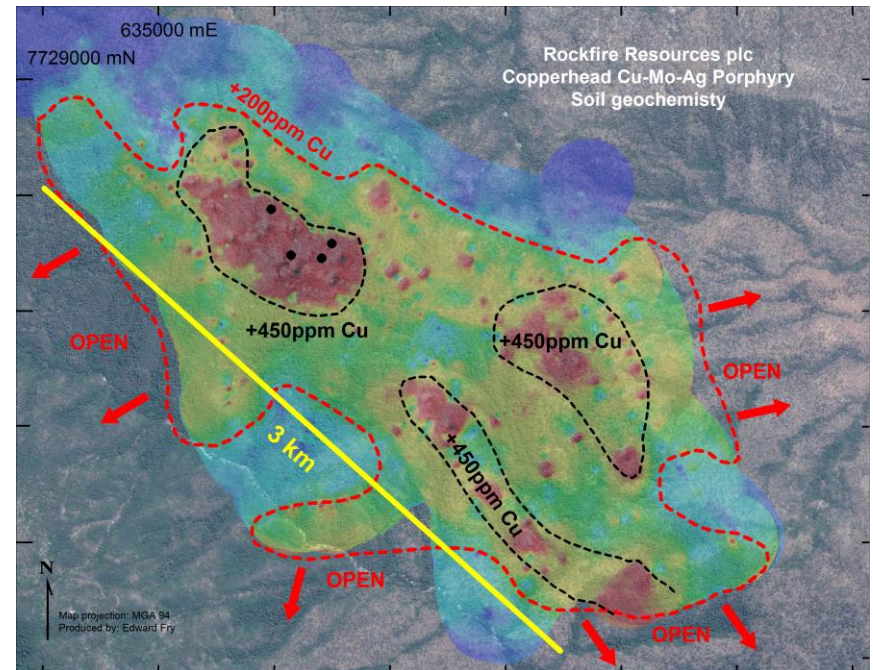
13 companies have explored historically, including CRA (1963-64), Carpentaria (1970-72) and WMC (1988-89)

200 km to Australia's largest copper refinery, owned by Glencore Australia

5 drillholes in 1972 intersected visible copper minerals from surface to a maximum depth of 300 m



6 km X 3.0 km stream sediment anomaly



3.0 km X 2.0 km soil anomaly

Copperhead Copper Deposit

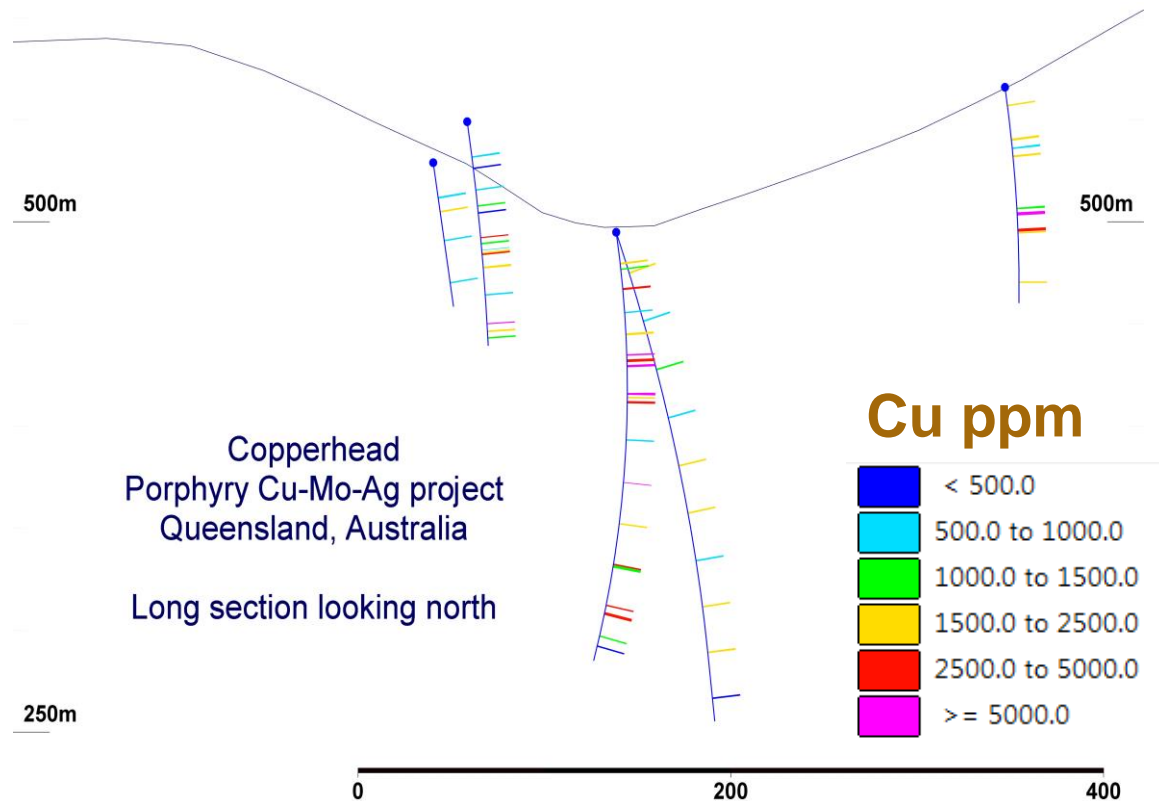


Drilling in 1972 tested a strike of approximately 400 m within a 3.0 km long x 2.0 km wide soil anomaly

Intermittent sampling of core in 1972. A single sample was taken systematically every 30 m down hole. No continuous core sampling

Highest grades in core sampling were 2.8 % Cu, 12 g/t Ag and 1.5 % Mo

Open in all directions and potential exists for a significant copper discovery



Copperhead Copper Deposit



Helimag survey completed in December 2020

- line spacing 40 m
- height of 35 m

Important fracture intersections have been outlined where high-grade copper may be concentrated

An extended high-density fracture pattern has been identified to the south and east of historical drilling, thereby significantly expanding the potential tonnage

ROCKFIRE RESOURCES PLC
Copperhead porphyry copper deposit,
Queensland, Australia.

Limit of soil survey, with a copper-in-soil anomaly up to 5500 ppm Cu

Background colour shows magnetic readings in nanoteslas (nT)

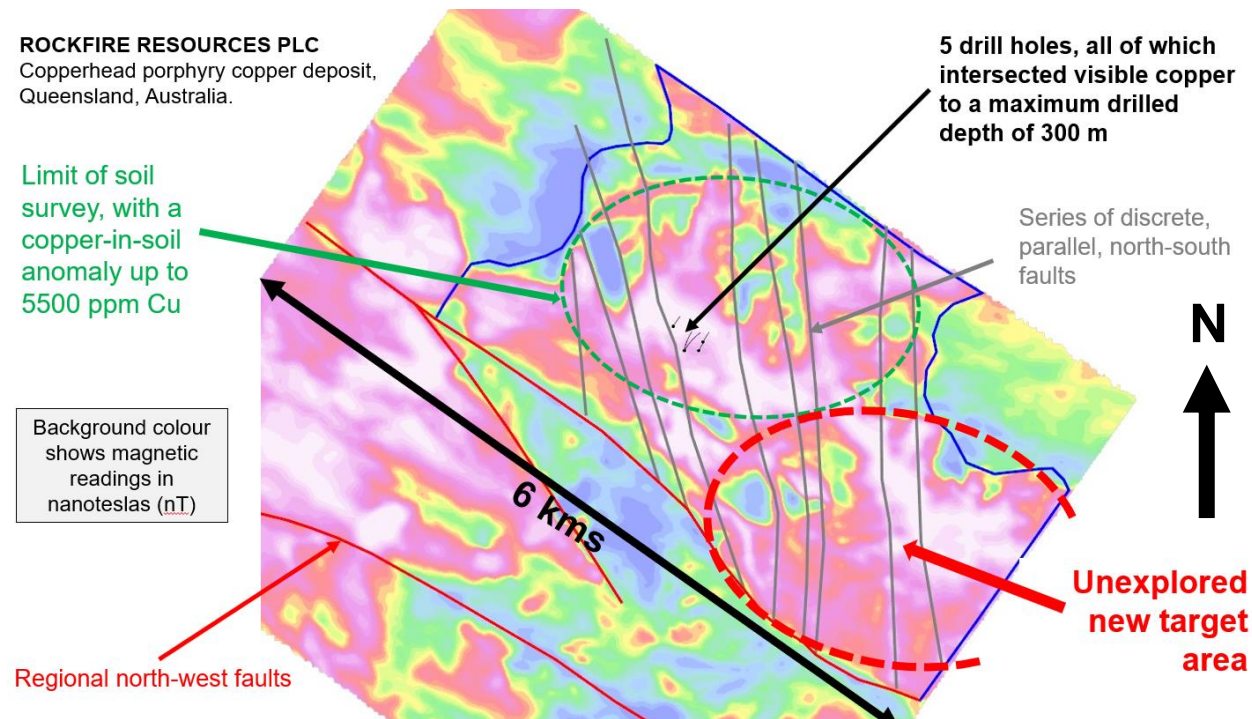
Regional north-west faults

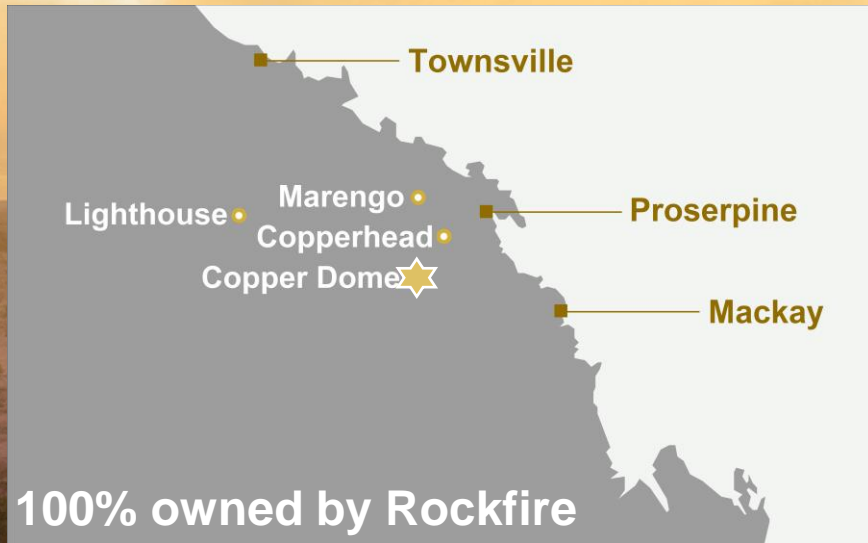
5 drill holes, all of which intersected visible copper to a maximum drilled depth of 300 m

Series of discrete, parallel, north-south faults



Unexplored new target area





Copper Dome

*Listed in the United States Geological Survey (USGS)
“GLOBAL MINERAL RESOURCE ASSESSMENT
Porphyry Copper Assessment of Eastern Australia”
(listed under it’s historical name of Mt Leslie)*

Scientific Investigations Report 2010-5090-L Dated 2014

Copper Dome Copper Deposit – large-scale, under-explored



Historical workings exist with a hand-winch still in place, being testimony to high grades

23.4 % Cu, 952 g/t Ag and 3.2 g/t Au are the highest-grade rock samples collected by Rockfire

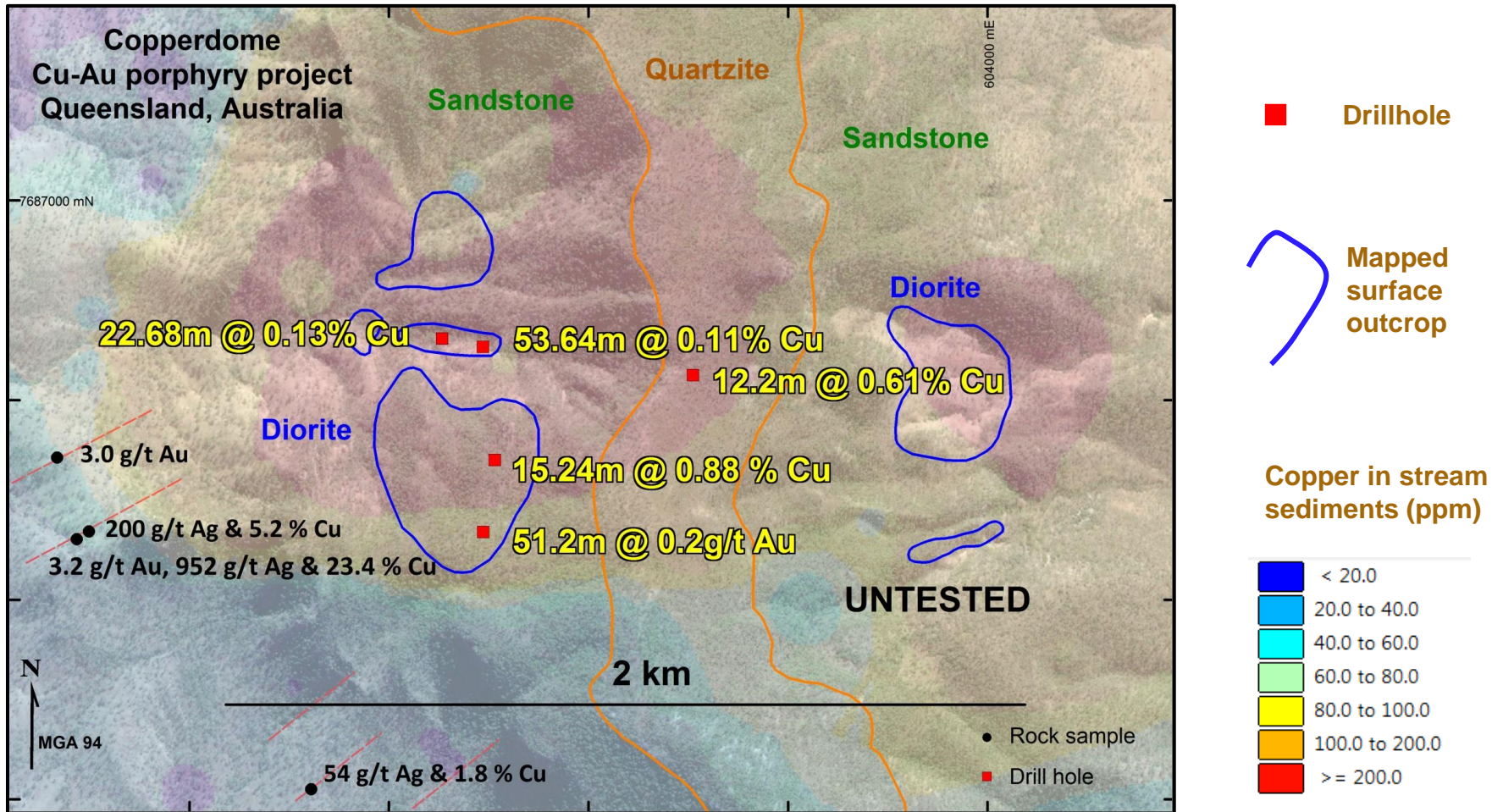
2.0 km x 1.0 km soil copper anomaly, delineating a large-tonnage target

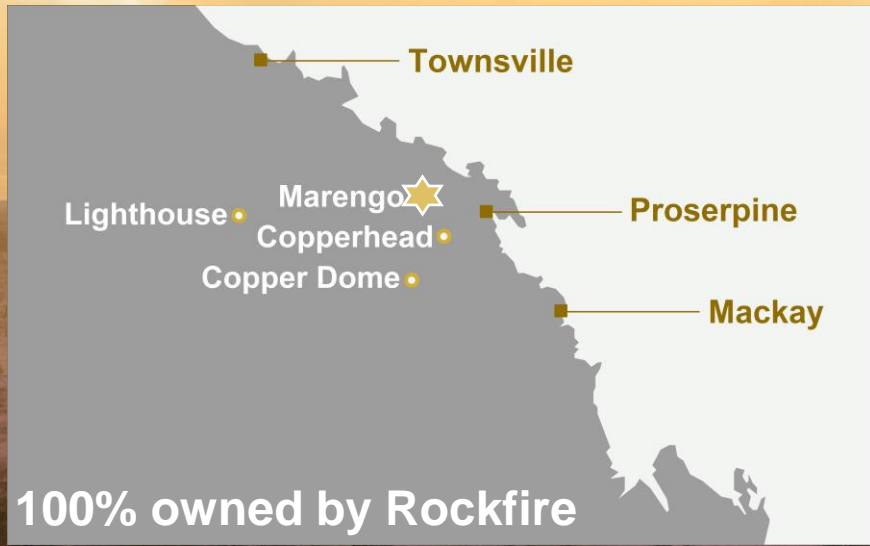
15.24 m @ 0.88 % Cu from shallow drilling by Carpentaria Exploration in 1972

51.20 m @ 0.2 g/t Au from shallow drilling by Carpentaria Exploration in 1972

Under-explored, with no boundaries to the mineralization identified so far

Copper Dome Porphyry Copper Deposit





Marengo



Marengo Goldfield



200 prospectors lived at Marengo in the 1870's. Rockfire has the entire goldfield under licence

High-grade, under-explored and highly prospective Intrusion-Related Gold-Copper System (IRGCS)

149 g/t Au, 17 % Cu and 78 g/t Ag are the highest rock samples recorded

Seeking expressions of interest from parties for a Farm-In and Joint Venture. Rockfire will focus resources on its other projects but will advance Marengo by bringing in a capable partner to explore on behalf of Rockfire.





Summary

Rockfire Resources – a compelling investment



**Exploring between
multi-million ounce
gold mines**

**Two large-scale
porphyry copper
projects**

**Commodity focus
on gold, copper and
silver**

**51,000 ounces of
gold... and growing**

**Highly experienced
board of directors**

**Geographical focus
in Queensland**

Successful explorer

High-growth assets

Low-cost explorer





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