

AGM UPDATE NOVEMBER 2011



MANGANESE Large tonnages of beneficiable manganese mineralisation.

Plans in place to produce 500K – 1M t p/a at >36% Mn.

COPPER High grade mineralisation intersected in maiden
copper drilling programme. Discovery confirmed.

GOLD Significant JORC upgrade at Peak Hill to over 500K ounces.



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Corporate Snapshot (listed 9 November 2006)

■ Board of Directors

- ☐ Seamus Cornelius Chairman
 (Denis O'Meara retired)
- ☐ Justin Brown MD
- ☐ John Ribbons Director

■ Market Data

- ☐ Shares on Issue: 67.4M
- ☐ Share Price: \$0.57
- ☐ Market Cap: \$38.4M
- ☐ Cash: ~\$9M

■ Share Price

- ☐ ASX Code: MZM
- ☐ 52 week high: \$0.95
- ☐ 52 week low: \$0.25

■ Share Positions

- ☐ Buxton Resources Ltd: 3.76M FPO
- ☐ Auvex Manganese Ltd: 3.75M FPO
- ☐ Exterra Resources Ltd: 2M FPO
- ☐ Lithex Resources Ltd: 1.52M FPO

SHARE REGISTER

Top 20 Shareholders 62.37%

TOP 5:

JP Morgan Nom Aust Ltd 9.86%

South Boulder Mines Ltd 8.00%

Alpha Boxer Ltd 5.95%

Dragon Gas Ltd 5.35%

Duketon Consolidated Ltd 4.45%



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Butcherbird Project

- Proven manganese and copper potential.
- Excellent infrastructure: straddles the main highway and gas pipeline.
- Approx. 550km to Port Headland.
- Drilling has confirmed large tonnages of beneficiable manganese and good copper potential.
- Active exploration and pre-production work ongoing.
- A potential “Company Maker”.





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BUTCHERBIRD MANGANESE

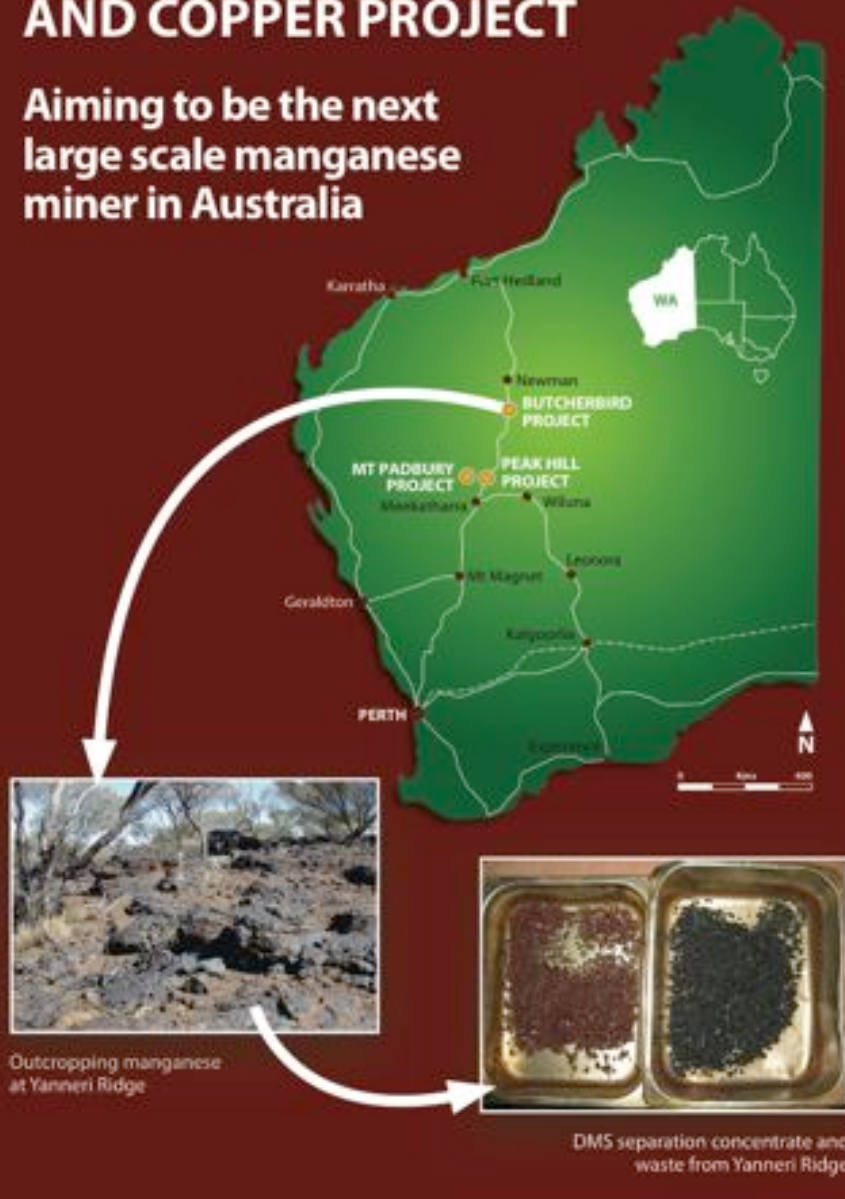




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THE BUTCHERBIRD MANGANESE AND COPPER PROJECT

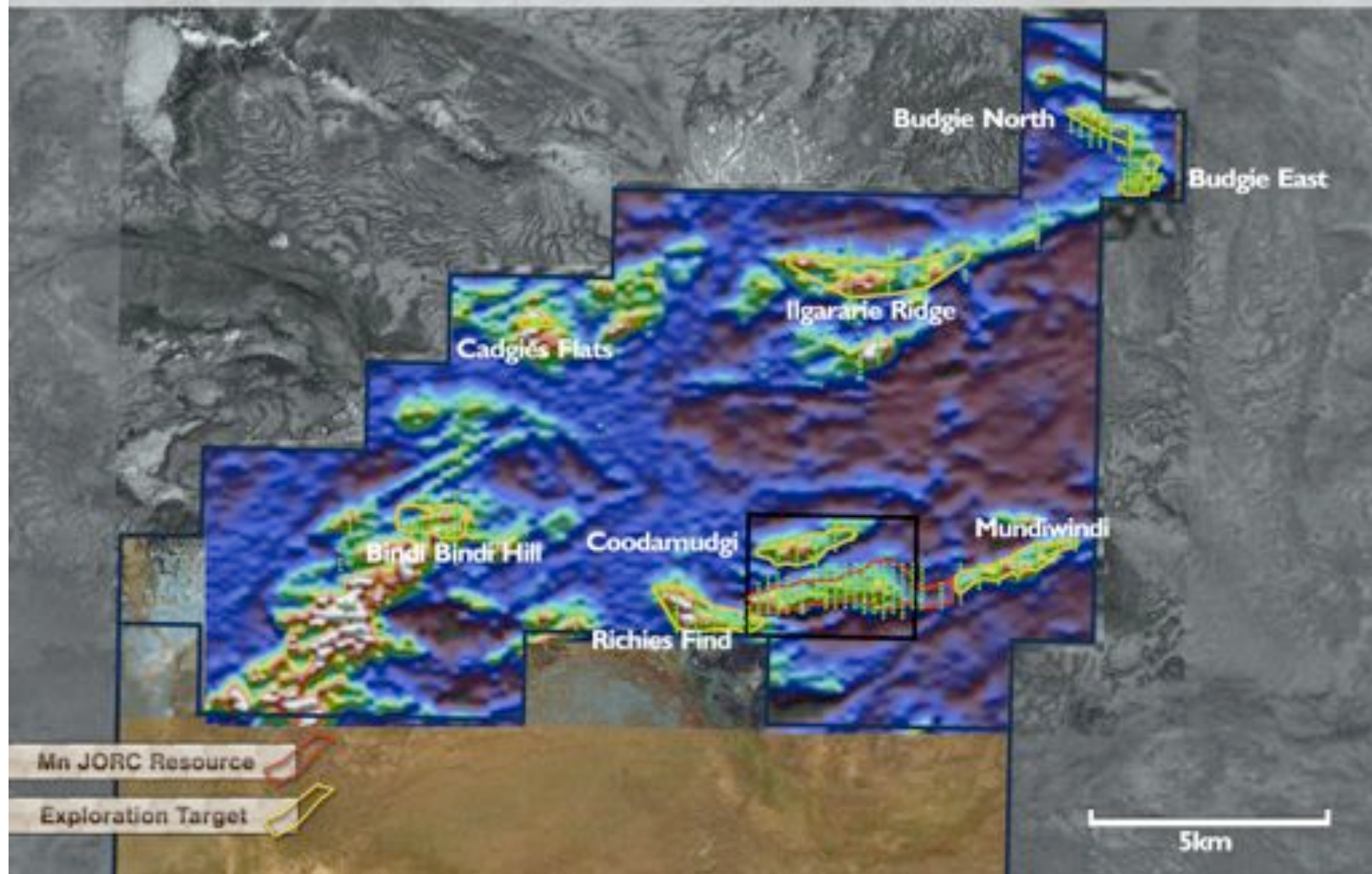
Aiming to be the next large scale manganese miner in Australia

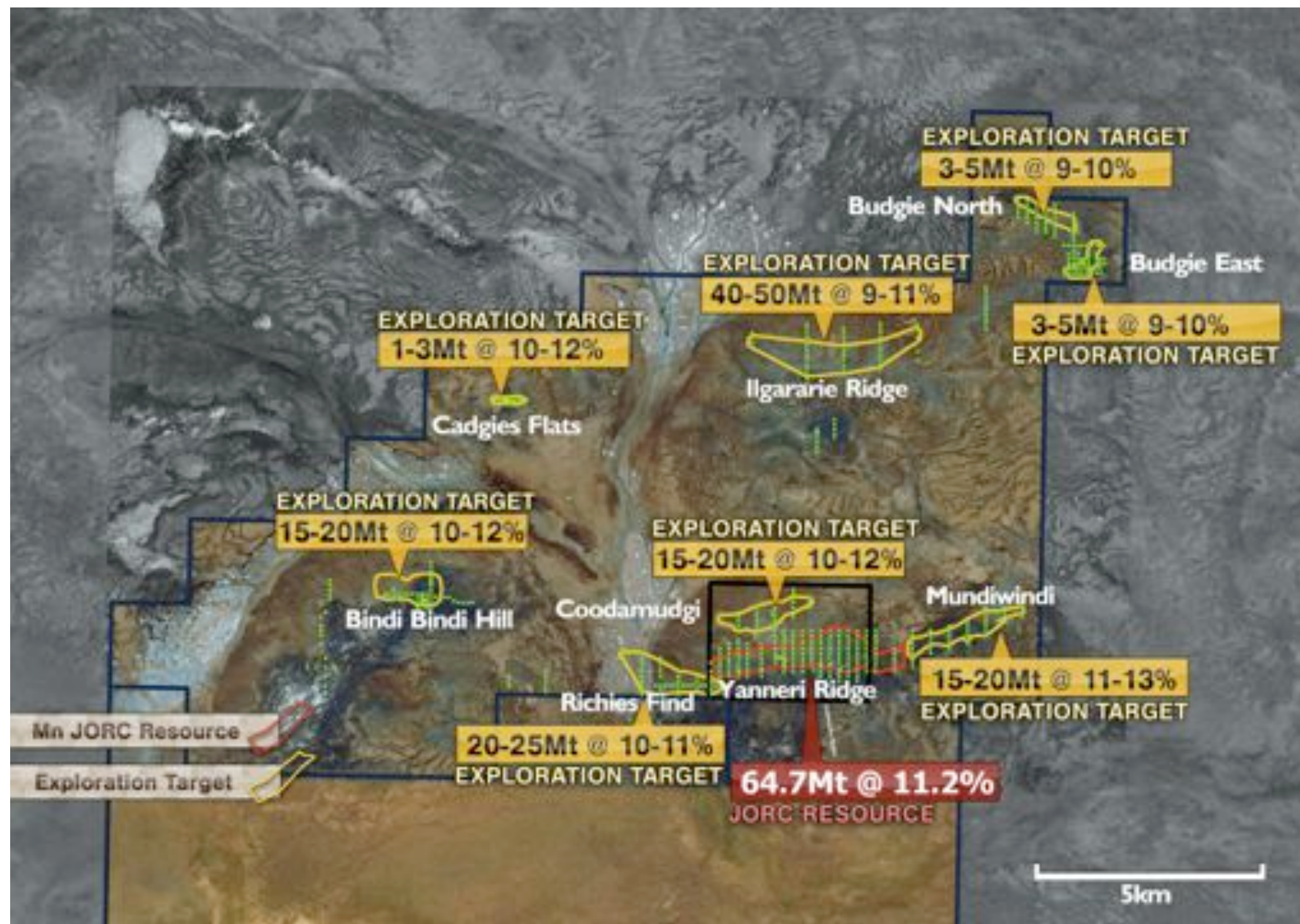


Why Manganese?

- Critical in modern steel-making. No satisfactory substitute.
- While manganese is abundant globally, high-grade manganese is not.
- Global high-grade manganese sector is dominated by just a handful of players.
- Demand will continue to rise on parallel with increasing global steel production.

EM Survey







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Butcherbird Resource - Yanneri Ridge

Cut-off	Tonnes (Mt)	Mn (%)	SiO ² (%)	Fe (%)	P ² O ⁵ (%)	Al ² O ³ (%)
8% Mn	64.7	11.2	44.3	11.5	0.28	10.9
10% Mn	48.8	11.8	43.6	11.6	0.28	10.7

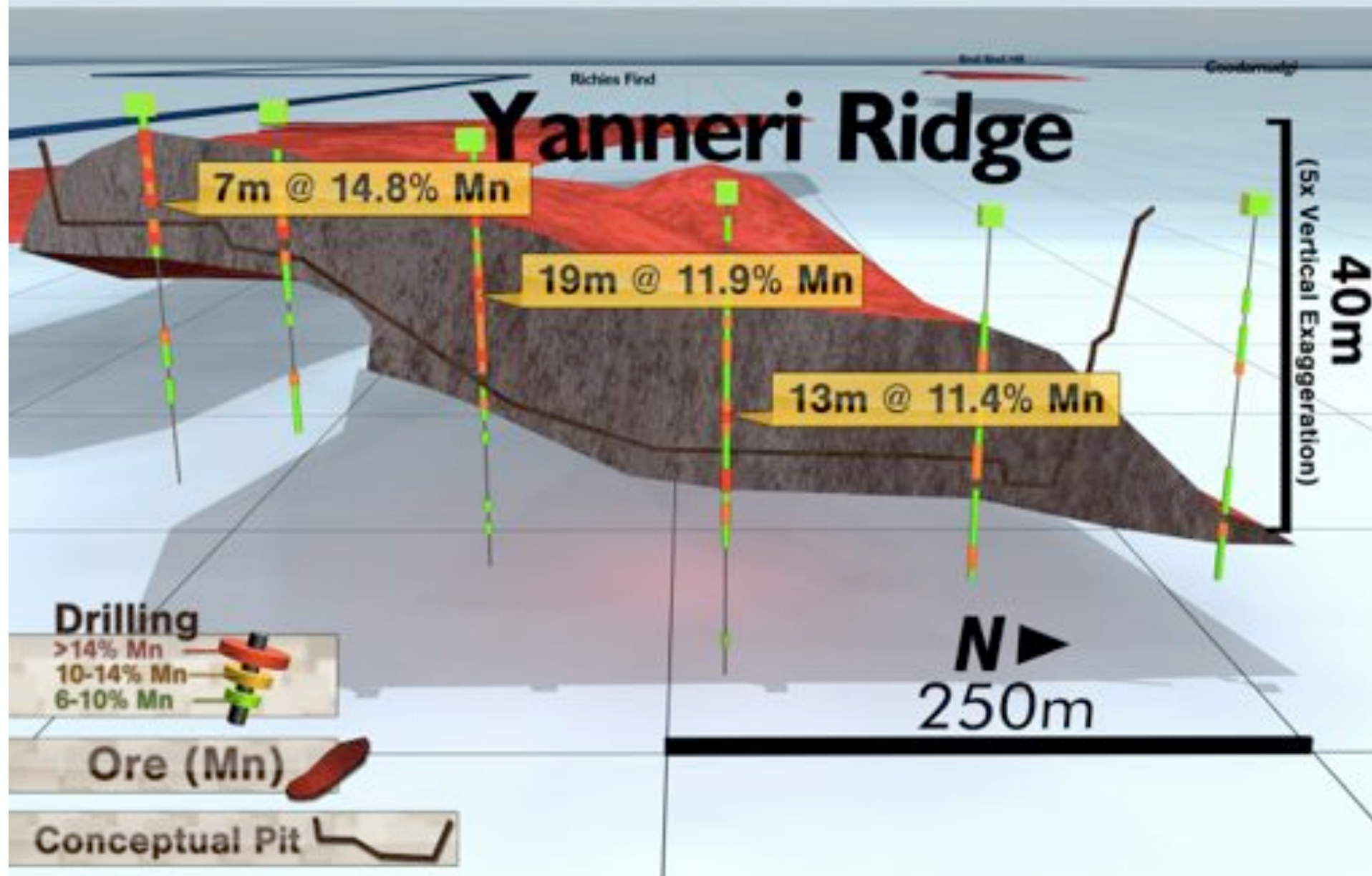
- Maiden Resource calculation completed on one of the seven known deposits.
- Significant upside potential to the global resource with further drilling.
- Potential for additional discoveries.

Exploration Target size estimates for zones drilled to date excluding Yanneri Ridge

Prospect	Tonnage Potential	Grade Estimate
Richies Find	20 to 25 Mt	10 - 11% Mn
Budgie East	3 to 5 Mt	9 - 10% Mn
Budgie North	3 to 5 Mt	9 - 10% Mn
Bindi Bindi Hill	15 to 20 Mt	10 - 12% Mn
Cadgies Flats	1 to 3 Mt	10 - 12% Mn
Coodamudgi	15 to 20 Mt	10 - 12% Mn
Illgararie Ridge	40 to 50 Mt	9 - 11% Mn
Mundiwindi	15 to 20 Mt	11 - 13% Mn
TOTAL**	112 to 148 Mt	9 - 13% Mn

*** It should be noted that the potential quantity and grade is conceptual in nature, that there has been insufficient exploration to define a Mineral Resource, and that it is uncertain if further exploration will result in the determination of a Mineral Resource*

Cross-Section 772,300E

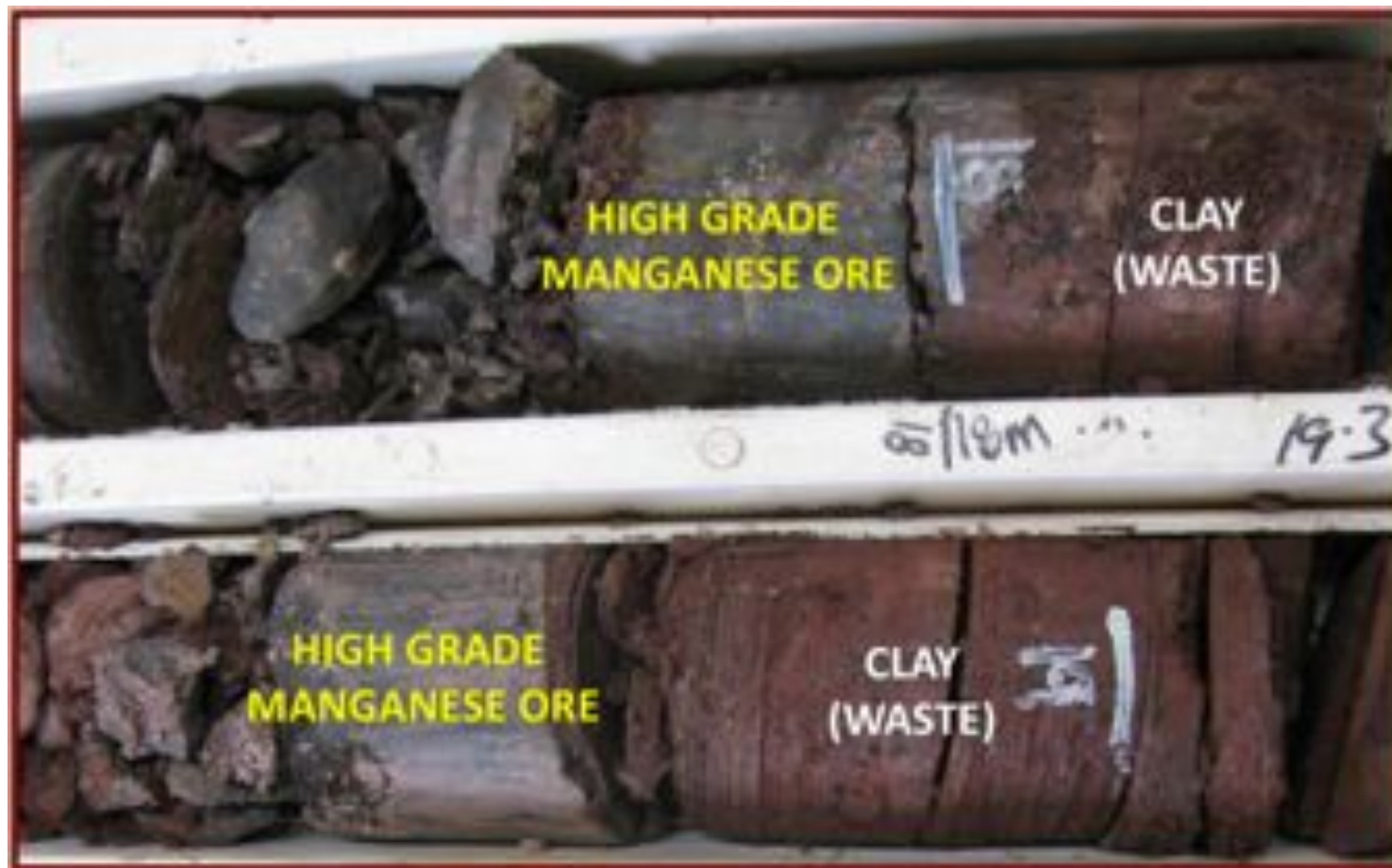




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Unique Geology

- Geology allows for low cost beneficiation to commercial grades.





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Independent Scoping Study

- Scoping Study positive based on production of 0.5 Mt to 1 Mt per annum.
- Projected NPV₁₀ of up to AUD\$376M with IRR of up to 59%.
- Feasibility Study to has commenced.

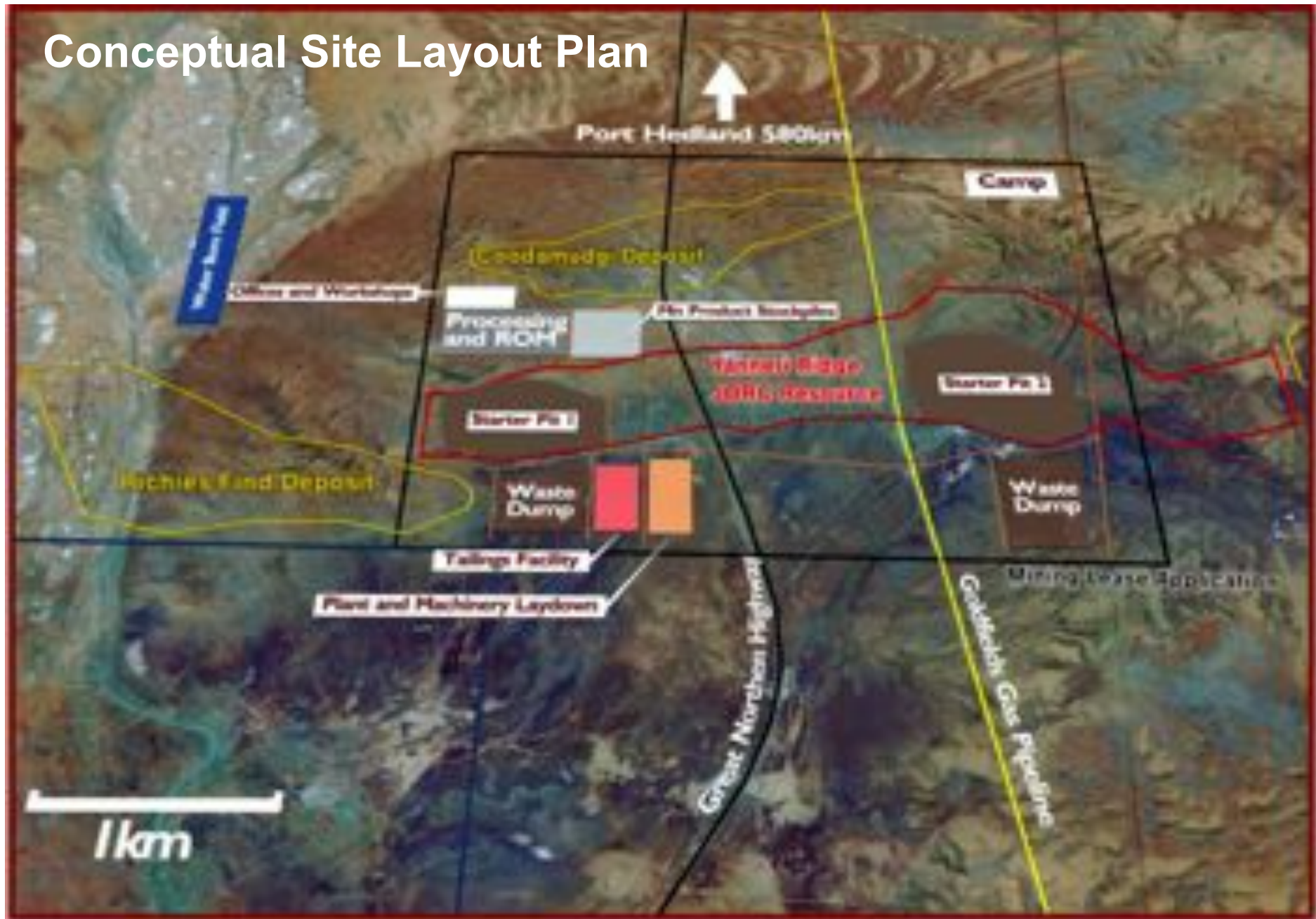
Financial Analysis Summary				
Production	Capex \$m	Sales Mt	NPV \$m	IRR %
10 Year Mine Life				
0.50 Mtpa	127	5.0	\$179M	31%
1.0 Mtpa	163	10.0	\$241M	59%
20 Year Mine Life				
0.50 Mtpa	127	10.0	\$148M	33%
1.0 Mtpa	163	20.0	\$376M	59%

Some Key Assumptions

- Long term manganese price of USD \$5.40/dmtu.
- Long term exchange rate of \$0.80 USD/AUD.
- CAPEX incl. all direct and indirect costs of building the mine and start-up operations.
- Transport of product 580km by road to Port Hedland.



Conceptual Site Layout Plan





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Strategy Going Forward

- Complete environmental studies and mining approvals.
- Confirm metallurgical studies and process flow sheet for beneficiation.
- Complete Feasibility Study.
- Fast track to production and cashflow.
- Resource estimates in progress for other deposits.
- Continue to drill out regional targets to test further upside.



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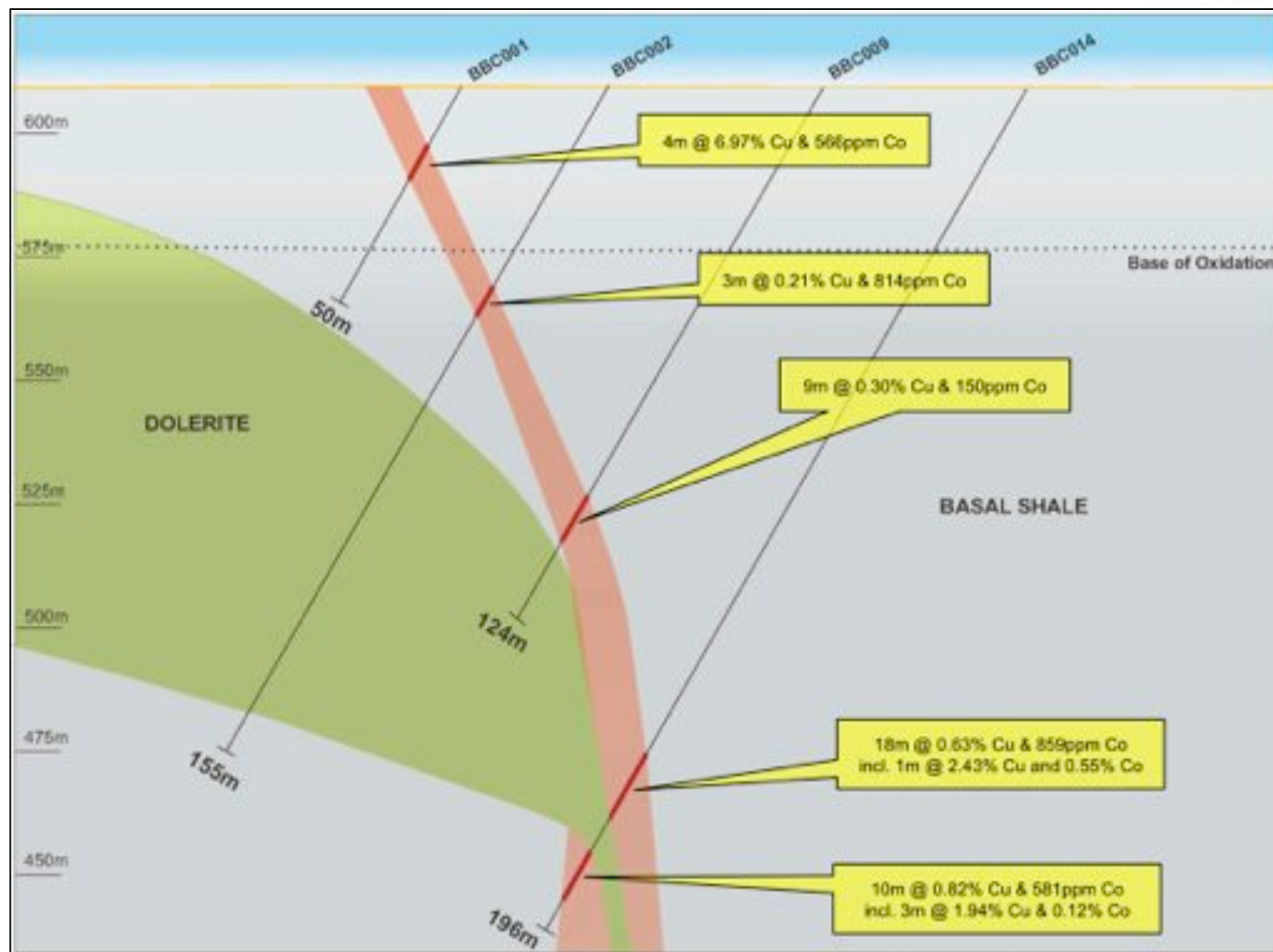
BUTCHERBIRD COPPER



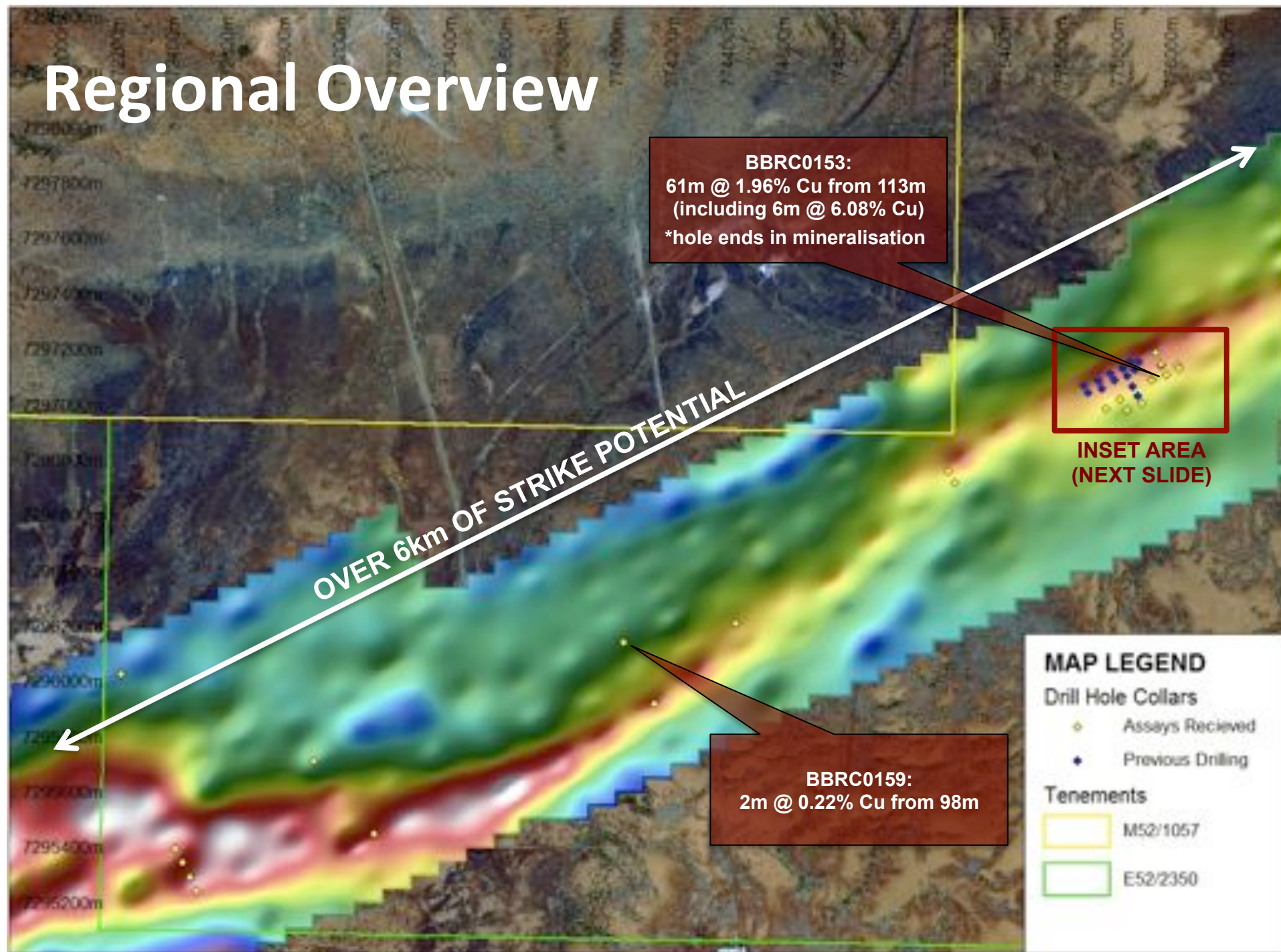


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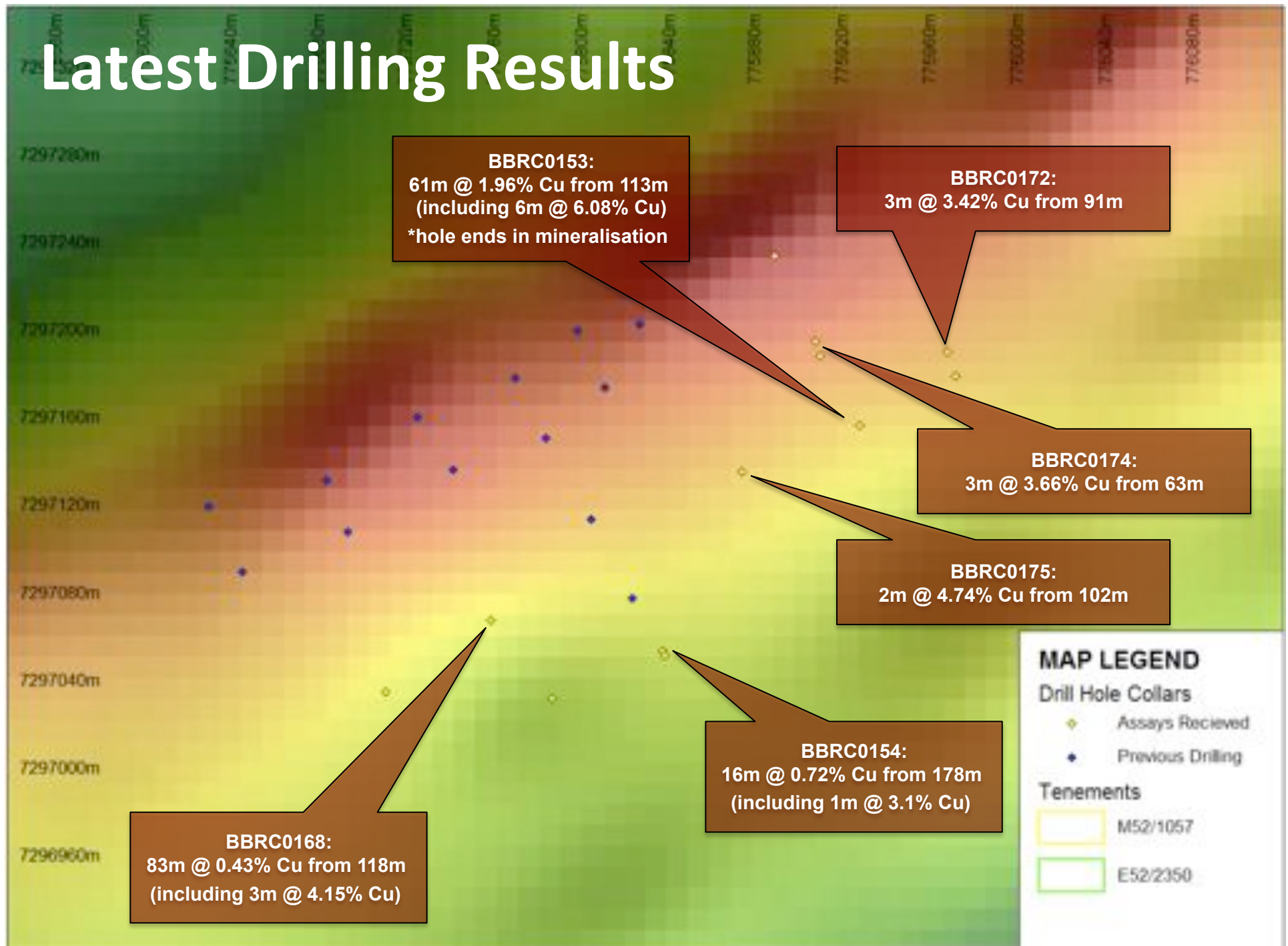
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Regional Overview



Latest Drilling Results

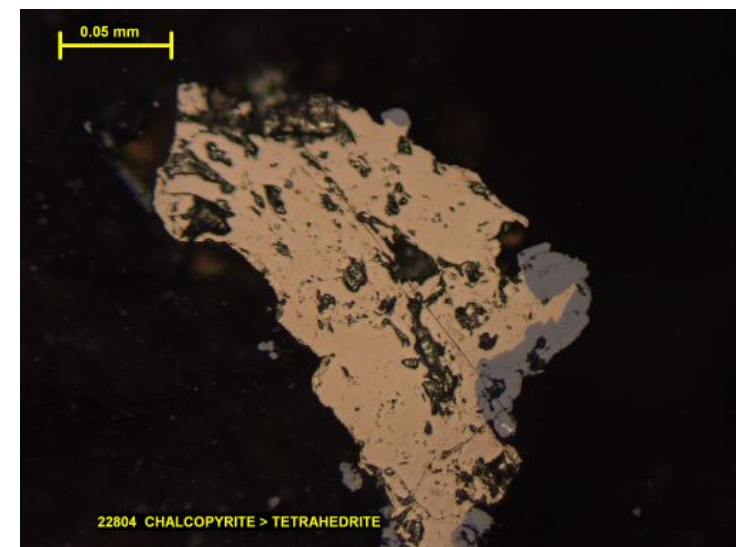
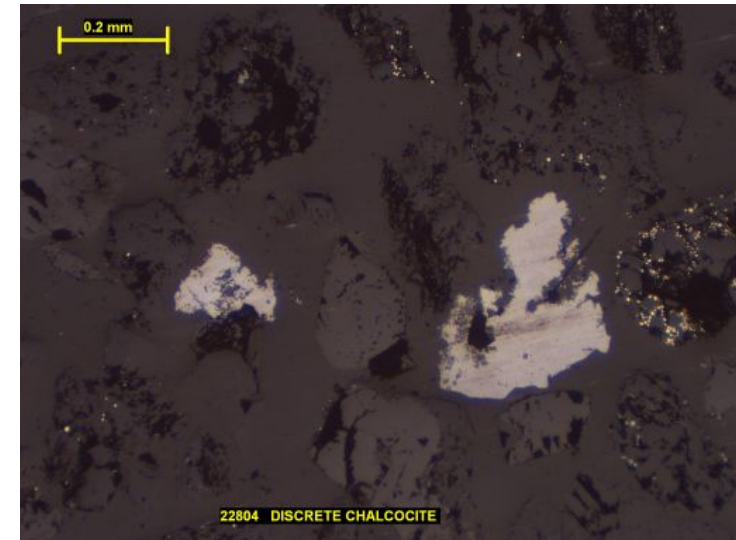




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Geology (early days!)

- Primary ore mineral is chalcocite. Subordinate tetrahedrite and chalcopyrite.
- Aqua Regia assays display near total dissolution – **indicates the ore may be leachable**. Detailed metallurgical work required to investigate this.
- High grade copper mineralisation appears to be hosted in micro-veinlets throughout the host dolerite unit.
- Best mineralisation may occur in secondary cross-cutting structures to the main Butcherbird Shear Zone.
- Results so far suggest both grade and size potential.
- More drilling required!





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PEAK HILL GOLD MINE





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Peak Hill Gold Mine

Over 500K JORC Resource ounces in a goldfield that has produced over 900K ounces

- Project includes the historic Peak Hill gold mine in a >1M ounce gold system
- Numerous targets requiring follow up drilling to expand the existing resource base
- Good future production potential
- Copper potential along strike from Sandfire Resources De Grussa copper mine

Global Mineral Resource Estimated for the Peak Hill Project

Classification	Tonnes (t)	Au (g/t)	Ounces (Oz)
INDICATED	9,270,000	1.46	436,000
INFERRED	2,255,000	1.72	125,000
TOTAL	11,525,000	1.61	561,216



Summary

- JORC Resource at Yanneri Ridge as the focus for first production.
- Favourable infrastructure, location and geology underpin competitive estimated operating costs of approximately AUD\$3.76/dmtu.
- Positive Scoping Study with Feasibility Study underway.
- Very large global manganese tonnage potential with Resource estimates in progress for multiple additional deposits.
- Exciting new copper sulphide discovery.
- High quality gold project at Peak Hill.
- Multiple potential “Company Makers”.
- Strong track record of exploration and corporate success.

Contact Details

- Please direct queries to:

Justin Brown (Managing Director)

Mobile: +61 438 745 675

Email: info@montezumamining.com.au

- Website: <http://www.montezumamining.com.au>