

Disclaimer



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A Modern Australian Copper-Gold Growth Company



- First-mover position largest and most strategic tenement holding in the Stavely Volcanic Belt, western Victoria
- A committed explorer focused on making transformational mineral discoveries since \$6m IPO in 2014
- Recent breakthrough outstanding shallow high-grade copper-gold-silver discovery (September 2019), the Cayley Lode
- Resource drill-out underway targeting maiden JORC Resource later this year seeking access to southern extension
- New style of mineralisation Magma/Butte copper lode-style system, never before seen in Australia
- Multiple discovery opportunities potential to become a new copper province as additional mineralised positions are tested
- Well-funded \$9.4m in cash at 30 June 2020 + \$25m placement* and \$2.8m SPP completed in July/August 2020.





^{*} Tranche 2 placement of 13.67m shares to raise \$8.2m is subject to shareholder approval

Corporate Summary



CAPITAL STRUCTURE	
ASX Ticker	SVY
Share Price	\$0.615
Shares on Issue	261M*
Cash (30/06/20)	\$9.4M +\$25m placement* and \$2.8m SPP
Market Capitalisation	\$160M*
Management and Staff	~20% equity

Directors	
Chris Cairns	Executive Chairman
Jennifer Murphy	Technical Director
Peter Ironside	Non-Executive Director
Amanda Sparks	Non-Executive Director & Company Secretary

^{*} Subject to shareholder approval for Tranche 2 placement of 13.67m shares to raise \$8.2m

Share Price – as 21 August 2020 \$1.60 25,000,000 \$1.40 ■ Close ■ Volume 20,000,000 \$1.20 \$1.00 15,000,000 \$0.80 10,000,000 \$0.60 \$0.40 5,000,000 \$0.20 \$0.00 21/08/2019 21/10/2019 21/12/2019 21/02/2020 21/04/2020 21/06/2020 BID OFFER LAST VOL 0.006 0.007 0.000 MEC RES

Copper...the Ultimate "Future-Facing" Commodity





power



In order to migrate to a low-carbon economy and provide alternative energy solutions, certain strategic minerals are required to build the wind farms, solar farms, electric vehicles and high-technology needed to facilitate this transition.

Copper is one of the key metals required



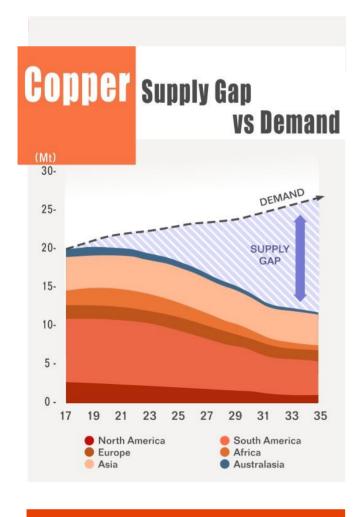
4 x more copper in an electric car than one with an internal combustion engine



6 types of bacteria killed by copper surfaces

Copper...Compelling Market Fundamentals





CRU estimates a 15 million tonne copper supply deficit by 2035

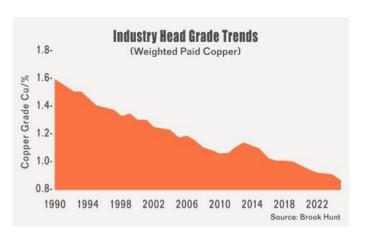
There are very few high-quality projects coming on stream in first world jurisdictions





Escondida, the world's largest copper mine:

- 1.72% Cu average head grade in 2007
- 0.52% Ore Reserve grade in 2019

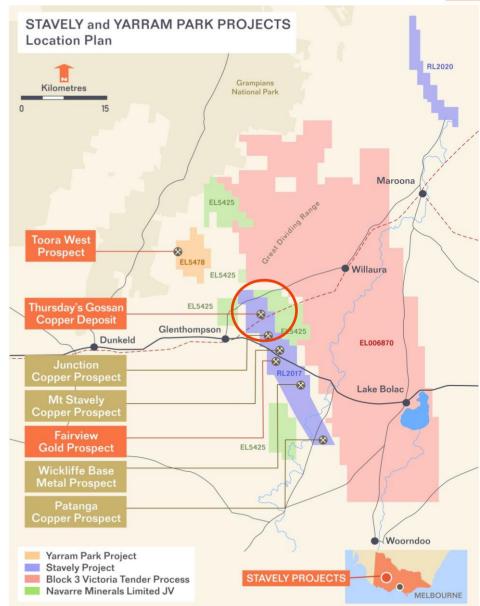


First-Mover Position in Victoria's Stavely Arc



- Two cornerstone assets 100%-owned Stavely and Ararat Projects
- 1,461km² ground position in Australia's new exploration hot-spot of western Victoria (Kirkland Lake Fosterville)
- Majority of exploration since 2014 focused on Thursday's Gossan, targeting a Tier-1, Cadia-style copper-gold porphyry system



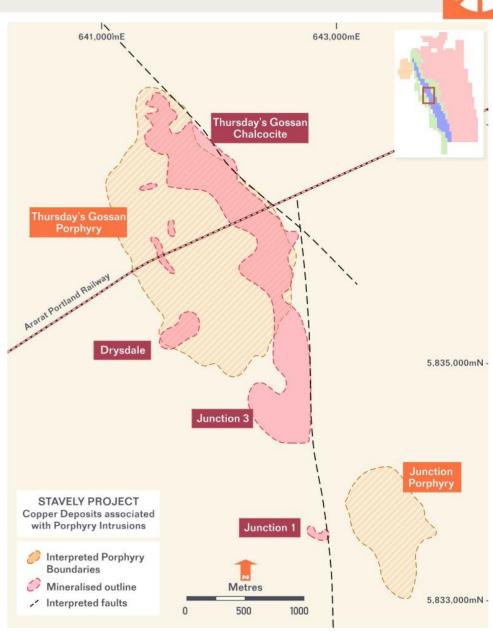


Stavely Copper-Gold Project – Thursday's Gossan



- Thursday's Gossan includes an extensive chalcociteenriched blanket occurring 30m to 80m below surface
- Inferred Mineral Resource of 28Mt at 0.4% copper¹ for 110kt of contained copper
- Developed as the surface expression of high-grade lodestyle copper veins

We always knew there was plenty of shallow copper at Thursday's Gossan. But we were looking for a porphyry at depth....



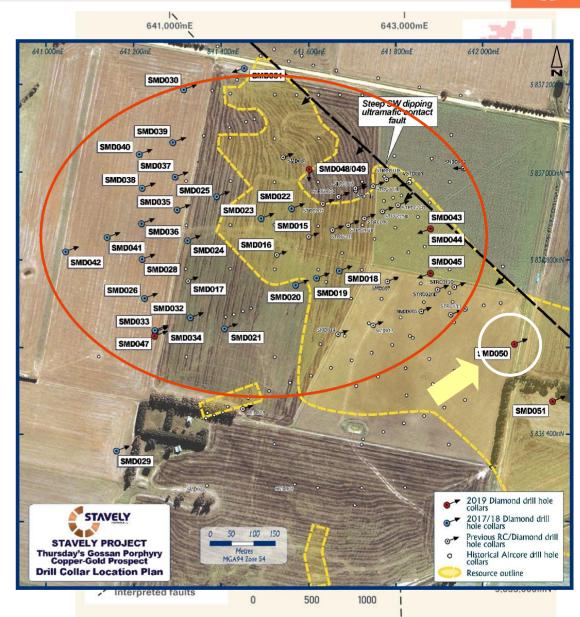
¹ reported in compliance with JORC 2012, see ASX announcement 8 September 2015, subsequent Annual Reports and available from www.stavely.com.au

Thursday's Gossan – The Story So Far



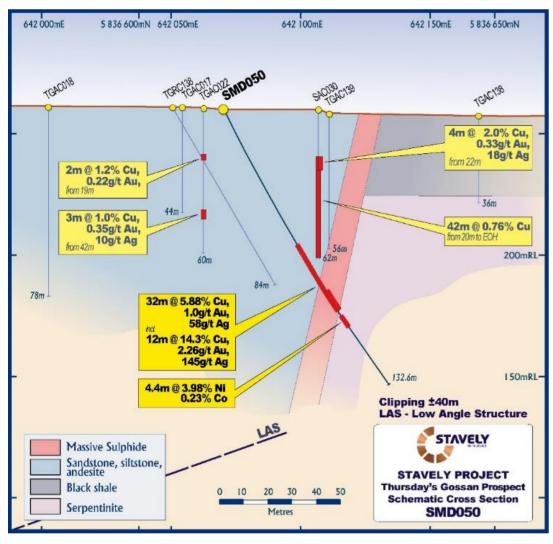
- 49 diamond drill-holes completed to depths of up to 1.8km targeting the elusive "core" of the porphyry system
- Strong indications of proximity to a buried porphyry with significant encouragement from assays, petrology and geochemistry
- Significant breakthrough in September 2019
 following decision to target a shallow, structurally
 controlled target along the steeply-dipping
 Ultramafic Contact Fault

Hole SMD050 was a game changer



Discovery Breakthrough - Hole SMD050





SMD050

- 32m at 5.88% copper, 1.00g/t gold and 58g/t silver, from 62m drill depth, including:
 - 12m at 14.3% copper, 2.26g/t gold and 145g/t silver from 82m, including:
 - 2m at 40% copper, 3.00g/t gold and 517g/t silver
- Surprisingly, SMD050 also intersected:
 - 4.4m at 3.98% nickel, 0.23% cobalt and >1% chrome



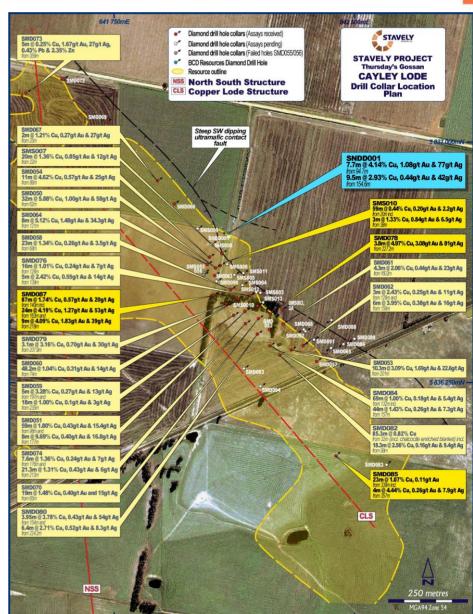


See ASX announcement 26/09/2019 and available from www.stavely.com.au

Cayley Lode Discovery – Shallow, High-Grade Mineralisation

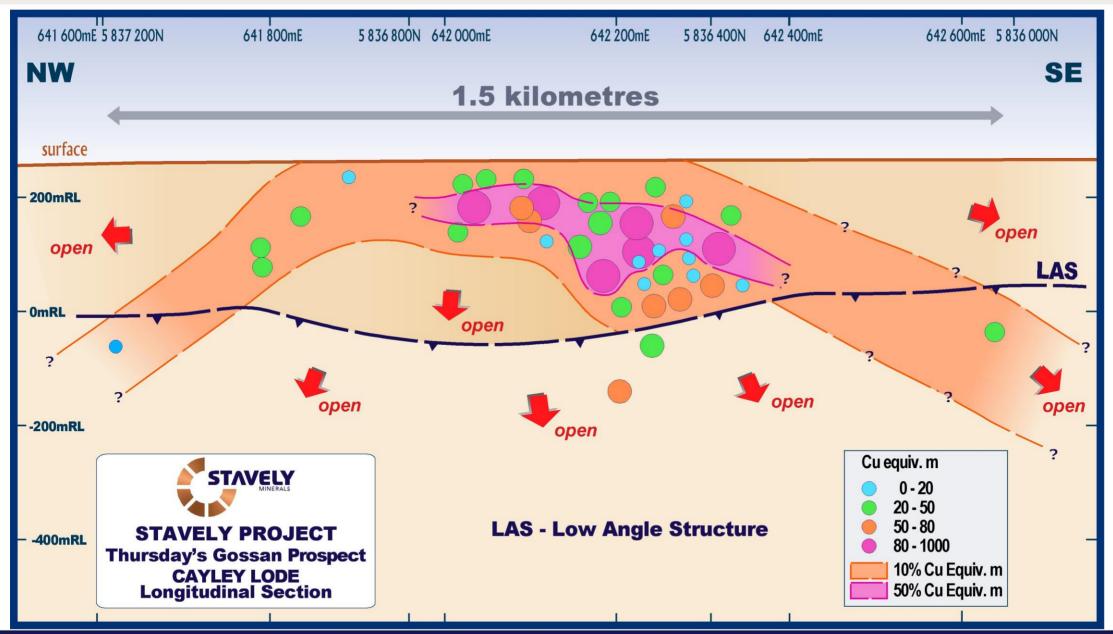


- Magma / Butte copper lode-style system outstanding exploration target never before seen in Australia
- Mineralisation so far defined over ~1.5 km strike length to ~300m depth, averaging 10-50m thickness
- Resource drilling underway on ~40m X 40m drill pattern
- Mineralisation remains open along strike and downdip
- Two drill rigs currently completing drill-out of the near-surface Cayley Lode during wet winter months of July and August – increasing to four rigs from 1 September and two more large capacity rigs to drill the deep porphyry in November



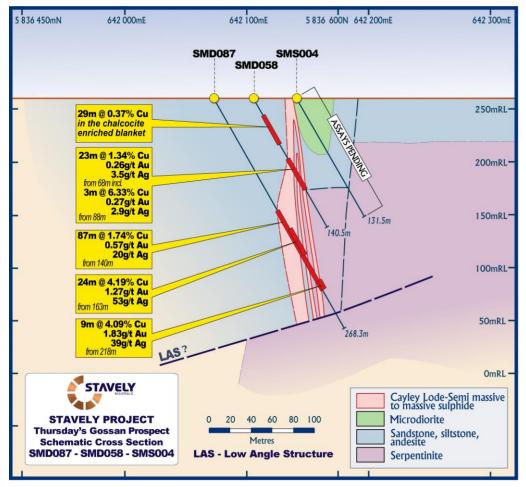
Cayley Lode Discovery – Resource Drilling Long Section

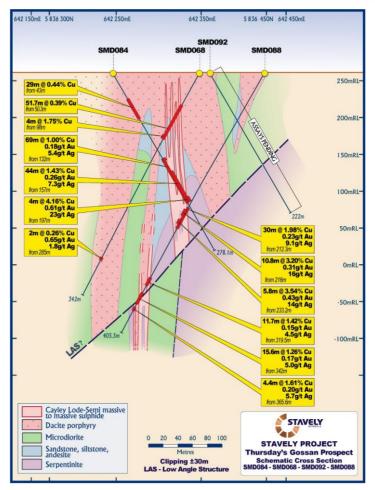


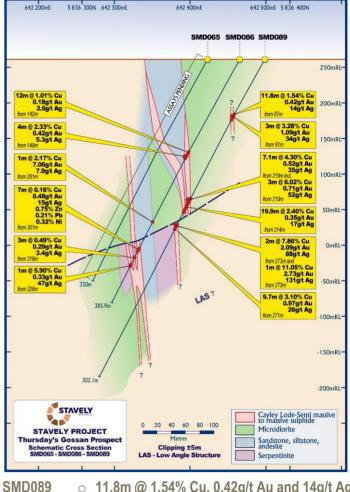


Cayley Lode Discovery – Latest Cross Sections









SMD087

- o 87m @ 1.74% Cu, 0.57g/t Au and 20g/t Ag, incl.
 - 24m @ 4.19% Cu, 1.27g/t Au and 53g/t Ag, and
 - 9m @ 4.09% Cu, 1.83g/t Au and 39g/t Ag

SMD088

- o 30m @ 1.98% Cu, 0.23g/t Au and 9.1g/t Ag, incl.
 - 10.8m @ 3.20% Cu, 0.31g/t Au and 16g/t Ag, and
 - 5.8m @ 3.54% Cu, 0.43g/t Au and 14g/t Ag
- 50.5m at 0.88% Cu, 0.11g/t Au and 3.8g/t Ag, incl.
 - 11.7m @ 1.42% Cu, 0.15g/t Au and 4.5g/t Ag, and
 - 15.6m @ 1.26% Cu, 0.17g/t Au and 5g/t Ag, and
 - 4.4m @ 1.61% Cu, 0.20g/t Au and 5.7g/t Ag

See ASX announcement 15/06/2020 and 14/07/2020 and available from www.stavely.com.au

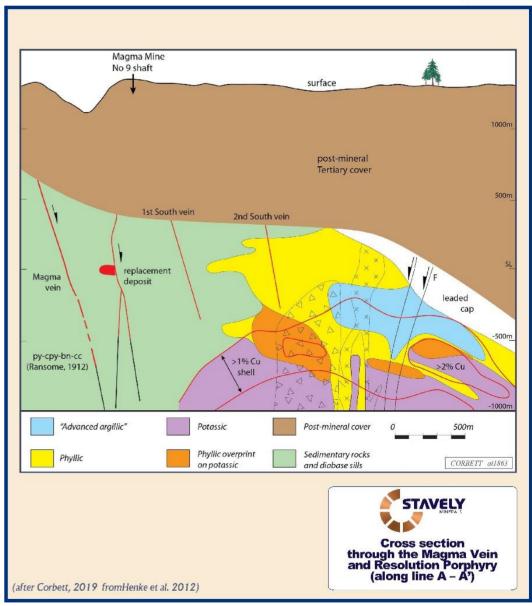
- 11.8m @ 1.54% Cu, 0.42g/t Au and 14g/t Ag
- o 19.9m @ 2.40% Cu, 0.35g/t Au and 17g/t Ag
- o 9.7m @ 3.10% Cu, 0.97g/t Au and 26g/t Ag

Butte / Magma Copper Lode-Style



- Mineralisation at Thursday's Gossan is similar to the Butte (Montana) and Magma (Arizona) deposits:
 - 1. High-grade, structurally-controlled lode-style copper-gold-silver systems
 - Vertically and laterally extensive
 - 3. Mineralised on multiple structures
 - 4. Sulphide species are zoned laterally and vertically
 - 5. Metal source at depth (the porphyry)

This style of deposit has never before been seen in Australia and represents a hugely exciting exploration target



Stavely Project Animation

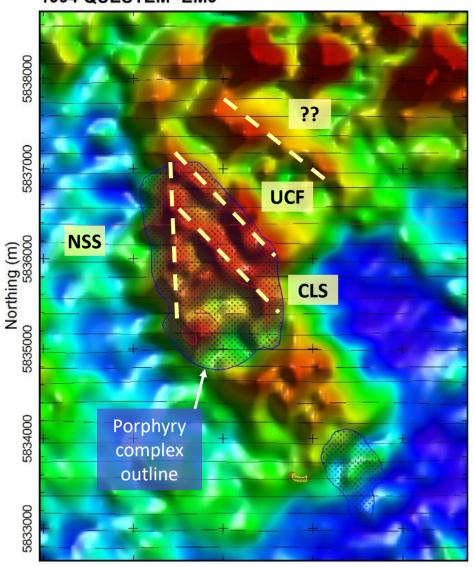


Please view the 'Hunting Copper in Western Victoria' animation at www.stavely.com.au

Cayley Lode – Tip of the Iceberg?



1994 QUESTEM -EM9

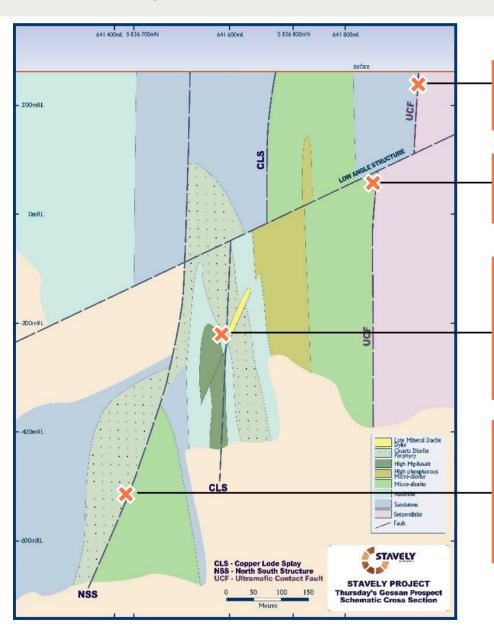


- Three major structurally controlled mineralised structures identified to date:
 - Ultramafic Contact Fault (UCF) Cayley Lode
 - Copper Lode Splay (CLS)
 - 3. North-South Structure (NSS)
- Significant intercepts achieved on the CLS and NSS during previous drilling targeting a major porphyry at depth

The Cayley Lode discovery is a game-changer for the Stavely Project. It shows that we could be in the early discovery stages of a new copper province.

Vertically Extensive – With Multiple Discovery Opportunities





SMD050: 32m at 5.88% copper, 1.00g/t gold and 58g/t silver, from 62m drill depth on the UCF

SMD059: 18m at 1.00% copper, 0.1g/t gold and 3g/t silver, from 235m drill depth on the UCF underneath the LAS

SMD032: 6m at 6.73% copper, 0.84g/t gold and 15g/t silver, from 538m drill depth on the CLS

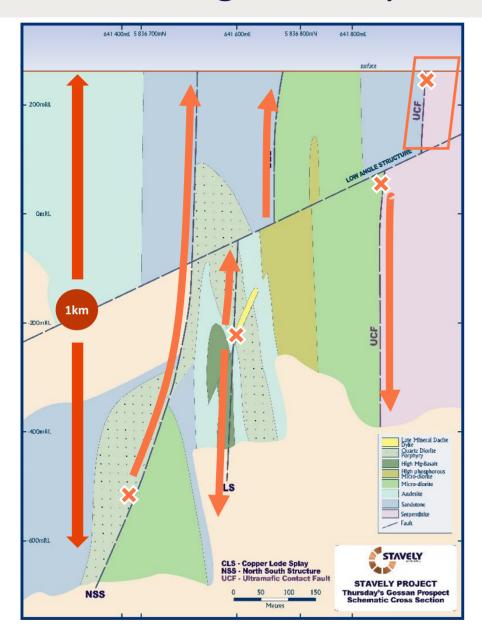
SMD044: 10m at 2.43% copper, 0.30g/t gold and 11g/t silver, from 583m drill depth on the CLS

SMD044: 38.3m at 1.59% copper, 0.27g/t gold and 8g/t silver, from 890m drill depth on the NSS SMD044W1: 18m at 3.62% copper, 0.28g/t gold and 15g/t silver, from 848m drill depth on the NSS

See ASX announcements 17/12/2019, 26/09/2019, 23/04/2019, 12/03/2019, 18/12/2018 and available from www.stavely.com.au

Current Programs – Systematic Exploration Approach

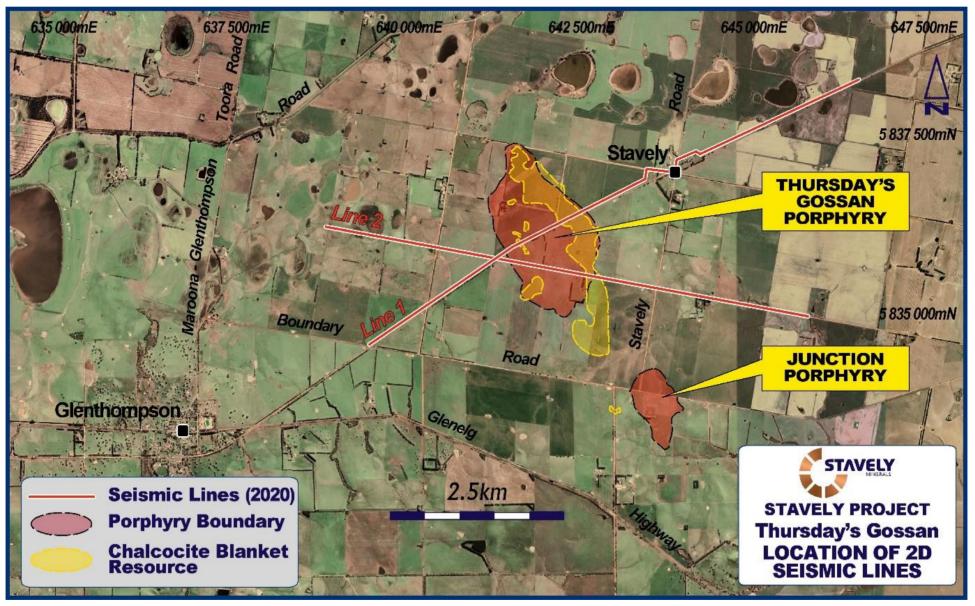




- Complete shallow Resource drill-out on Ultramafic Contact Fault (Cayley Lode)
- Continue to define mineralisation on the Ultramafic Contact Fault below the Low Angle Structure
- 3. Bring mineralisation in the Copper Lode Splay closer to surface
- 4. Extend the Copper Lode Splay at depth
- 5. Bring mineralisation in the North-South Structure closer to surface
- 5. Test regional targets
 - Big Bang opportunity find the porphyry, it's still out there!

Seismic Survey Lines





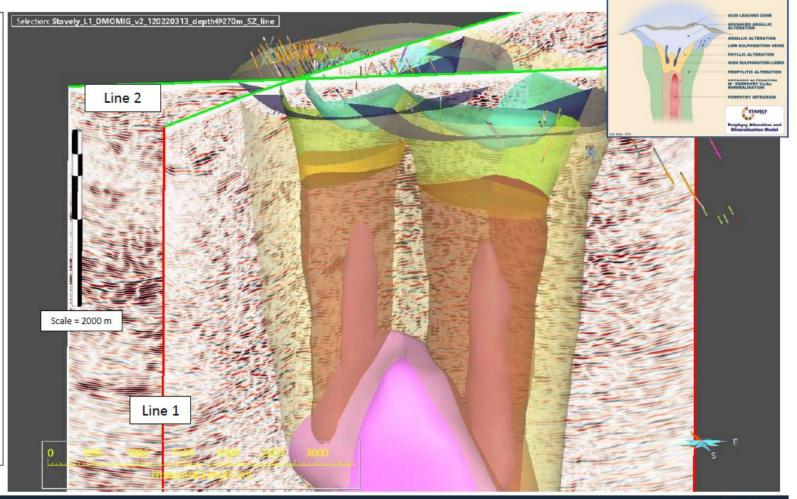
See ASX announcement 15/07/2020 and available from www.stavely.com.au

Seismic Survey Results – Clear Porphyry Targets



Interpreted Alteration Surfaces

- This model of porphyry intrusives and their associated alteration haloes is presented independently of the host lithologies for the sake of clarity, since it is considered to be the mineralisation model for this project
- Seismic data supports the presence of two porphyry intrusions separated spatially by about 1400m.
- The northern porphyry is proposed to have been emplaced later, with its alteration halo overprinting that of the southern porphyry Inset: Sillitoe schematic model, 1995.



SEE MORE



Stavely Seismic Animation



Please view the narrated seismic results animation at www.stavely.com.au/technical-data

The Plan



- Complete Mineral Resource drill-out of shallow (0-200m) mineralisation of the Cayley Lode this is the material that will be available to an open pit optimisation
- Commence Scoping Study on Phase 1 Open Pit Development
- Re-deploy drills to define the Cayley Lode at depth this will lay the foundation for a Phase 2 underground
- Bring in parallel mineralised structures ie. the Copper Lode Splay this could be accessed by the same underground infrastructure and may influence the Phase 1 Open Pit
- The objective is to demonstrate that a Phase 1 Open Pit underpins the development and the underground represents a multi-decade mine-life accessing multiple mineralised structures
 - lots of drilling to be done
 - Metallurgy and geotechnical studies commencing, environmental and ground water monitoring about to commence
 - Modifying Factors to be applied in various stages of economic studies
- Drill test the porphyry targets
- Drill test regional targets

Strongly Embedded in the Local Community



- Over \$20 million invested in the Project to date
- Vast bulk of that investment directed to Victorian businesses, contractors and employees
- Committed to best practice in environmental management
- Committed to engage positively and proactively with local communities

"We are very cognisant of our responsibility to contribute into the local community and not just helicopter a WA team into western Victoria on a fly-in, fly-out basis." – Stavely Executive Chair, Chris Cairns



Discovery team: Dr Greg Corbett, Dr Michael Agnew, Chris Cairns, Stephen Johnson, Hamish Forgan – missing – Jennifer Murphy

Summary – Key Investment Takeaways



- ✓ First-mover position (1,461km²) in a potential new world-class copper province
- Recent discovery of structurally-controlled high-grade lode-style copper-gold-silver mineralisation similar to the Magma (Arizona) and Butte (Montana) deposits
- ✓ Intercepts across three structures ranging from 62m to almost 1,000m drill depth "tall' system
- ✓ Shallow resource drill-out underway targeting ~20% of one of the three potentially mineralised structures identified to date
- Outstanding potential for additional discoveries from regional targets
- ✓ Likely to be driven by a late-stage porphyry that is yet to be identified it's still out there!







STAVELY MINERALS ASX Code: SVY **Contact Us: Stavely Minerals Limited** Level 1, 168 Stirling Highway **Nedlands WA 6009** www.stavely.com.au info@stavely.com.au Ph: 08 9287 7630 The information in this presentation is extracted from information available to view on www.stavely.com.au. The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcement and, in the case of estimates of Mineral Resources or Ore Reserves, that all material assumptions and technical parameters underpinning the estimates in the relevant market announcement continue to apply and have not materially changed. The Company confirms that the form and context in which the Competent Person's findings are presented have not been materially modified from the original market announcement. STAVELY MINERALS - FINDING THE COPPER THE WORLD NEEDS FOR A LOW-CARBON FUTURE