

ASX RELEASE

24 April 2025

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Daniel Thomas

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Non-Executive Director

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Non-Executive Director

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Company Secretary

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Chief Operating Officer

Greg Amalric

Manager Exploration & Discovery

CAPITAL STRUCTURE

ASX Code: HMX

Share Price (23/4/25)	\$0.021
Shares on Issue	888m
Market Cap	\$18.6m
Options Unlisted	26.5m
Performance Rights	13.5m
Cash (31/12/2024)	\$2.7m

LEX COPPER-GOLD DRILLING COMMENCES

Three new targets including a strong EM conductor at Lex to be tested in ~1,500m Reverse Circulation (RC) drilling program

- **A ~1,500m RC drill program is to commence** today at Hammer's 100%-owned prospects **Lex, Mascotte and Tourist Zone South**.
- **Lex** was defined during Hammer's 2024 VTEM survey at Mascotte and Revenue, with a standout **2,000 Siemens EM conductor delineated by the FLEM survey, coincident with a discrete magnetic feature**¹.
- The conductor is located **below a layer of thin cover** with sparse subcrop. Rock chip sampling from a small historical working located above the conductor recorded **assay results of up to 3.1% Cu**.
- Drilling at Tourist Zone South will test **a robust copper-gold soil anomaly (>1km)**. The new target is located ~1.5km south of historical drilling at the Tourist Zone which returned an **intersection of 30m at 1% Cu in TRC-019**².
- Drilling at Mount Mascotte has been designed to extend previous copper and gold intersections both at depth and along strike³, including:
 - **53m at 1.55% Cu from 77m in HMMARC008; and**
 - **4m at 4.82% Cu and 3.84g/t Au from 104m in HMMARC009**
- **The fully-funded diamond drilling program at Bullrush with Sumitomo Metal Mining Oceania has been delayed by a significant rain event (>300mm) in North-West Queensland**. The program was approximately 60% complete when drilling was suspended, before resuming on 14 April – and is now expected to be completed by the end of the month.
- The fully-funded drilling program at the Isa Valley Joint Venture with South32 is scheduled to commence in the current quarter.
- **Strategic review of the Yandal Gold Project in WA nearing completion, with new drilling targets at Bronzewing South and Ken's Bore to be finalised in the coming weeks.**

Hammer's Managing Director, Daniel Thomas, said:

"The upcoming programs provide a solid balance between the fully-funded JV's and exploration focusing on 100%-owned copper and gold exploration projects. We also look forward to renewed drilling activity at the Yandal Gold Project before the end of this financial year. Targeting is well advanced with upcoming programs to be announced soon.

"Our Mount Isa drilling targets represent an exciting mixture of new and historic targets. Located off a historical copper trend, Lex is a strong EM conductor masked by cover. Mascotte was originally mined in the early 1900's and remained unexplored until Hammer's program in 2023 delivered an intersection of 53m at 1.6% Cu. The target at Tourist Zone South is situated under a more extensive soil anomaly than the previous drilling, which delivered an intersection of 30m at >1% Cu."

¹ See ASX Announcement 17 March 2025

² See ASX announcement 30 November 2023

³ See ASX announcements and 27 July and 5 December 2023

Hammer Metals Ltd (ASX: HMX) (“**Hammer**” or the “**Company**”) is pleased to advise that a program of Reverse Circulation (RC) drilling has commenced across three 100%-owned copper-gold targets within the Company’s exploration portfolio in the Mount Isa district of NW Queensland. The ~12-hole, 1,500m program will test highly prospective targets at Lex, Tourist Zone South and Mascotte.

The drilling program is expected to be completed in early May with assay results likely to be received late May to early June.

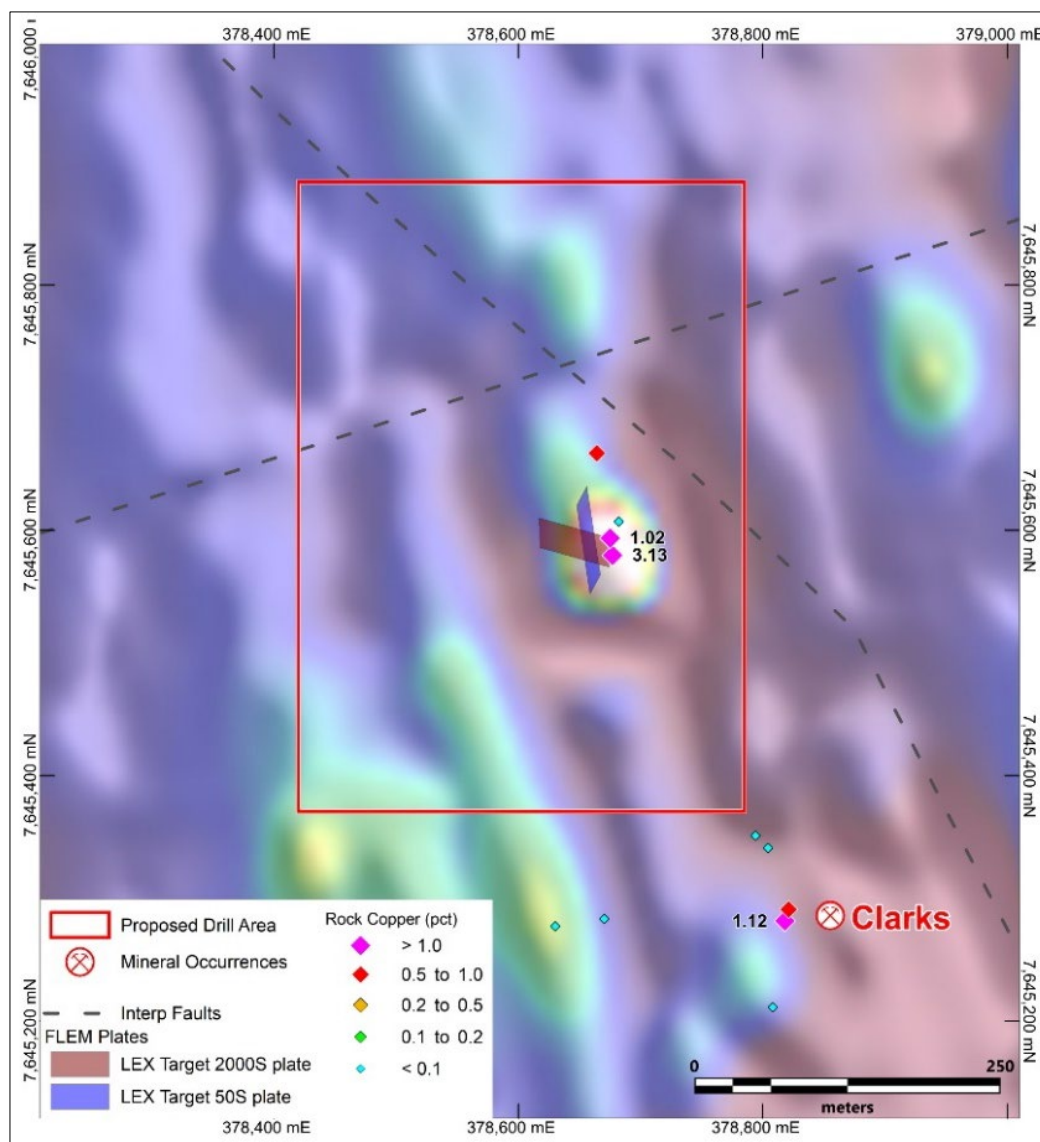


Figure 1. Lex Target – FLEM plates showing nearby Clark’s workings, magnetics (RTP1VD, east shade with linear stretch).

Lex Target (see ASX Announcement 17 March 2025)

The Lex Target area lies west of the Revenue trend of historical workings, where historical drilling has intersected metre-scale zones of percent level copper and gold (best intercepts: SA004 – 6m at 2.2% Cu and 0.3g/t Au from 97m, HRR001 – 6m at 1.52% Cu and 1 g/t Au from 48m)⁴. Lex is located north-northwest of the Clarks historical workings, which consist of a chalcopyrite-bearing calcite vein.

⁴ SA series holes and drill-hole RE006 were drilled by Eagle Mining Corporation ML and Mount Isa Mines Limited in the mid 1990’s on EPM9110 with results documented in the publicly available exploration report CR30344. Hammer reviewed, compiled and validated the

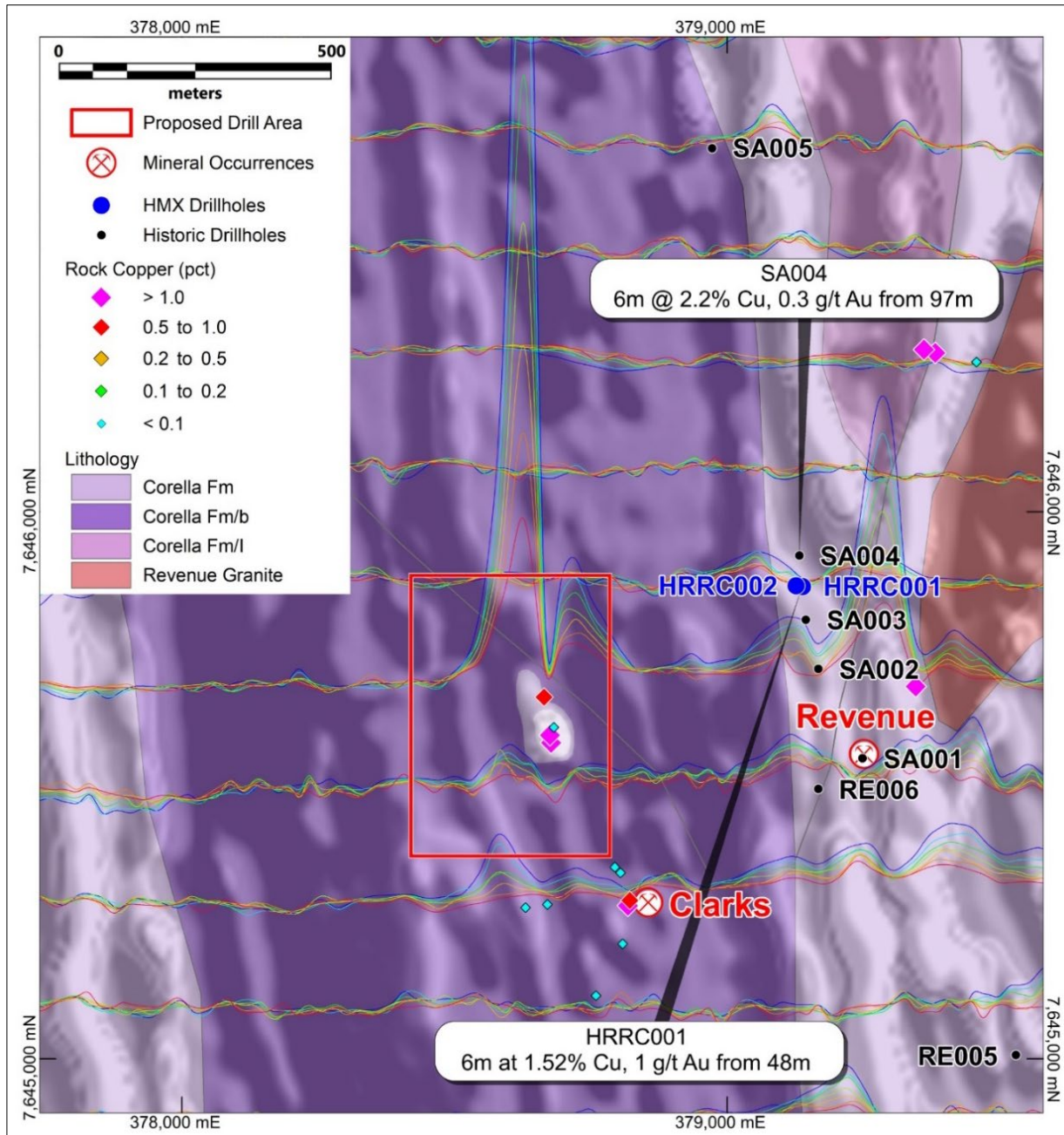


Figure 2. Revenue area – showing prospects, historical, RC and diamond drill-holes, VTEM profiles showing late time channel 38-44 (BFz), geology in transparency over regional magnetics background (RTP1VD, east shade with linear stretch).

While all prospects are hosted within the Corella Formation, the Lex and Clarks trend is in a different sub-domain with a subdued magnetic signature dominated by intermediate to mafic schists.

The Revenue trend is hosted in a more magnetic sub-domain dominated by calc-silicates associated with numerous priority VTEM⁵ conductors which were partly tested by previous explorers. The Lex area is flat with minor sub-crops occurring which have been sampled where possible. Only five rock chips could be taken from in and around a small 2m x 2m pit above the geophysical target given the limited sub-crop. Workings focused

data presented in this report and it is the opinion of the CP that this data is reliable. Data from this historic exploration was first reported to the ASX on 28/8/2017 by Hammer Metals Limited.

HRRC series holes were drilled by Hammer Metals Limited in 2017 and reported to the ASX on 28/8/2017.

⁵ "VTEM" is an acronym of Versatile Time Domain Electromagnetic - an airborne geophysical method which detects electromagnetic fields induced by a time-varying magnetic field emanating from a pulse transmission coil. "FLEM" is a ground-based geophysical method which detects induced electromagnetic fields induced by a passing a current through a fixed transmission loop.

The VTEM survey mentioned herein was commissioned by Hammer Metals Limited. See HMX ASX announcement dated 3 October 2024

on a small calcite vein with copper sulphides. Historical exploration focused on the Revenue trend of historical pits and consisted of soils, RAB drilling and SIROTEM⁶, followed up by RC drilling and two diamond drill-holes. Hammer has recently received the historical diamond core from Mount Isa Mines to enhance the Company's geological understanding of the area and assess its exploration potential.

Hammer flew an 80-line kilometre VTEM survey in 2024 over the Revenue trend with seven high-priority targets identified and modelled (Figure 2). Hammer has prioritized the strongest conductor at Lex for drilling and is reviewing the Revenue trend, where numerous priority EM conductors have been identified.

The VTEM feature was surveyed by a ground FLEM survey in February 2025. Two conductors have been modelled to fit the response, with the top of these commencing at shallow depths of 20m or less. One high-conductance plate (25m x 110m, 2075 Siemens) dips steeply to north-west and possibly represents a plunging shoot of sulphide mineralisation. The other low-conductance body (75m x 90m, 50 Siemens) dips moderately to the west and may represent peripheral sulphides to the main shoot.

The coincidence with a discrete magnetic anomaly is highly encouraging and represents a compelling drill target. The coincident magnetic and EM target may be suggestive of a pyrrhotite-rich body or may be representative of a magnetite-pyrite rich system. Both scenarios occur in the belt and can be associated with copper mineralisation. The upcoming drilling will be designed to test the nature of the anomaly and the hypothesis that this is a shear-hosted zoned sulphide system grading from pyrrhotite to chalcopyrite dominated.

The second low-conductance plate is viewed as an indication of this zoning. If this hypothesis is validated, the EM plates could represent the core of a larger system of economic significance given relatively lower conductivity of chalcopyrite. The drilling will also aim to explain the erratic copper anomalism in the deep regolith profile, presumed to result from alluvial input and reworking.

Tourist Zone (100% HMX) *(see ASX Announcement 26 August 2024)*

Tourist Zone is located 8.5km west of the Kalman Deposit, and the shear zone style of mineralisation observed appears to be similar to Aeris Resources' Barbara and Mt Colin Deposits. The proximity of this prospect to the Kalman Deposit makes any mineralisation delineated at the Tourist Zone particularly attractive.

Hammer's work at Tourist Zone in 2024 was focused on an area approximately 2km south of the historical exploration work. This zone has delivered promising copper-gold soil anomalism, with results being more substantive than the previous geochemical coverage further north.

The northern extent of the prospect was initially drilled by Hammer Metals in late 2023 with significant intercepts including (see ASX announcement 30 November 2023):

- 30m at 0.8% Cu and 0.24g/t Au from 121m in HMTZRC001 including 15m at 1.13% Cu and 0.24g/t Au; and
- 12m at 1.14% Cu and 0.18g/t Au from 107m in HMTZRC002 including 2m at 3.02% Cu and 0.53g/t Au.

Hammer's drilling program will test a prospective zone with a strike length in excess of 1km with up to 10 Reverse Circulation holes.

Geological mapping indicates that the area comprises a package of mafic and sandy calc silicate units abutting a north-south shear zone on the eastern margin of the prospect.

Within these host lithologies, alteration is composed of variably brecciated impure marble, calcite and jasperoidal silica with the alteration envelope dipping to the west. A series of pits are present along this zone, with the largest pits being present at the Big Chance workings.

Malachite and chalcocite are present in zones of up to 10m in width at surface. Rock chip sampling at the prospect has recorded maximum assays of 0.74g/t Au and 24.4% Cu (see ASX Announcement 26 August 2024).

⁶ SIROTEM is an acronym for a geophysical survey type developed by the CSIRO ("SIRO") in the 1980's. It is a Transient Electromagnetic Method ("TEM"). The method records subsurface seismic velocities, chargeability, conductivity and resistivity.

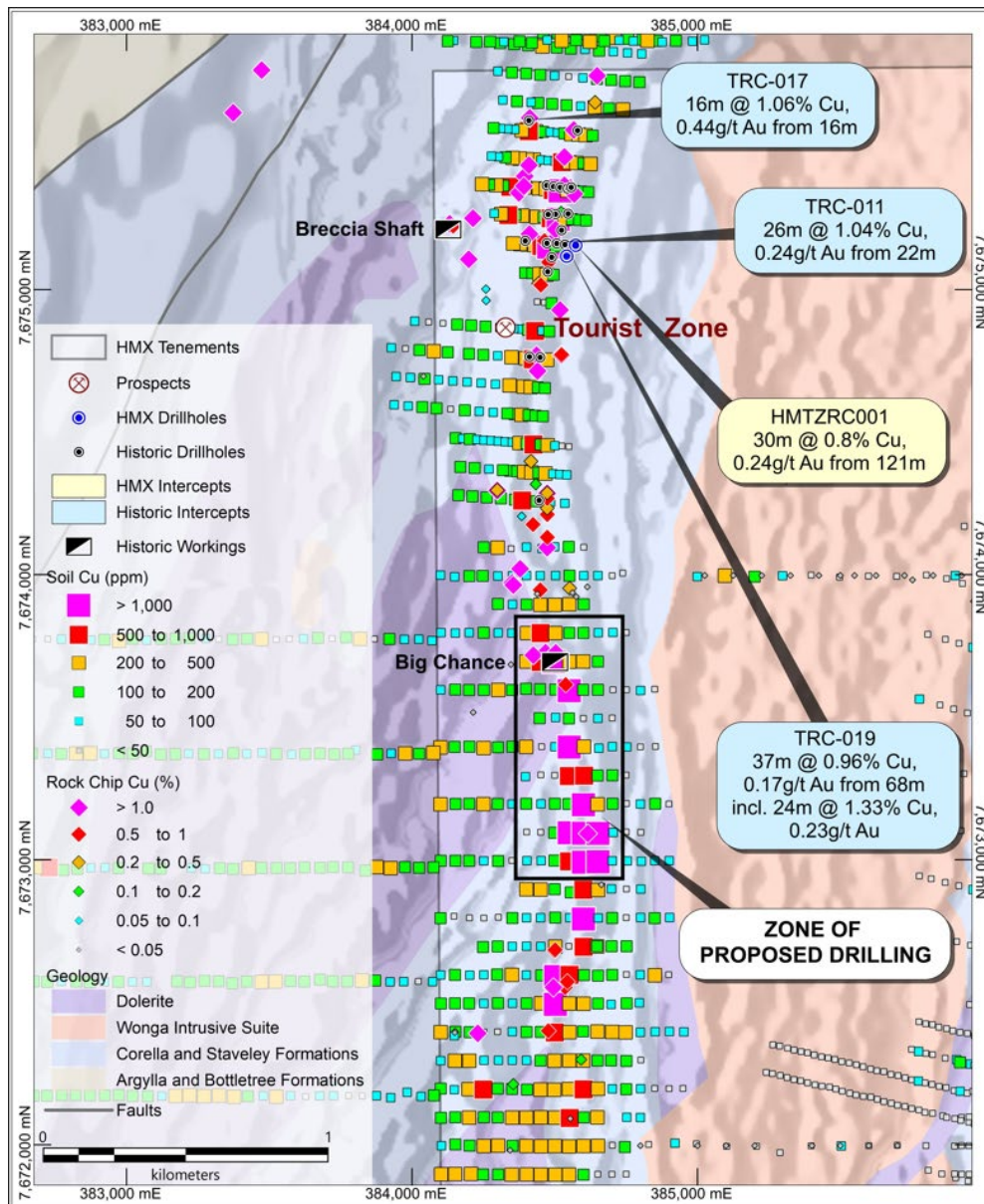


Figure 3. Tourist Zone showing historic and current soil responses for copper.
(See ASX Announcement 26 August 2024).

Mt Mascotte and Mascotte West (see ASX Announcement 27 July 2023 and 5 December 2023)

At **Mt Mascotte**, historical drilling has outlined zones of high-grade copper and gold mineralisation that was originally mined in the early 1900's. Hammer's exploration activities at this site are thought to be the first drilling program at the site. Previous intersections reported by Hammer in 2023 included:

- **53m at 1.55% Cu from 77m in HMMARC008; including**
 - **12m at 2.48% Cu and 0.71g/t Au from 77m; and**
 - **9m at 2.33%Cu and 0.68g/t Au from 95m.**
- **4m at 4.82% Cu and 3.84g/t Au from 104m in HMMARC009; and**
- **6m at 3.73% Cu and 1.47g/t Au (from 50m) and 1m at 1.97% Cu and 0.23g/t Au (from 63m) in HMMARC002.** These higher-grade zones occurred within a mineralised envelope of 14m at 1.80% Cu and 0.66g/t Au from 50m.

The Mt Mascotte intersection has potential along strike to the south and down-dip with the Company anticipating a minimum of two holes to test these extensional positions.



Figure 4. *Mt Mascotte historical workings*

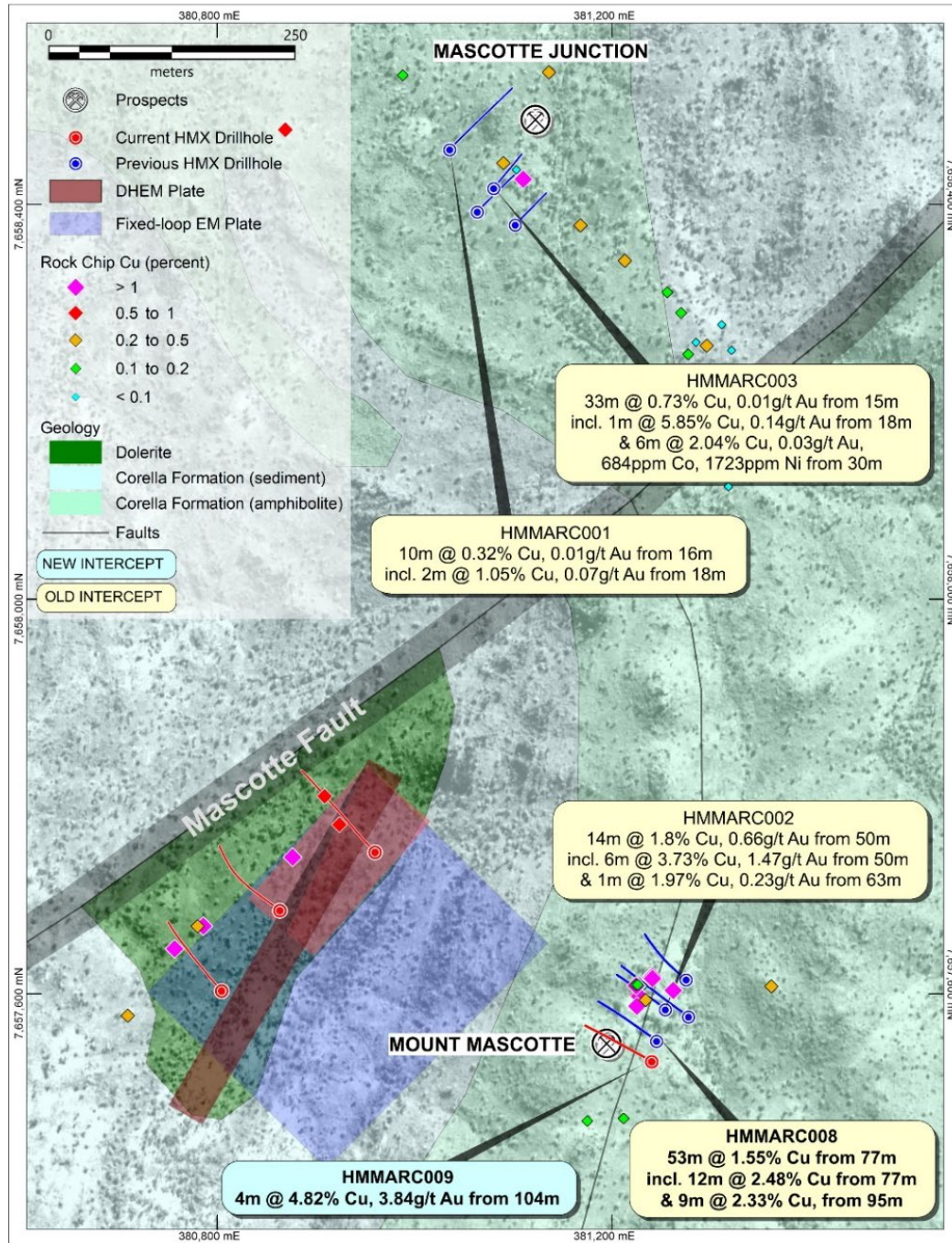


Figure 5. Mascotte region showing historical Hammer activities in the local area.



Figure 6. *Drill rig at Mt Mascotte.*

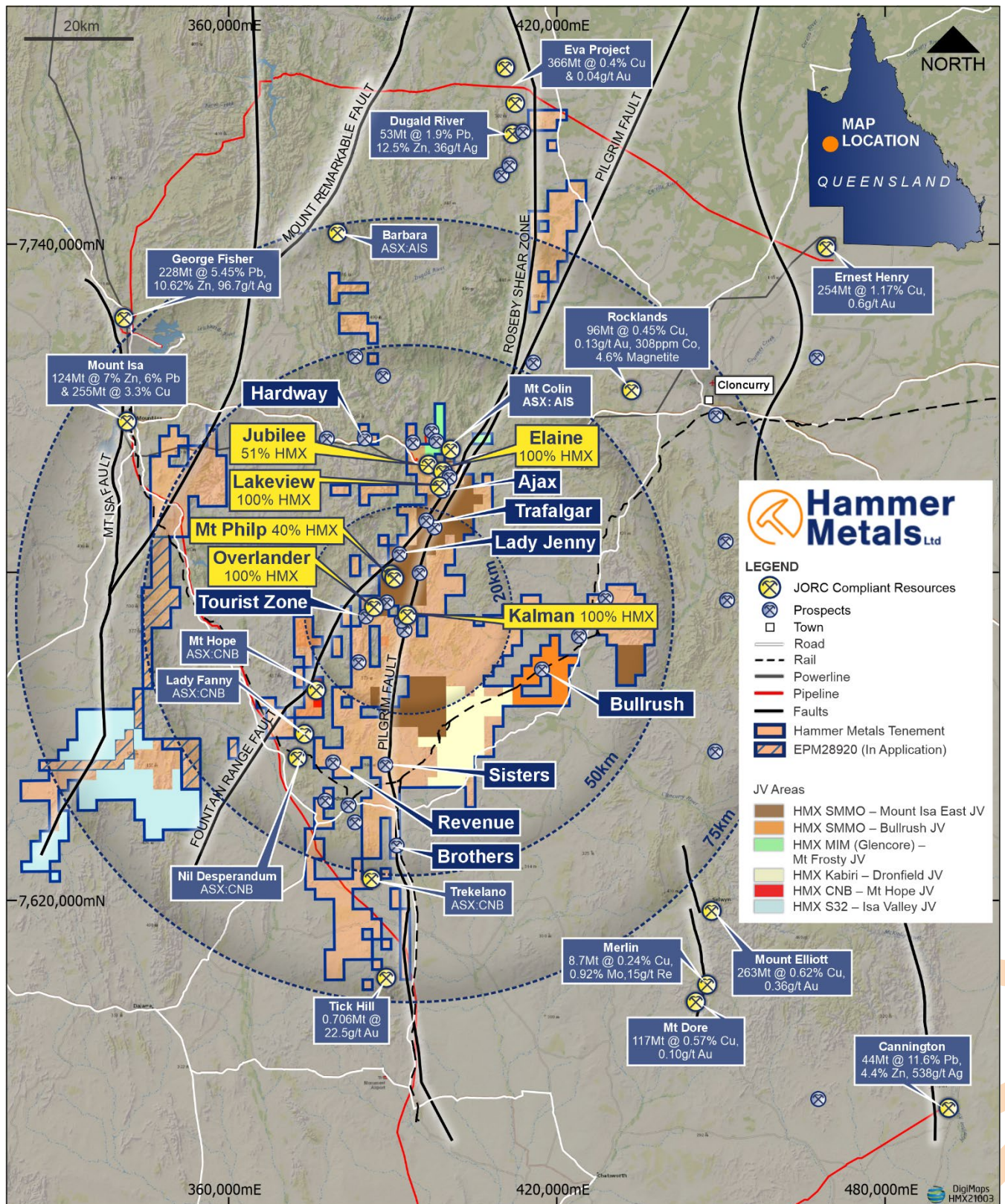


Figure 7. Mount Isa Project Area

Upcoming Activities and Expected Newsflow

- **April** – Drilling at Bullrush JV continues
- **April** – Yandal Gold Project Update and Gold Targets – Bronzewing South and Ken's Bore
- **April** – ASX Quarterly
- **April / May** – RC drilling at Tourist Zone South, Lex and Mount Mascotte
- **May / June** – Bullrush drilling results
- **May / June** – RC drilling program results
- **May / June / July** – Soil sampling program – various locations on 100% HMX ground
- **June** – Yandal Gold drilling

This announcement has been authorised for issue by the Board of Hammer Metals Limited in accordance with ASX Listing Rule 15.5.

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About Hammer Metals

Hammer Metals Limited (ASX: HMX) holds a strategic tenement position covering approximately 2,800km² within the Mount Isa mining district, with 100% interests in the Kalman (Cu-Au-Mo-Re) deposit, the Overlander North and Overlander South (Cu-Co) deposits, the Lakeview (Cu-Au) deposit and the Elaine (Cu-Au) deposit. Hammer also has a 51% interest in the Jubilee (Cu-Au) deposit. Hammer is an active mineral explorer, focused on discovering large copper-gold deposits of Ernest Henry style and has a range of prospective targets at various stages of testing. Hammer also holds a 100% interest in the Bronzewing South Gold Project located adjacent to the 2.3 million-ounce Bronzewing gold deposit in the highly endowed Yandal Belt of Western Australia.

Competent Person Statement

Where the Company references exploration results previously announced, it confirms that it is not aware of any new information or data that materially affects the information included in those announcements. Where reference is made to previous exploration results and historic results which have been validated by the Company. The data has been compiled and validated. It is the opinion of Hammer Metals that the exploration data is reliable. Nothing has come to the attention of Hammer Metals that causes it to question the accuracy or reliability of the historic exploration results. In the case of the pre-2012 JORC Code exploration results, they have not been updated to comply with 2012 JORC Code on the basis that the information has not materially changed since it was last reported.