



**Great Western Mining Corporation PLC**  
London Stock Exchange: GWMO, Euronext Growth: 8GW





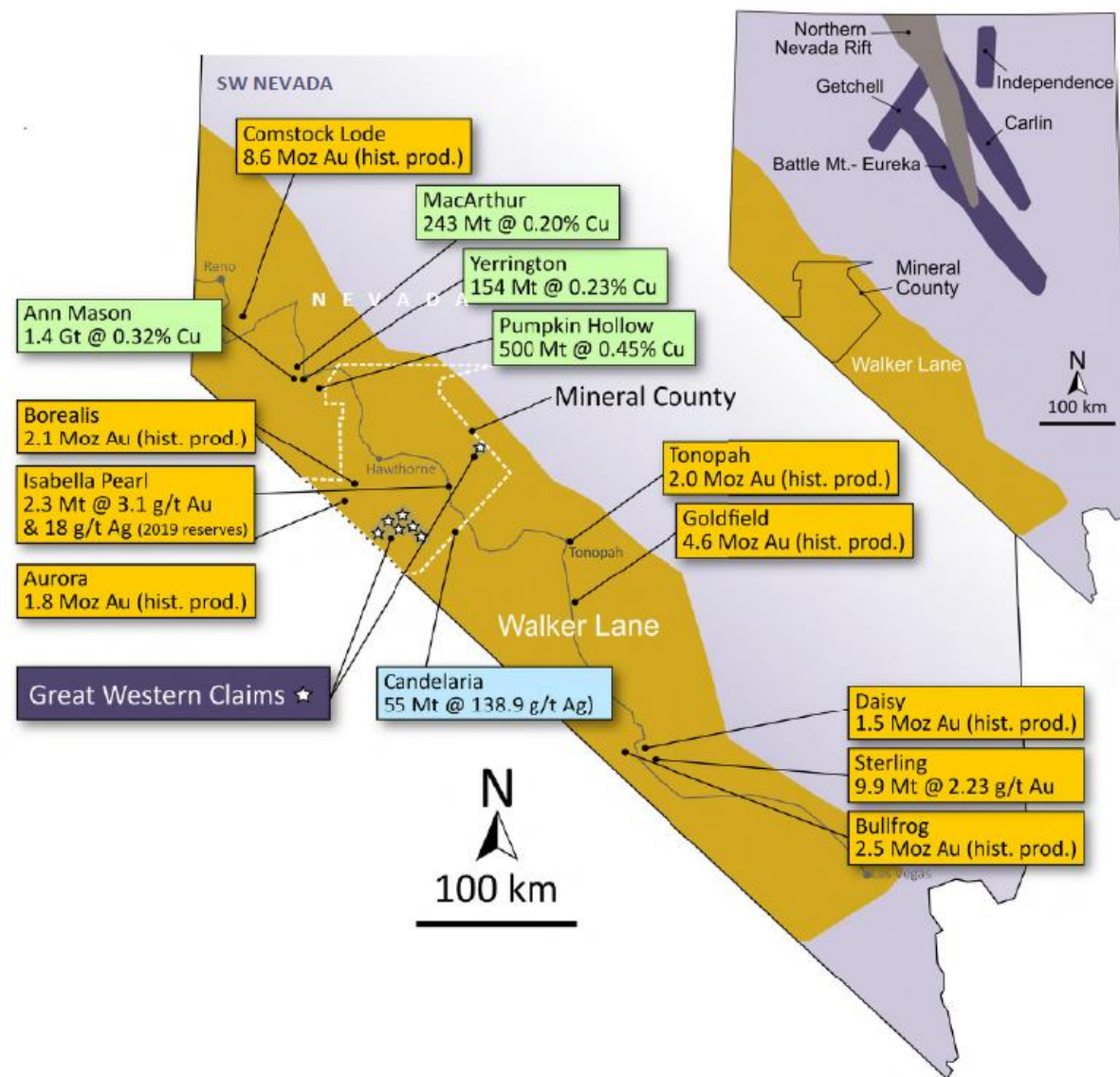
Certain information contained herein constitutes forward-looking statements which can be identified by the use of forward-looking terminology such as 'anticipates', 'believes', 'estimates', 'expects', 'intends', 'may', 'plans', 'projects', 'should' or 'will' or in each case their negative or other various variations or comparable technology or by discussions of strategy, plans, objectives, goals, future, events or intentions.

These forward-looking statements include all matters that are not historical facts. They appear in a number of places throughout the document and include but are not limited to statements regarding the Company's intentions, beliefs or current expectations concerning, amongst other things, the Company's results of operations, financial condition, future business plans and strategies. By their nature, forward-looking statements involve risk and uncertainty because they relate to future events and circumstances.

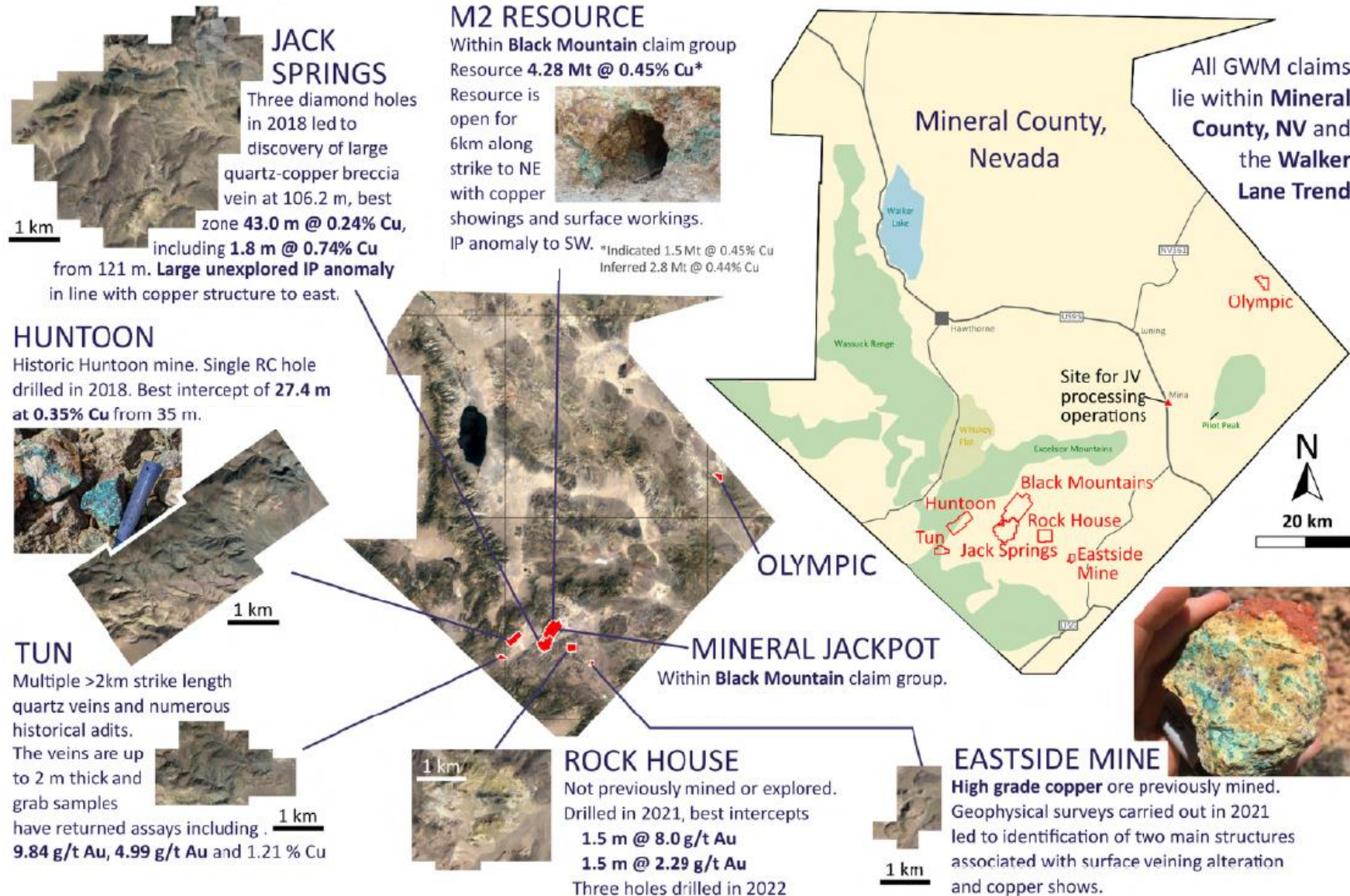
Forward-looking statements are not guarantees of future performance and the actual results of the Company's operations, financial position and the liquidity prospects, growth strategies and expectations and the development of the markets and the industry in which the Company operates may differ materially from those described in or suggested by the forward-looking statements contained in this document. No statement in this document is intended to be or may be construed as a profit forecast.

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- All the Company's assets are in Mineral County, Nevada and include old gold and silver mines with potential for extensions to known structures and new finds
- Mineral County is rich in gold, silver, copper and other minerals, with numerous mining companies active in the immediate area
- All claims lie within the Walker Lane Trend which contains large mineral deposits (Comstock Lode, Yerington, Pumpkin Hollow, Isabella Pearl and multiple small gold mines)
- Extensive gold and silver discoveries were made in the past on Great Western's properties
- Mountainous topography has in some cases left large areas under-explored and underexploited
- Great Western's seven distinct concession areas have the potential for (1) gold and silver in the short term and (2) substantial copper development in the longer term

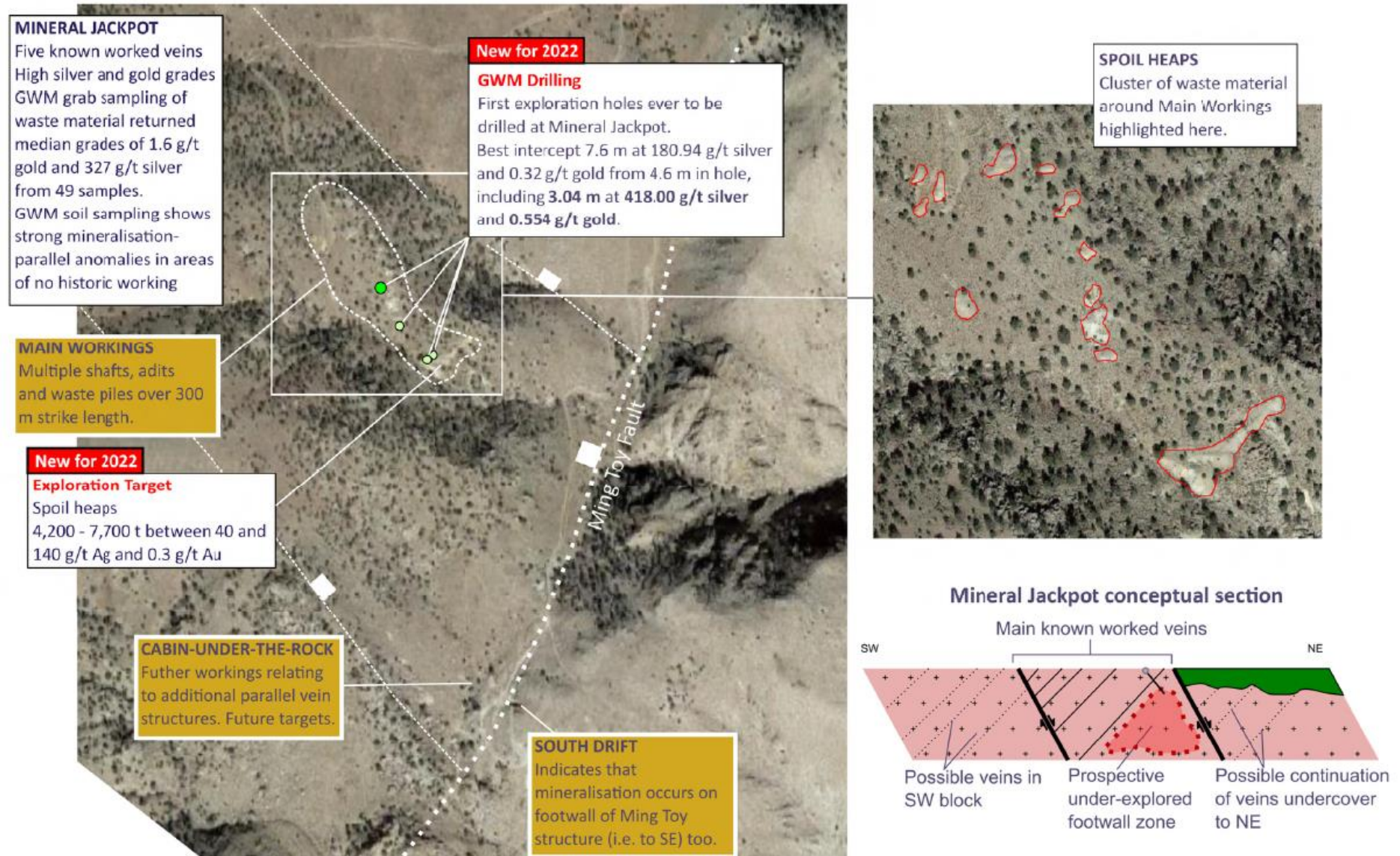




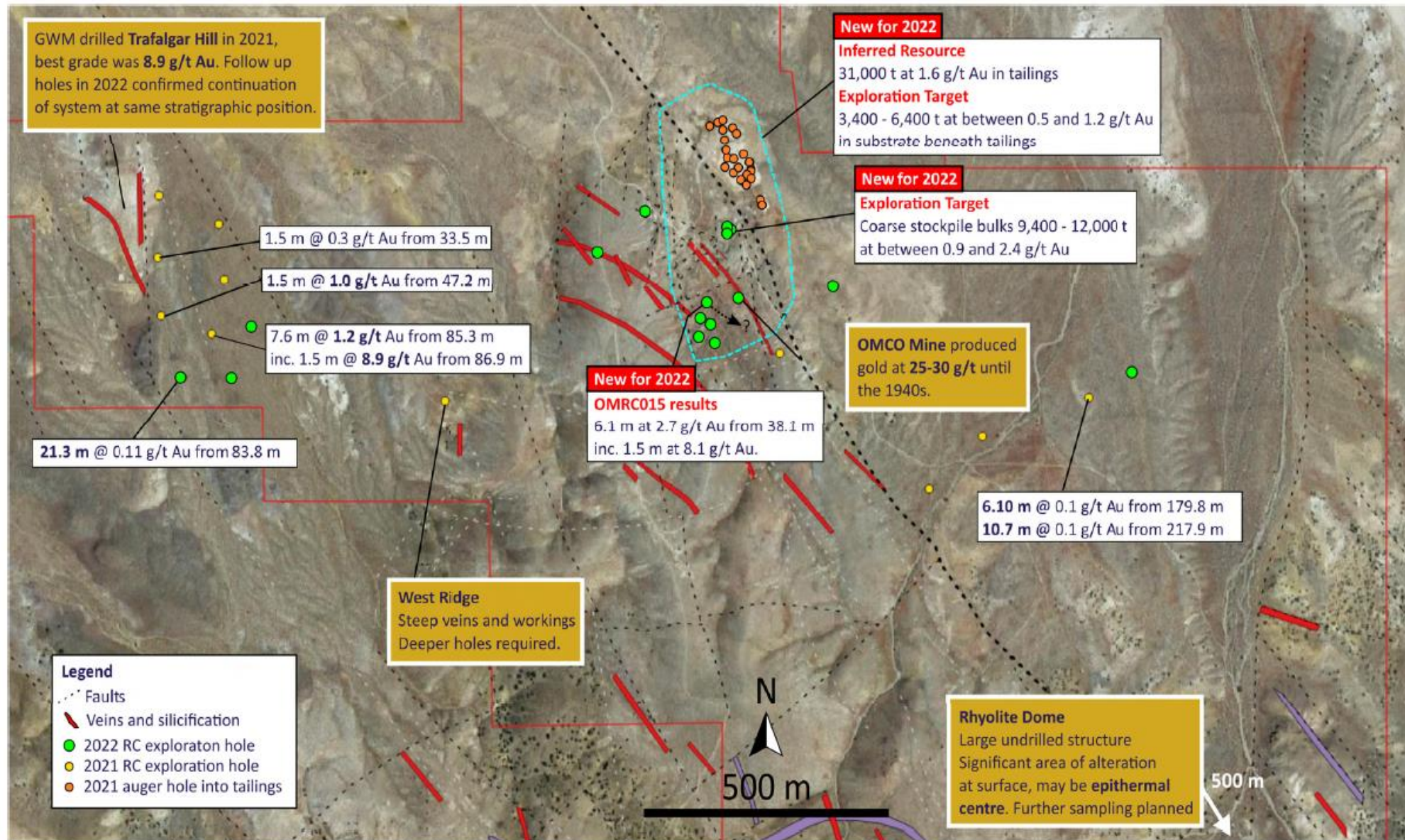


- **2014 -18:** Drilled approximately 5,000 metres for copper at our M2 group. Cost ~\$5mm, achieving partly inferred / partly indicated JORC-compliant resource of 4.3 million tonnes at 0.45% copper
- **2019:** Parked copper project and focused on gold and silver, including potential of reprocessing numerous historic spoil heaps and tailings
- **2020:** Acquired option to purchase 800 acre Olympic Gold Project
- **2020:** Proved up viability of spoil heaps by pouring first precious metals
- **2021 - 22:** Drilled previously unexplored Rock House claims with best intercept 8.02 g/t gold
- **2021 - 22:** Drilled Trafalgar Hill prospect at Olympic Gold with best intercept 8.90 g/t gold
- **2022:** Built 14km mountain access road and drilled Mineral Jackpot claims with shallow intercept 418 g/t silver
- **2022:** Drilled OMCO Mine gold prospect at Olympic Gold and established extension of a prolific vein
- **2022:** Indicated JORC-compliant resource of 31,000 tonnes at 1.6 g/t in OMCO Mine tailings
- **2022 - 23:** Created a 50-50 milling joint venture with a local contractor/landowner to process gold and silver, now under construction
- **2022 - 23:** In depth desktop review of copper potential at M2 and at other claim areas
- **2023:** Currently diamond-core drilling at the OMCO Mine









## Overview

- 50% JV partner owns land with existing mill site and all equipment needed
- Site adjacent to highway, midway between OMCO & Mineral Jackpot
- GWM is financing construction of mill and upgrade of plant and equipment
- Each partner owns material for processing
- Each partner's material will be separately batch processed

GWM has wholly-owned, independently-assessed Resources and Exploration Targets in pre-mined material – as announced in November 2022.

## Development Stages

- Two phases: (1) gravity separation plant (2) contained leaching plant
- Formalise comprehensive operating agreement
- Engineering sign-off for plant design & construction
- JORC compliant resource estimate and economic model
- Regulatory approvals
- Plant construction and commissioning
- Phase 1 start-up provisionally mid 2023

### Mineral Jackpot Spoil Heaps

- 51 spoil heaps identified and surveyed
- Exploration Target 4,200 t - 7,700 t at 40 - 140 g/t Ag & 0.3 g/t Au
- Recoverable by 20 t dumper trucks
- Newly constructed 14 km access road

### Stockpile At OMCO Mine Site

- Exploration Target 9,000 - 12,000 t at 0.9 - 2.4 g/t Au
- Unprocessed historic stock pile
- Easily accessible
- Additional as-yet untested heaps

### Other GWM Claims

- Further potential for mine waste exists on other GWM claims
- Field assessments planned

### Tailings At OMCO Mine Site

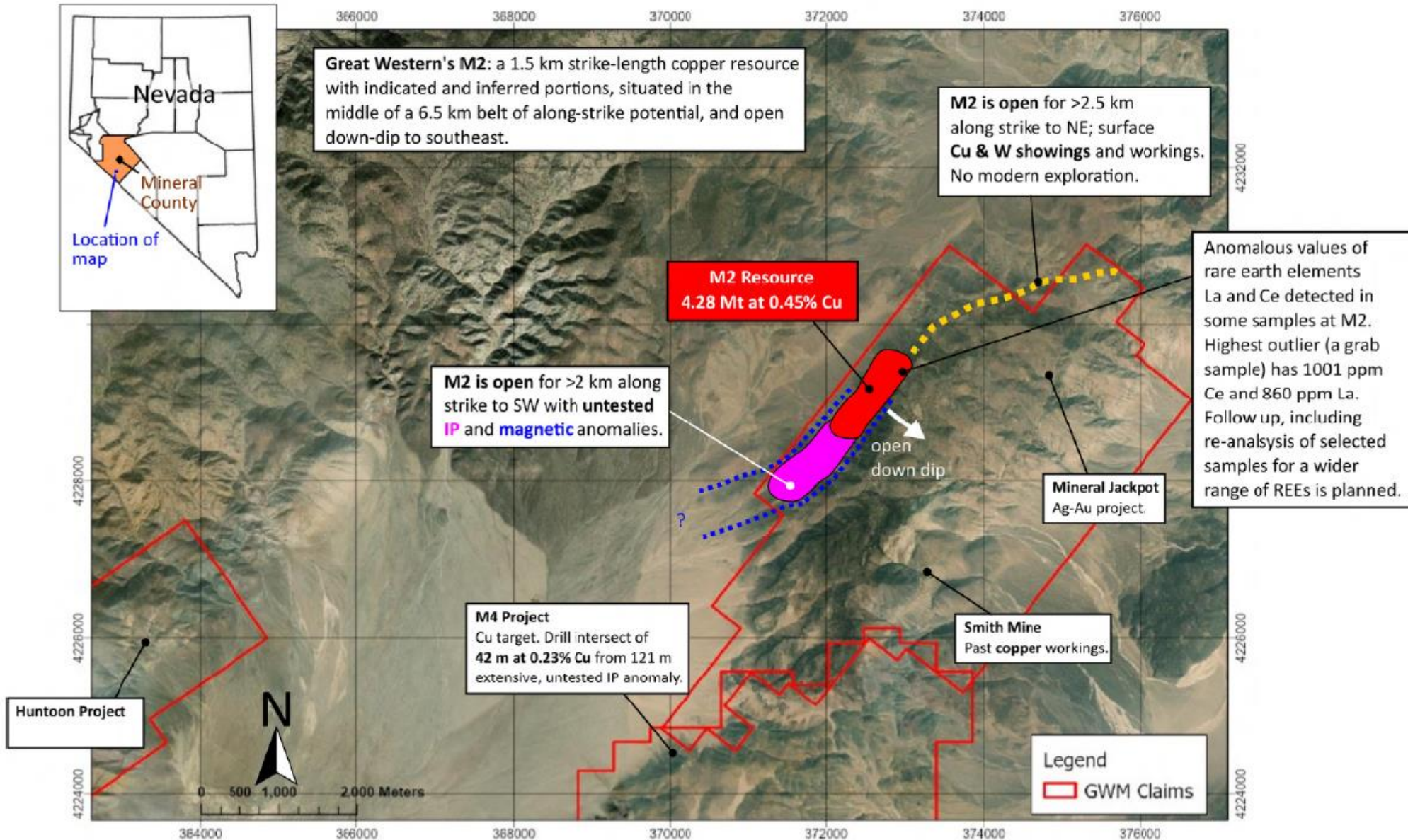
- Inferred Resource 31,000 t at 1.6 g/t Au and 3.0 g/t Ag
- Exploration Target 3,400 - 6,400 t at 0.5 - 1.2 g/t in substrate under tailings
- To be processed through contained leaching plant

### Third Party Processing

- Wider area is rich in mine waste
- The JV will be the sole process plant for waste in the region

**Gold & Silver Processing**





# 10 Resource and Exploration Targets



## Independently Assessed Resources

Claim Group	Project	Commodity	Tonnage	Grade	Status
Black Mountain	M2	Copper	1.53 Mt	0.45% Cu	Indicated
			2.75 Mt	0.440% Cu	Inferred
			<b>4.28 Mt</b>	<b>0.45% Cu</b>	<b>Total</b>
Olympic	OMCO tailings	Gold	31,000 t	1.6 g/t Au	Indicated

## Independently Assessed Exploration Targets

Claim Group	Project	Commodity	Tonnage	Grade	Status
Black Mountain	M2	Copper	10 Mt - 17 Mt	0.40% - 0.60% Cu	Exploration Target around M2 drilled area
Black Mountain	Mineral Jackpot	Silver & Gold	4,200 - 7,700 t	40 - 140 g/t Ag And 0.3 g/t Au	Exploration Target in spoil heaps
Olympic	OMCO tailings	Gold	3,400 - 6,400 t	1.2 - 2.1 g/t Au	Exploration target in substrata beneath tailings
			9,000 - 12,000 t	0.9 - 2.4 g/t Au	Exploration target in coarse stockpile



- Commence producing gold and silver from pre-mined material this year
- Continue a successful 2-year drilling campaign to pin down gold and silver prospects for appraisal and development
- Develop a promising large scale copper play



**Website**

[www.greatwesternmining.com](http://www.greatwesternmining.com)



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