TECTONIC
METALS INC.

NEWS RELEASE | SEPTEMBER 10, 2026

Tectonic Metals Drills 1.40 g/t Au Over 30.00 Metres, Including 4.58 g/t Au Over 4.50 Metres, Extending Higher-Grade Corridor to 300 Metres Vertical Depth at Chicken Mountain, Flat Gold Project, Alaska

Cautionary Note

FORWARD-LOOKING STATEMENTS AND COMPLIANCE WITH NATIONAL INSTRUMENT 43-101

All statements in this presentation, other than statements of historical fact, are "forward-looking statements" or “forward looking information” with respect to Tectonic Metals Inc. (the “Company”) within the meaning of applicable securities laws, including statements that address pro forma capitalization tables, the size and use of proceeds of any proposed financings, the discovery and development of gold deposits, potential size of a mineralized zone, potential expansion of mineralization and timing of exploration and development plans. Forward-looking information is often, but not always, identified by the use of words such as "seek", "anticipate", "plan", "continue", "planned", "expect", "project", "predict", "potential", "targeting", "intends", "believe", and similar expressions, or describes a "goal", or variation of such words and phrases or state that certain actions, events or results "may", "should", "could", "would", "might" or "will" be taken, occur or be achieved. Forward-looking information is not a guarantee of future performance and is based upon a number of estimates and assumptions of management at the date the statements are made including, among others, assumptions regarding timing of exploration and development plans at the Company’s mineral projects; timing and completion of proposed financings; timing and likelihood of deployment of additional drill rigs; successful delivery of results of metallurgical testing; the release of an initial resource report on any of our properties; assumptions about future prices of gold, copper, silver, and other metal prices; currency exchange rates and interest rates; metallurgical recoveries; favourable operating conditions; political stability; obtaining governmental approvals and financing on time; obtaining renewals for existing licences and permits and obtaining required licences and permits; labour stability; stability in market conditions; availability of equipment; accuracy of historical information; successful resolution of disputes and anticipated costs and expenditures. Many assumptions are based on factors and events that are not within the control of the Company and there is no assurance they will prove to be correct.

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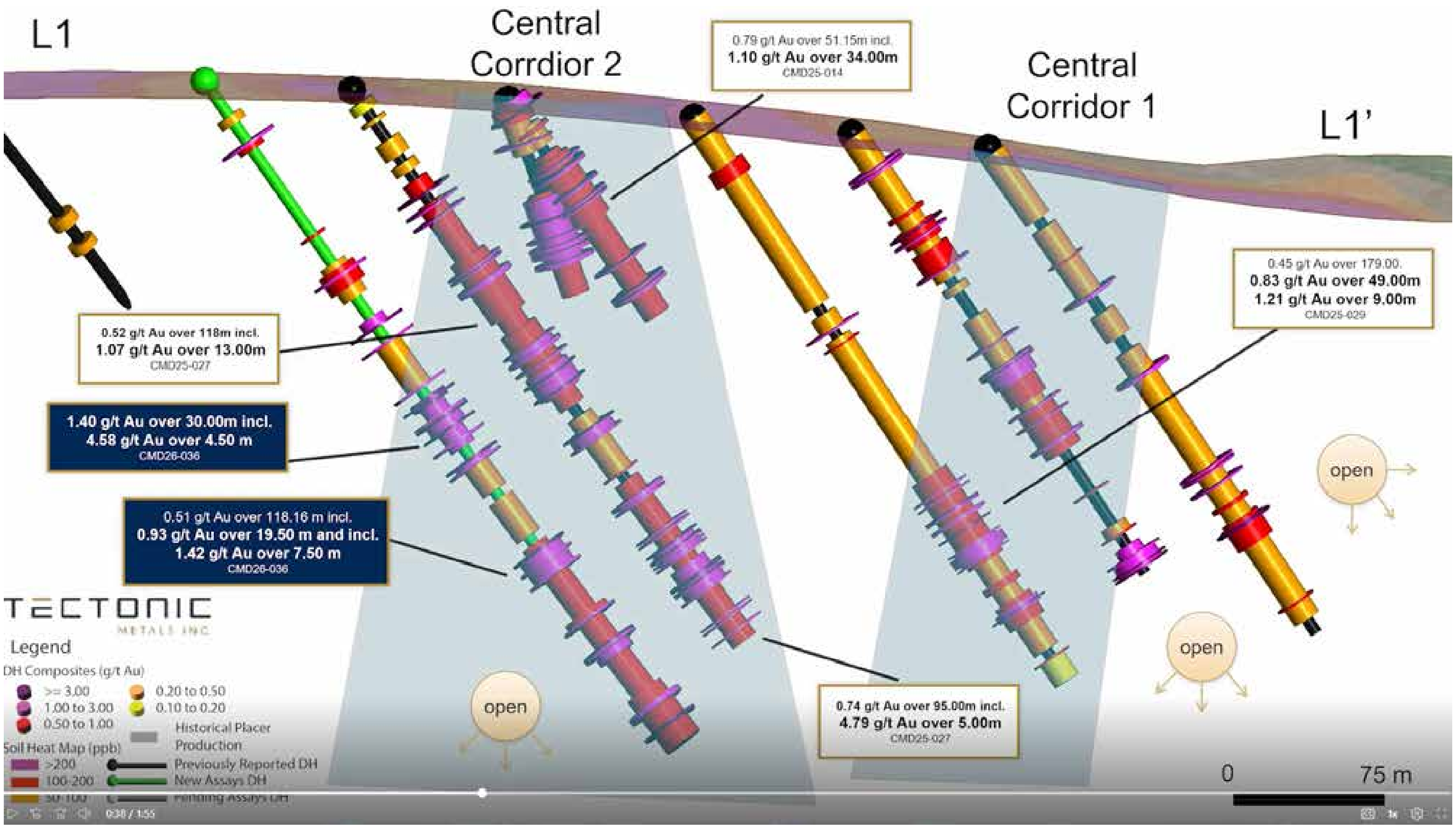
COMPLIANCE WITH NATIONAL INSTRUMENT 43-101

Peter Kleespies, M.Sc., P.Geo, Chief Geological Officer for Tectonic Metals Inc, is the Qualified Person for the Company a defined by National Instrument 43-101 and is responsible for reviewing and approving the scientific and technical content of all materials publicly disclosed by Tectonic, including the contents of this presentation.

CHICKEN MOUNTAIN: DRILLING HIGHLIGHTS

Click Here to Watch the Video



FLAT PROJECT AREA OVERVIEW

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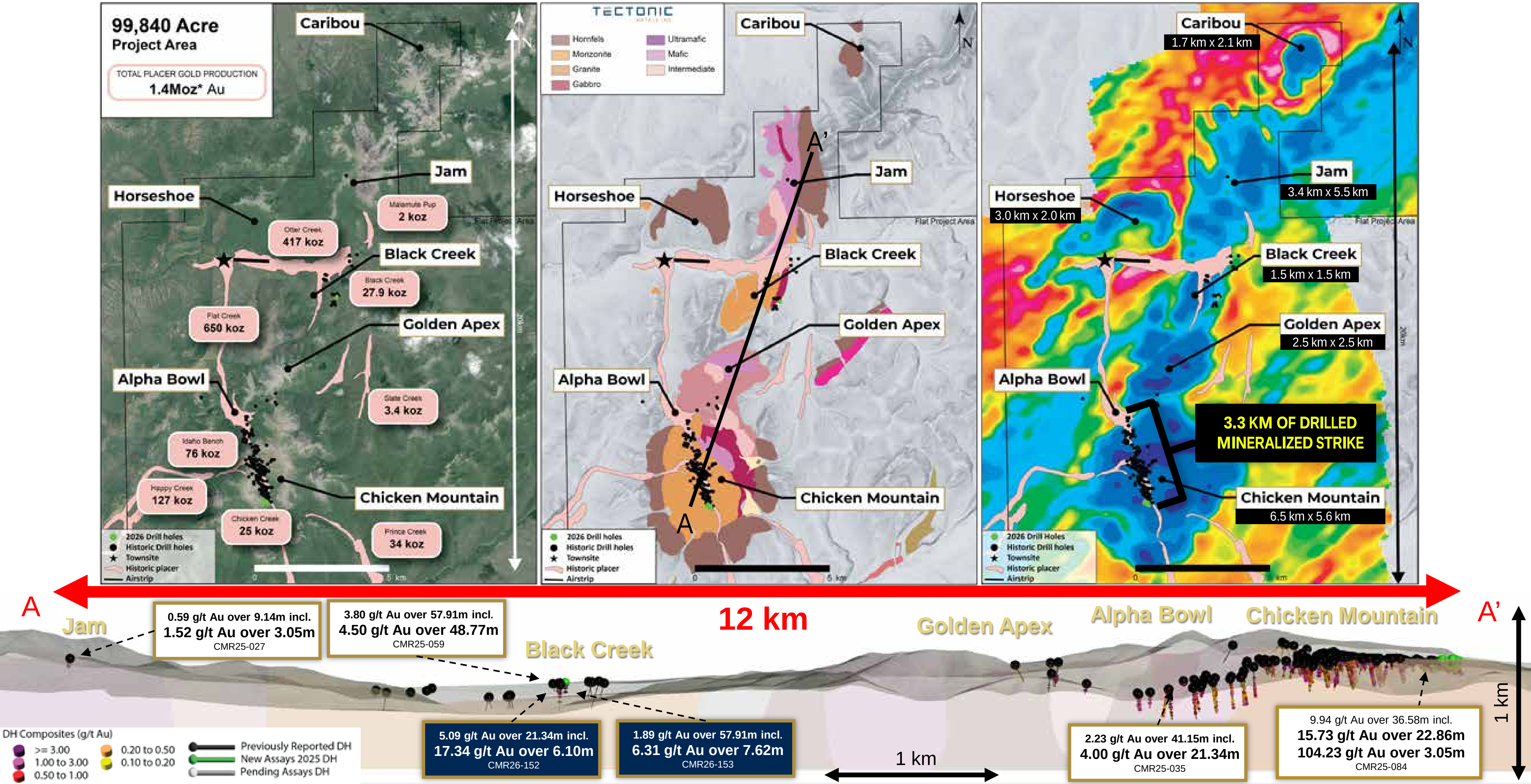

OBLIQUE VIEW OF FLAT PROJECT AREA, GEOPHYSICS 7200 HZ

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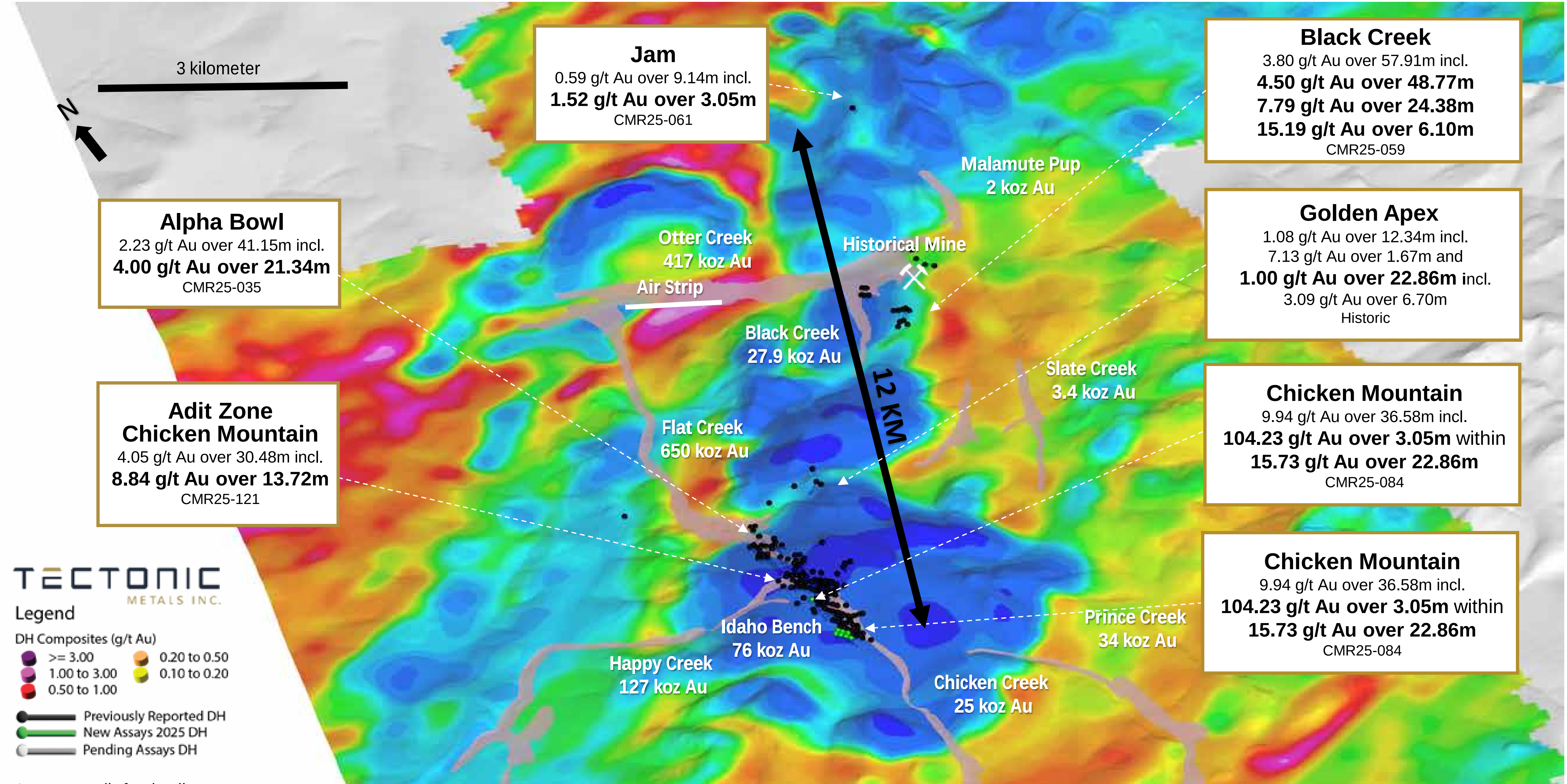

** see appendix for details*

OBLIQUE VIEW OF CHICKEN MOUNTAIN TO ALPHA BOWL

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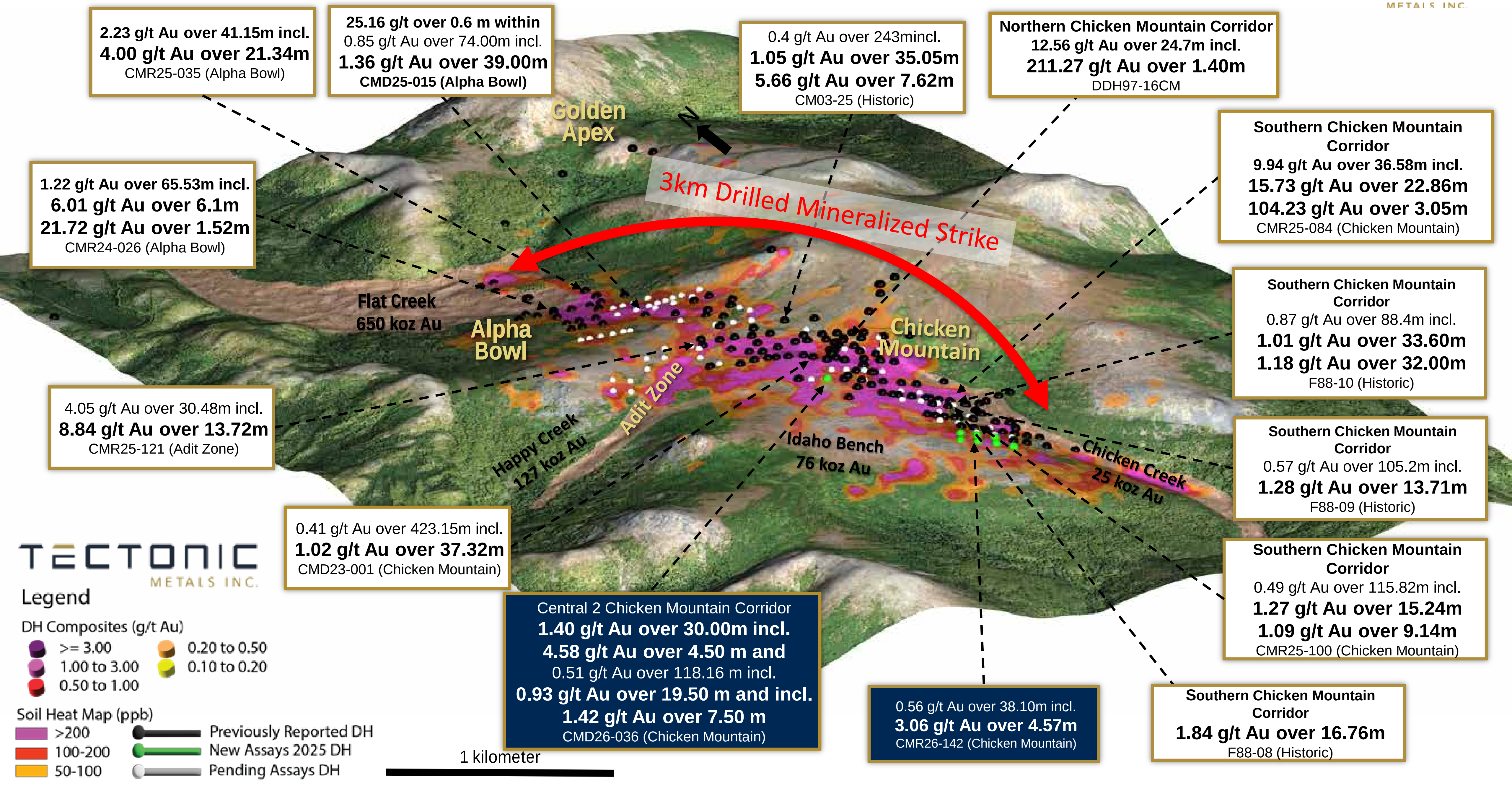
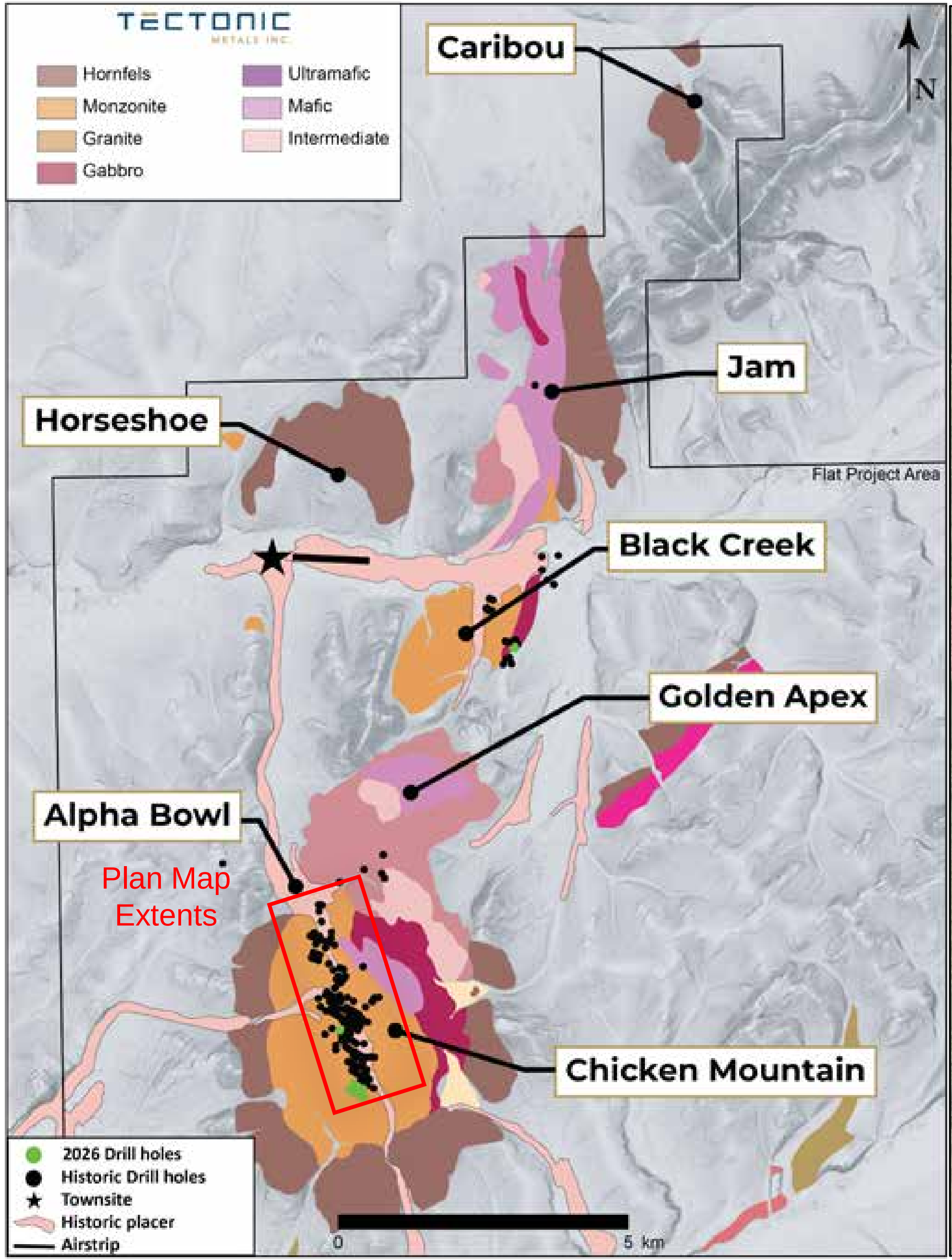
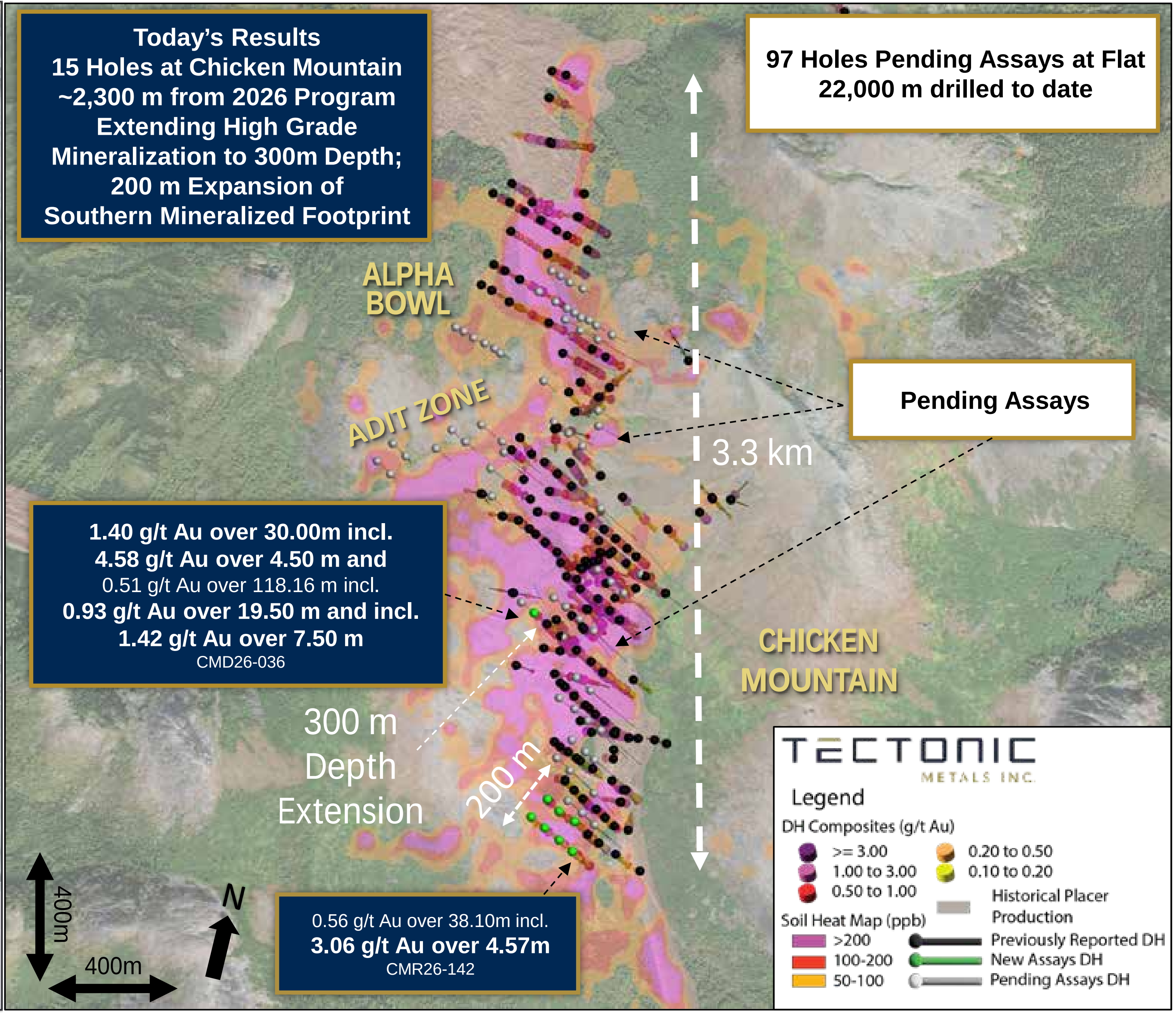


PLAN CHICKEN MOUNTAIN MAP WITH PENDING HOLES AND NEW RESULTS





PLAN VIEW – CHICKEN MOUNTAIN HIGHER-GRADE CORRIDORS, SIX IDENTIFIED

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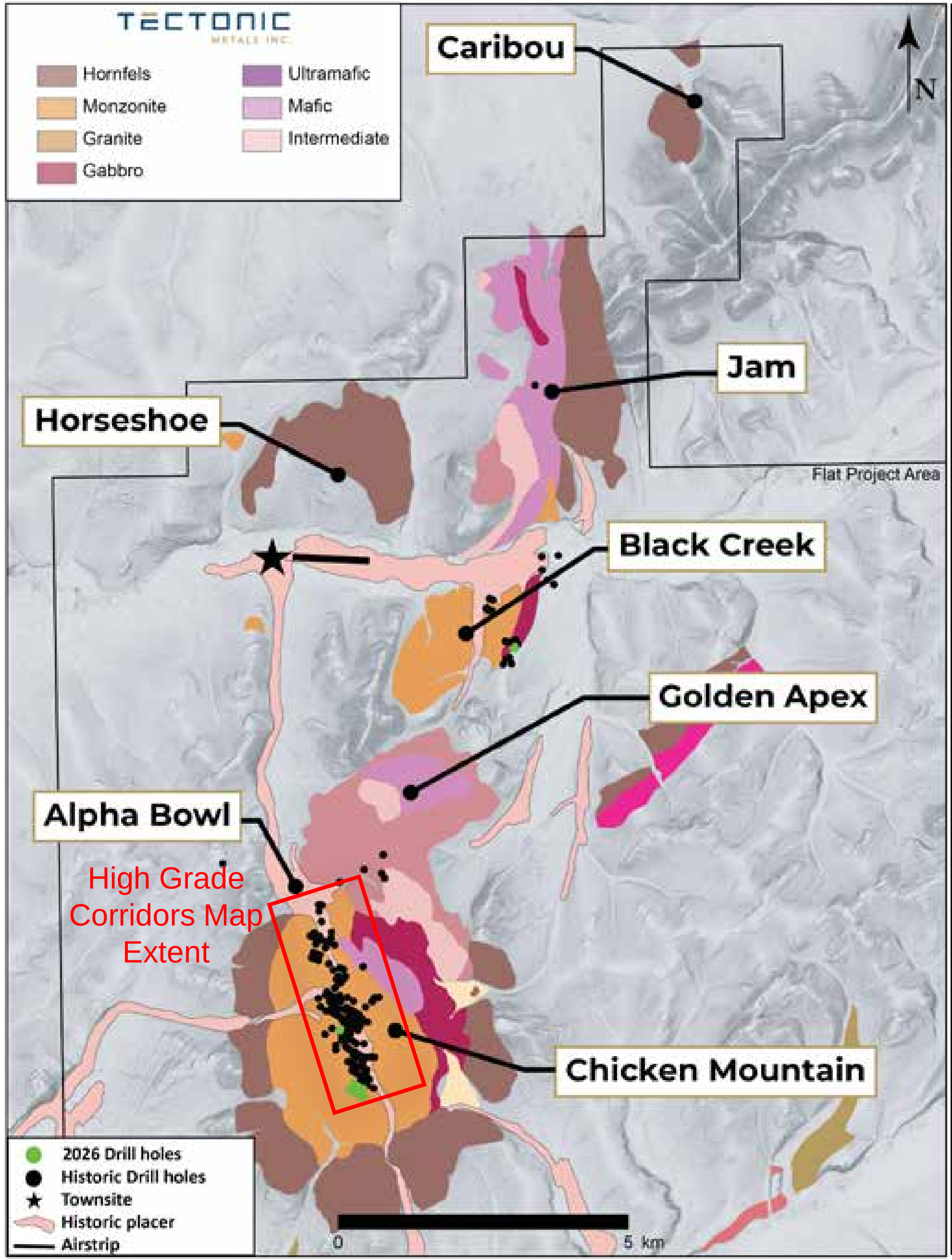

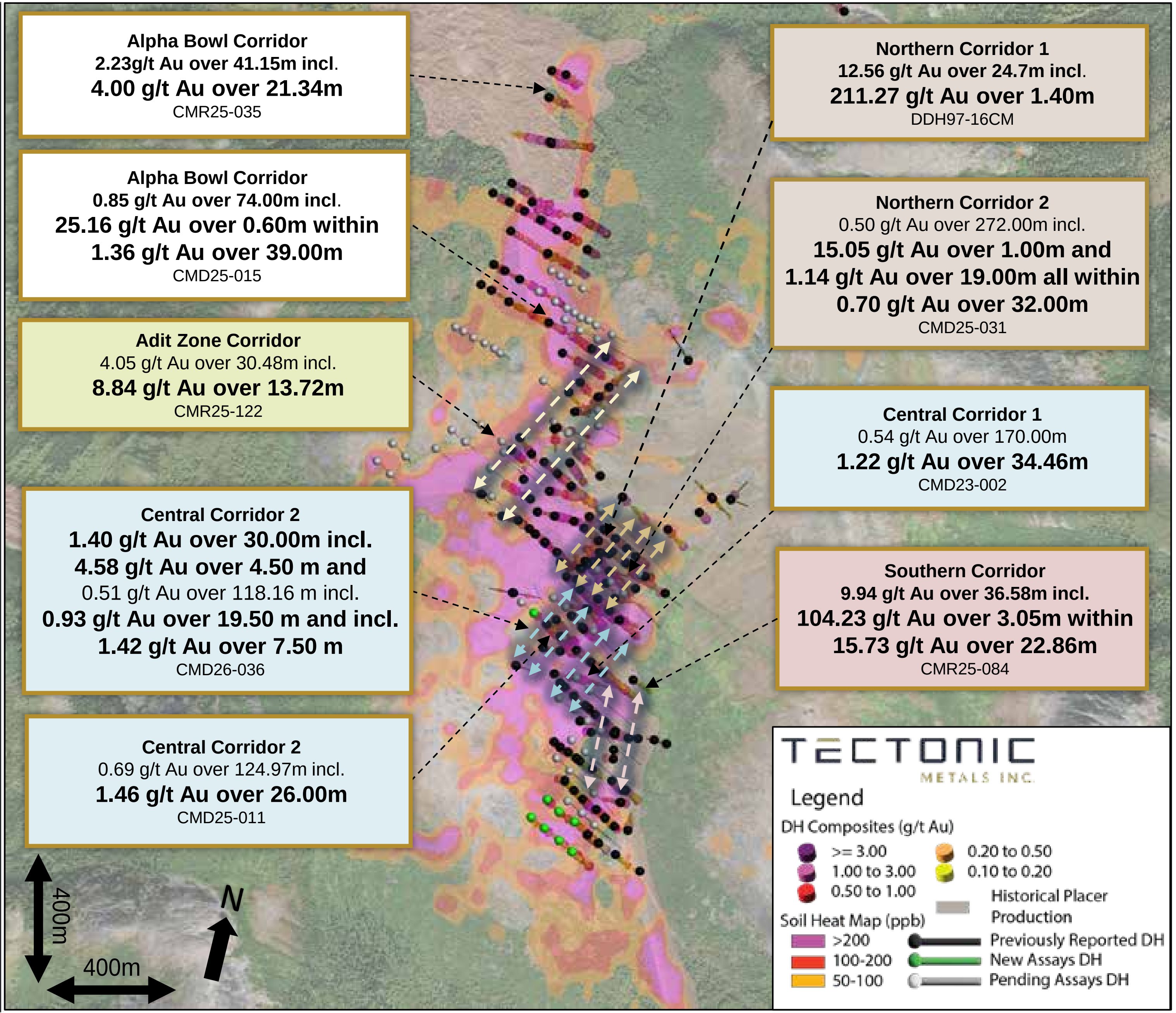

LONG SECTION LOOKING NE – NEW DRILL ASSAY RESULTS > 0.1 G/T AU

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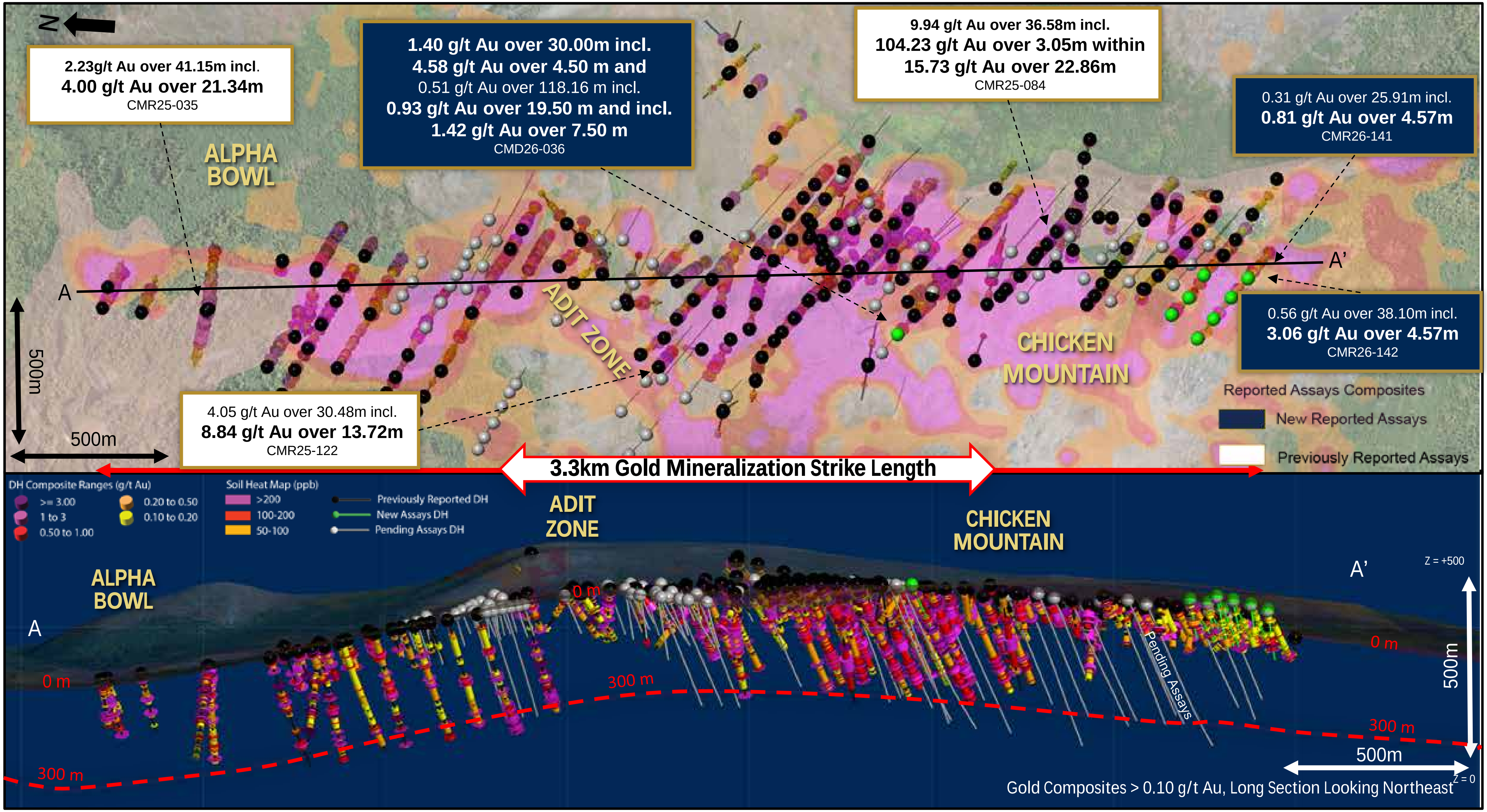
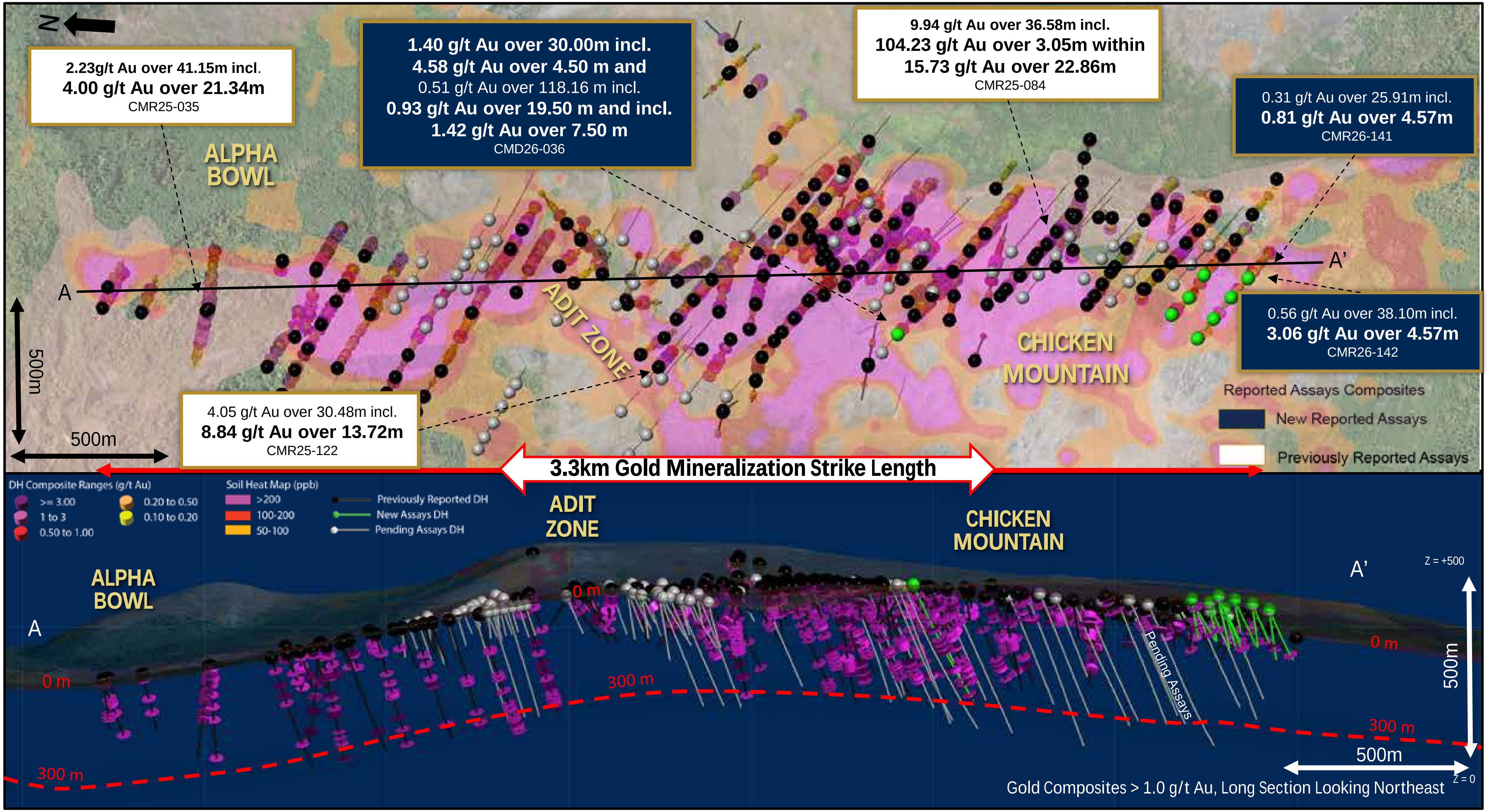
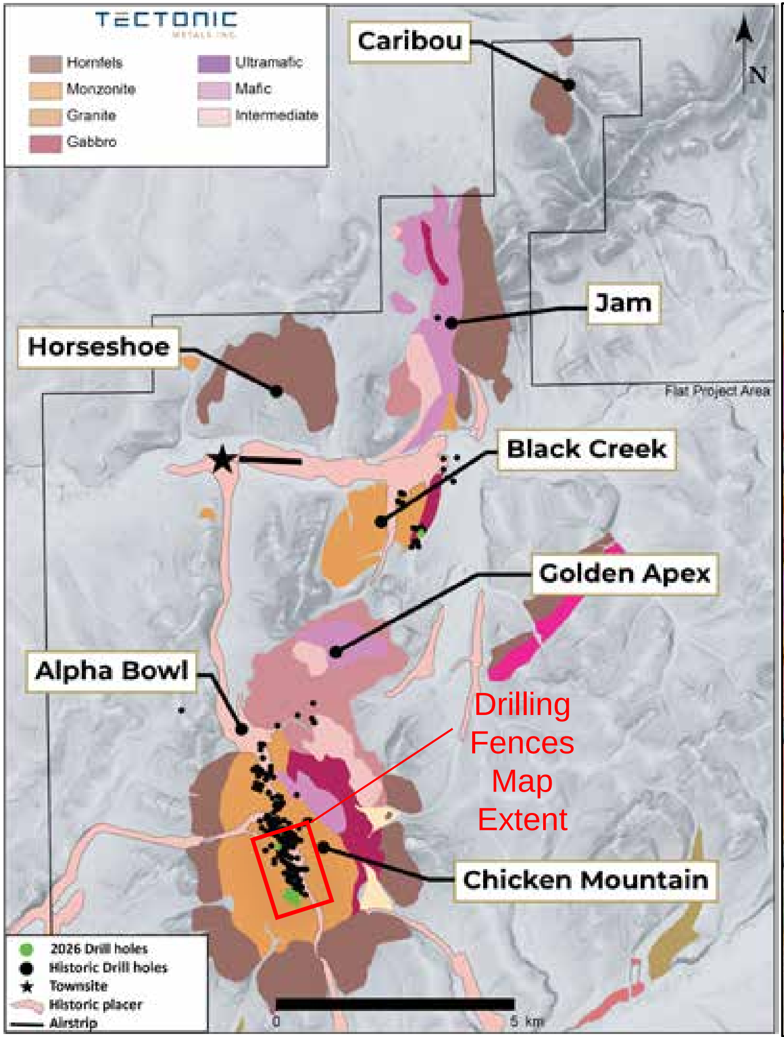
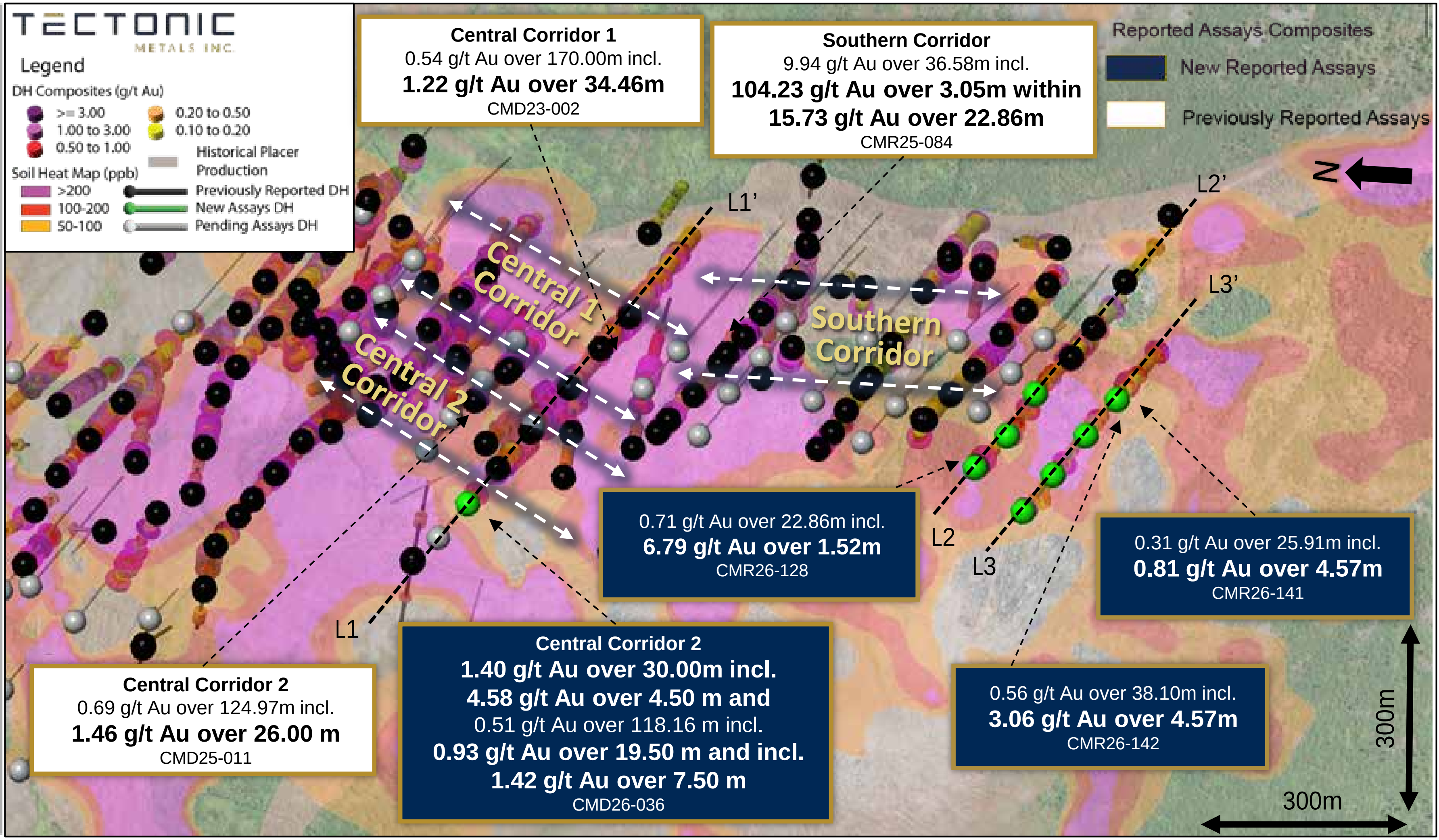


LONG SECTION LOOKING NE – NEW DRILL ASSAY RESULTS > 1.0 G/T AU



PLAN VIEW – CHICKEN MOUNTAIN DRILLING FENCES L1, L2, L3





CROSS SECTION LOOKING NORTH
CHICKEN MOUNTAIN DRILL HOLE L1 HIGHLIGHTS, DRILLED COMPOSITES >0.10 G/T AU

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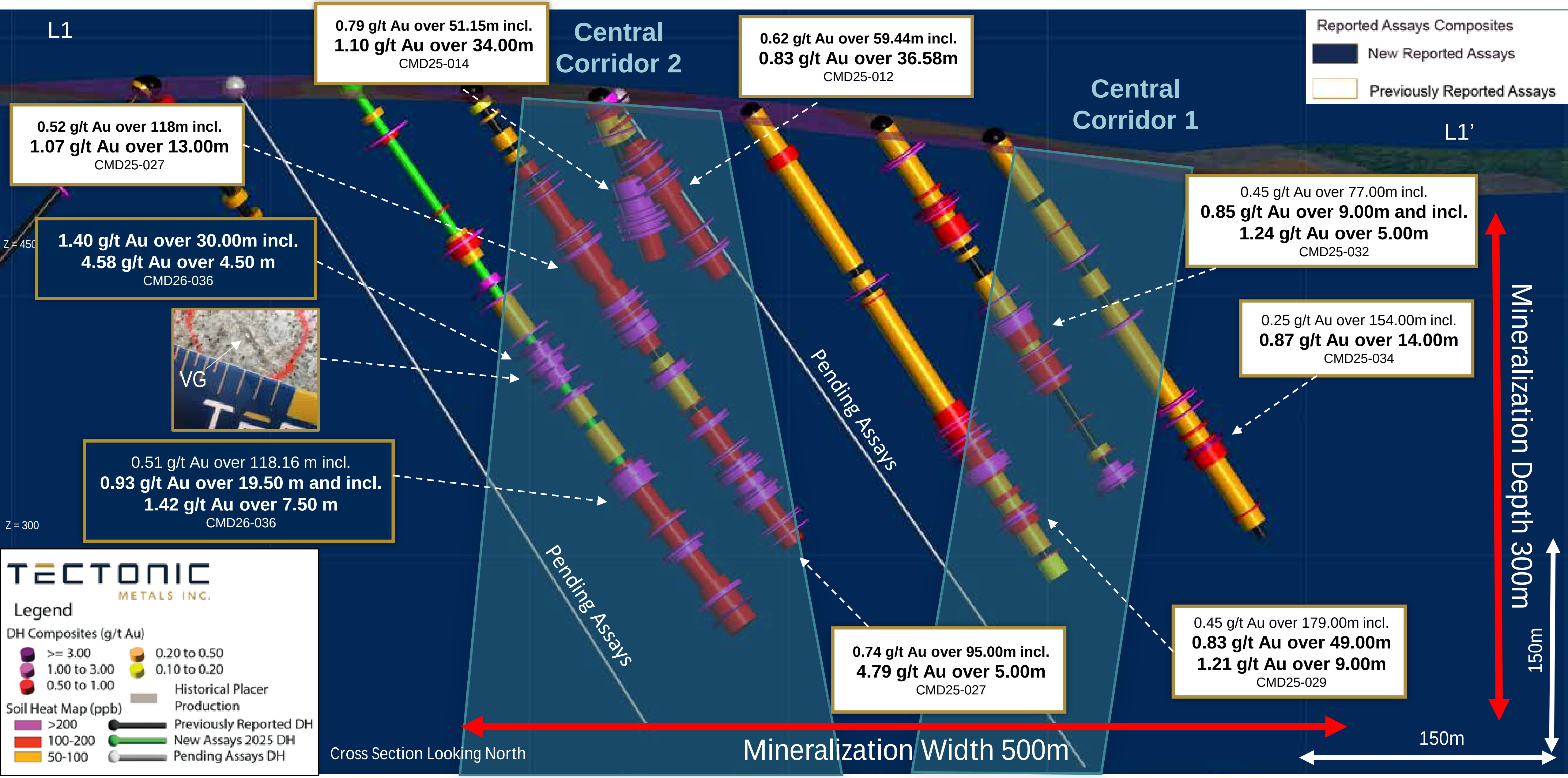
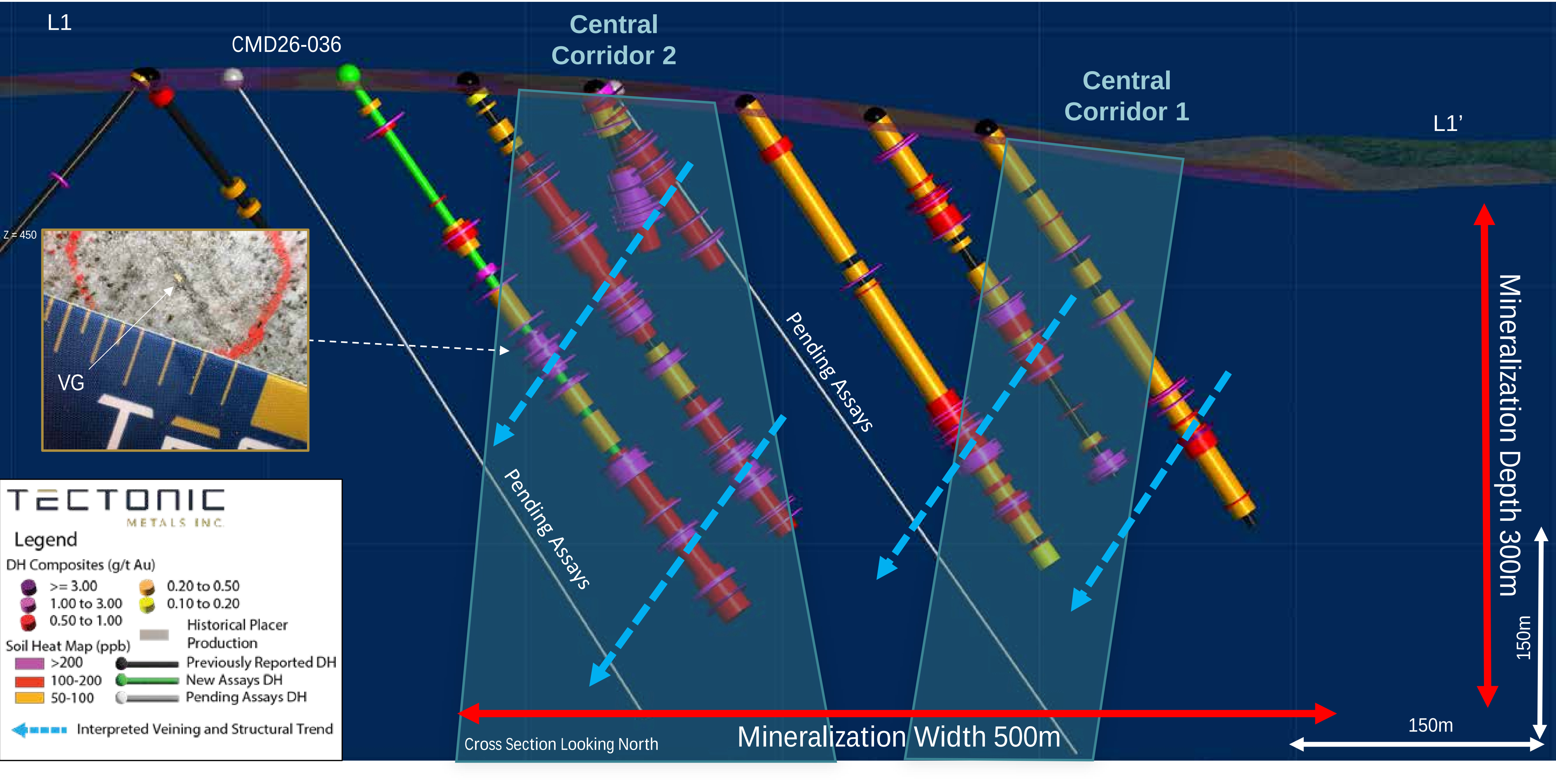
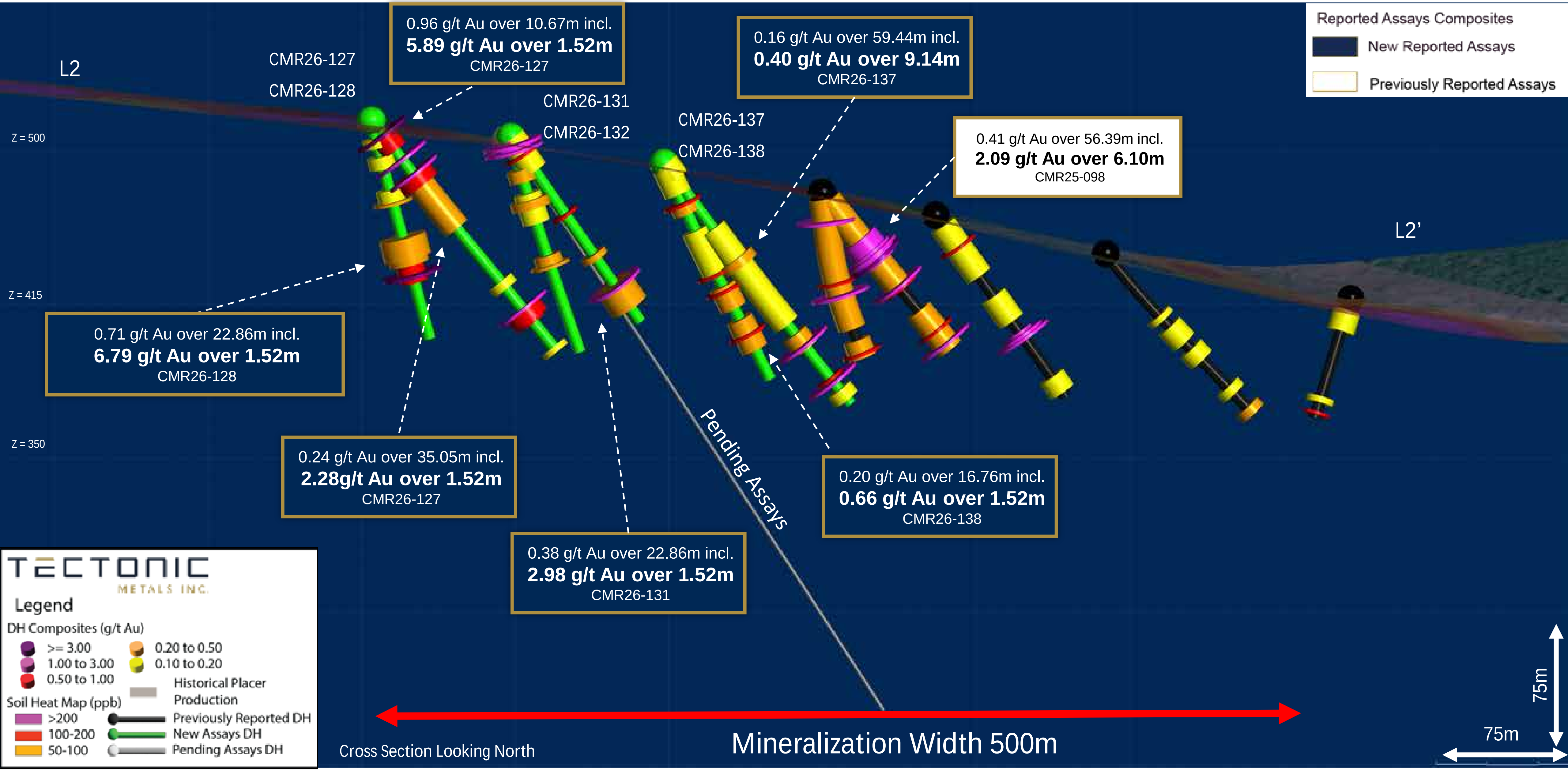


CROSS SECTION LOOKING NORTH
CHICKEN MOUNTAIN DRILL HOLE L1 HIGHLIGHTS, DRILLED COMPOSITES >0.10 G/T AU



CROSS SECTION LOOKING NORTH

CHICKEN MOUNTAIN DRILL HOLE L2 HIGHLIGHTS, DRILLED COMPOSITES >0.10 G/T AU



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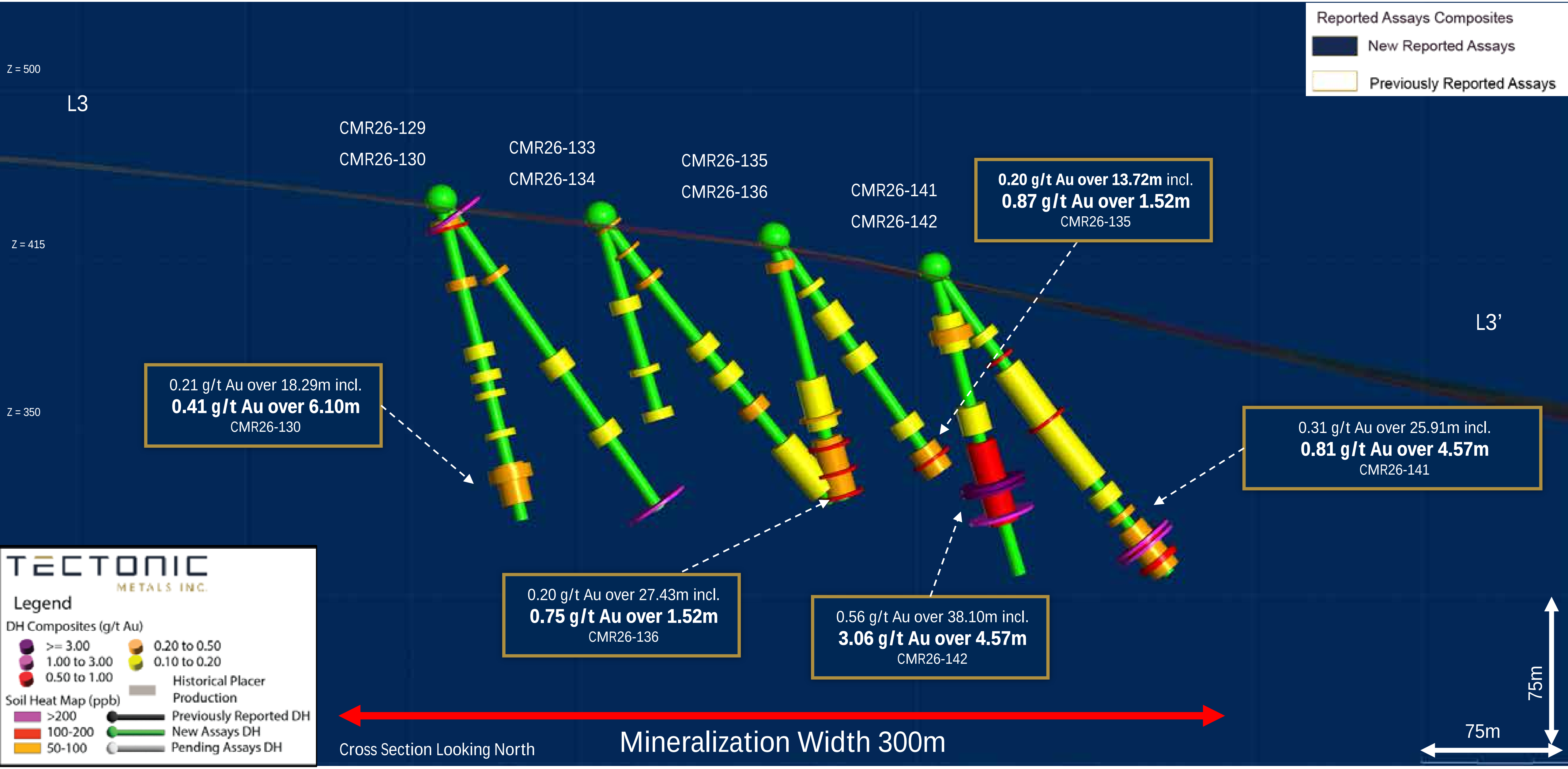
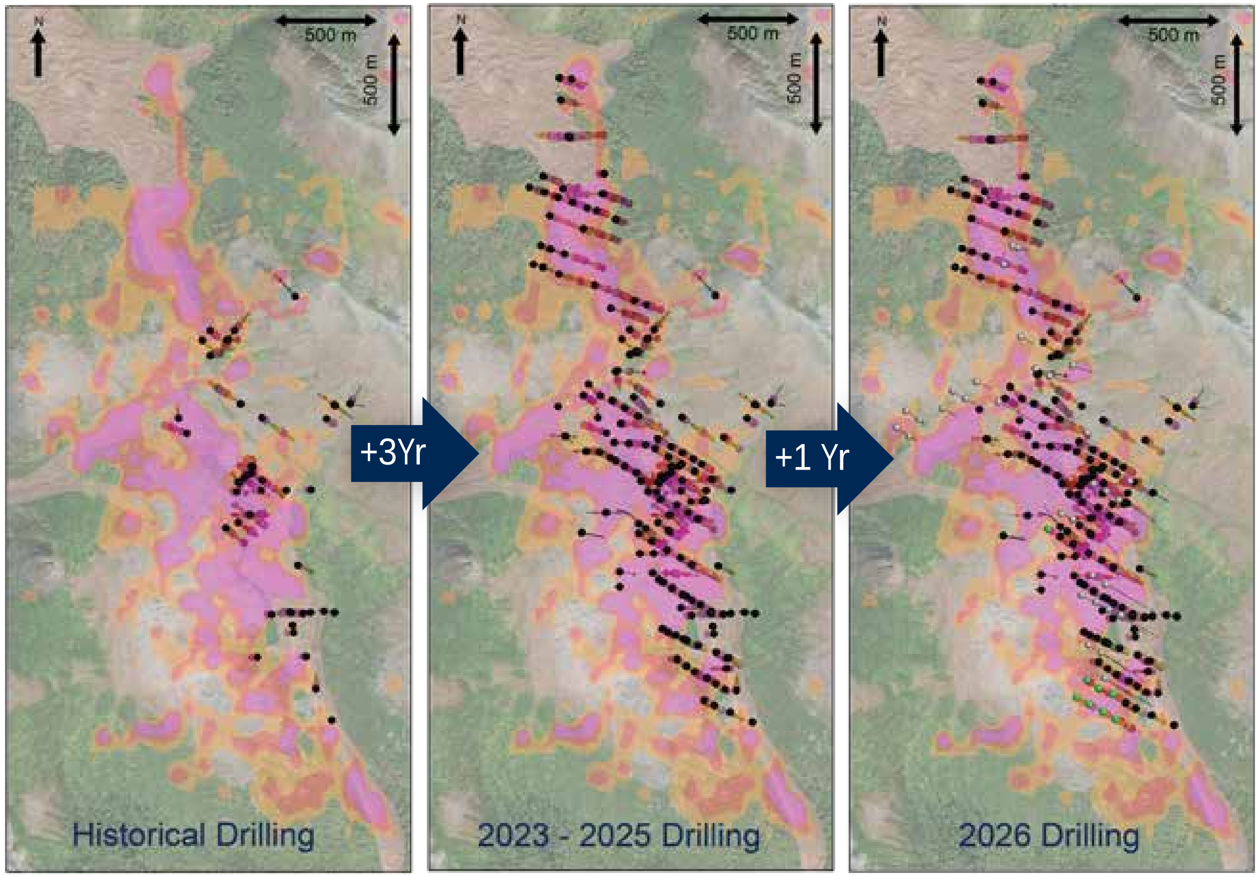
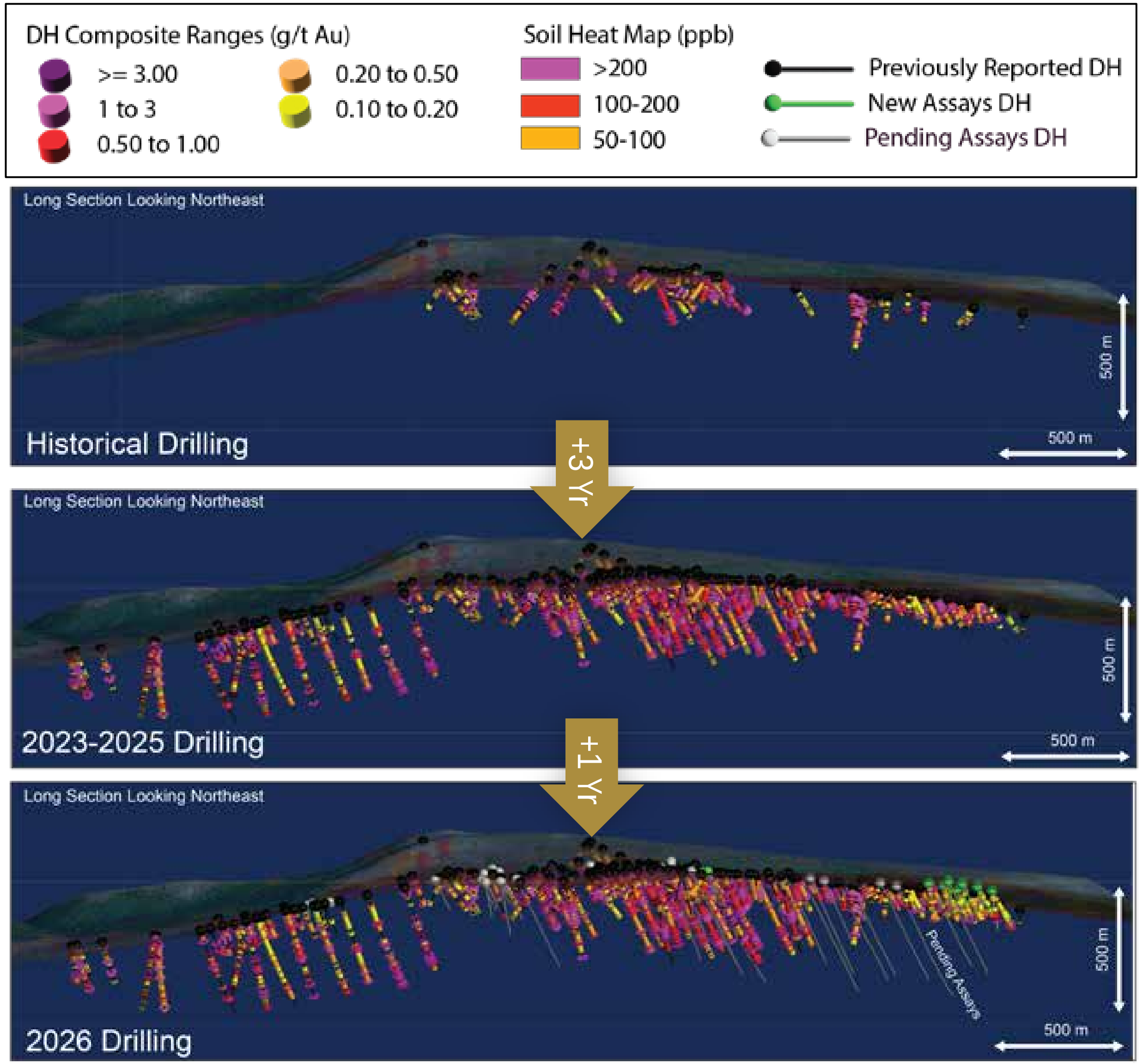
CHICKEN MOUNTAIN DRILL HOLE L2 HIGHLIGHTS, DRILLED COMPOSITES >0.10 G/T AU



TECTONIC DRILLING TIMELINE

Tectonic Metals Drilling Through the Years – Advancing Toward a Maiden Resource





Chicken Mountain Intrusion area hosts just under 30,000 m drilled from 1979 to 2025, with majority of drilling between 2023 – 2025 performed by Tectonic Metals