

Benz Discovers 4th High Grade Gold Lens at Zone 126

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Structural model successfully predicting high-grade lenses at depth

HIGHLIGHTS:

- Maiden drill hole into recently interpreted structural model successfully intercepts the 4th lens:
 - 17m at 6.0g/t gold from 662m 25GLR082
- New discovery follows recent intercepts into recently discovered the 3rd lens
 - 44m at 4.6g/t gold from 475m 25GLR070
 - 47m at 1.9g/t gold from 451m 25GLR057
- Structural model validated: This high grade +100 gram metre hit validates Benz's exploration strategy, which has successfully predicted 3 new lenses along the Zone 126 trend, where previous exploration efforts were unsuccessful.
- New lenses emerging: Drilling currently testing the interpreted 5th lens.
- Depth extension untested: Lenses 1-4 all remain open at depth, highlighting significant opportunity to add further high grade ounces.
- System-scale potential: The Zone 126 trend represents less than one third of the total mineralised corridor at Glenburgh, with strong potential for additional parallel "blind discoveries" to be made.

Vancouver, September 16, 2025 - [Benz Mining Corp.](#) (ASX: BNZ) ("Benz" or the "Company") is pleased to report an additional discovery from ongoing drilling at the Zone 126 prospect within the Glenburgh Gold Project in Western Australia.

Figure 1. Long section view looking north of Zone 126 trend. Proposed drilling demarcated by crosses. Current release results in larger bold text. Previous results released on 6 November 2024, 3 April 2025, 28 April 2025, 30 June 2025, 31 July 2025, 20 August 2025 and 11 September 2025.

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Benz CEO, Mark Lynch-Staunton, commented:

"The discovery of a fourth high-grade lens at Zone 126 is a breakthrough moment for Glenburgh. Our structural model has once again delivered as predicted - generating thick, high-grade intercepts at over 500m vertical depth, demonstrating just how deep and extensive this system is becoming.

"With four lenses now confirmed and a fifth already being tested, Zone 126 is rapidly evolving into a multi-lens, kilometre-scale system with exceptional ounce-growth potential.

"What excites us most is that this trend represents less than a third of the mineralised corridor at Glenburgh,

meaning we are only just beginning to uncover the true scale of this gold district."

Zone 126 - an evolving multi-lens gold system

Zone 126 continues to establish itself as one of the most exciting underground growth opportunities at the Glenburgh Gold Project. The latest step-out drilling confirms the exciting discovery of a fourth lens with the maiden hole intersecting over 100 gram metres.

Zone 126 is no longer a single high-grade shoot, but a multi-lens system extending over more than one kilometre in strike, with each lens open at depth and providing room for significant growth.

This hole validates Benz's exploration targeting model, built on systematic structural mapping before drilling, which has now successfully delivered three new lenses. Interpreted secondary shear zones transect the main mineralised horizon (see Figure 2 below), contributing to the formation of higher-grade gold lenses within a broader lower grade halo of gold up to 100m in width. This structural architecture controls gold enrichment within Zone 126 and provides high-conviction drilling targets further along the NE trend of mineralisation.

Further, only partial assays have been received for hole 25GLR082, underscoring that Benz's geologists are now accurately predicting the position of mineralisation and prioritising 'rush' assays to fast-track results and discoveries to market. Full assays from this intercept will be reported once available.

Figure 2. Plan view collar map for holes reported in this release. Lenses 1-3 represent discoveries where secondary shear zones transect main mineralised horizon. Targets for Lenses 4 & 5 are defined at locations where mapped shear zones are interpreted to intersect the horizon in a similar manner.

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Ongoing drilling

Drilling is ongoing at Zone 126 with one RC drill rig following up and extending recent +40 gram metre results drilled by Benz in 2025 including:

- 44m at 4.6 g/t gold (25GLR 070)
- 47m at 1.9 g/t gold (25GLR 057)
- 11m at 19.9 g/t gold (GBZ126 010)
- 39m at 5.1 g/t gold (25GLR 022)
- 10m at 12.9 g/t gold (25GLR 027)
- 10m at 6.1 g/t gold (25GLR 033)
- 11m at 5.5 g/t gold (25GLR 039)
- 20m at 2.6 g/t gold (25GLR 035)
- 5m at 13.5 g/t gold (25GLR 037)

Benz is planning additional holes into the newly discovered fourth lens whilst also drilling out the recently discovered third lens (see ASX: Benz Strengthens New High Grade Gold Lens at Zone 126 11 September 2025) which intersected some of the broadest intervals to date. Future drilling will also target the predicted fifth lens with the aim of continuing discoveries to the east and at depth. Drilling will continue to define and extend the existing lenses at depth.

Outside of the Zone 126 trend, two drill rigs continue to aggressively drill out the bulk tonnage potential of the Apollo Icon trend with a fourth rig on its way to scout out new exciting targets along the 18km Glenburgh Gold Corridor.

Glenburgh - A New Frontier Gold District

The 100%-owned Glenburgh Gold Project is rapidly emerging as a new frontier gold district with multi-million-ounce potential. Located in Western Australia's Gascoyne region, Glenburgh hosts an 18-20 kilometre mineralised corridor anchored by the large-scale Icon-Apollo trend and the high-grade Zone 126 system.

Glenburgh's unique combination of thick, bulk-style gold mineralisation (Icon-Apollo) and multiple high-grade underground lenses (Zone 126) positions it as a rare opportunity in the Australian gold sector. With gold prices at record levels, the ability to develop both large-scale open pit and underground operations offers exceptional leverage and growth potential.

Figure 3. Geological overview of the Glenburgh Gold Project.

To view an enhanced version of this graphic, please visit:

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This announcement has been approved for release by the Board of Benz Mining Corp.

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About Benz Mining Corp.

Benz Mining Corp. (TSXV: BZ) (ASX: BNZ) is a pure-play gold exploration company dual-listed on the TSX Venture Exchange and Australian Securities Exchange. The Company owns the Eastmain Gold Project in Quebec, and the recently acquired Glenburgh and Mt Egerton Gold Projects in Western Australia.

Benz's key point of difference lies in its team's deep geological expertise and the use of advanced geological techniques, particularly in high-metamorphic terrane exploration. The Company aims to rapidly grow its global resource base and solidify its position as a leading gold explorer across two of the world's most prolific gold regions.

The Glenburgh Gold Project features a Historical (for the purposes of NI 43-101) Mineral Resource Estimate of 16.3Mt at 1.0 g/t Au (510,100 ounces of contained gold)¹. A technical report prepared under NI 43-101- Standards of Disclosure for Mineral Projects (NI 43-101) titled "NI 43-101 Technical Report on the Glenburgh - Egerton Gold Project, Western Australia" with an effective date of 16 December 2024 has been filed with the TSX Venture Exchange and is available under the Company's profile at www.sedarplus.ca.

The Eastmain Gold Project in Quebec hosts a Mineral Resource Estimate dated effective May 24, 2023 and prepared in accordance with NI 43-101 and JORC (2012) of 1,005,000 ounces at 6.1g/t Au², also available under the Company's profile at www.sedarplus.ca, showcasing Benz's focus on high-grade, high-margin assets in premier mining jurisdictions.

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For more information, please visit: <https://benzmining.com/>.

Qualified Person's Statement (NI 43-101)

The disclosure of scientific or technical information in this news release is based on, and fairly represents, information compiled by Mr Mark Lynch-Staunton, who is a Qualified Person as defined by NI 43-101 and a Member of Australian Institute of Geoscientists (AIG) (Membership ID: 6918). Mr Lynch-Staunton has reviewed and approved the technical information in this news release. Mr Lynch-Staunton owns securities in Benz Mining Corp.

Historical Mineral Resource Estimates

All mineral resource estimates in respect of the Glenburgh Gold Project in this news release are considered to be "historical estimates" as defined under NI 43-101. These historical estimates are not considered to be current and are not being treated as such. These estimates have been prepared in accordance with the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves prepared by the Joint Ore Reserves Committee of the Australasian Institute of Mining and Metallurgy, Australian Institute of Geoscientists and Minerals Council of Australia (JORC Code) and have not been reported in accordance with NI 43-101. A qualified person (as defined in NI 43-101) (Qualified Person) has not done sufficient work to classify the historical estimates as current mineral resources. A Qualified Person would need to review and verify the scientific information and conduct an analysis and reconciliation of historical data in order to verify the historical estimates as current mineral resources.

Forward-Looking Statements

Statements contained in this news release that are not historical facts are "forward-looking information" or "forward looking statements" (collectively Forward-Looking Information) as such term is used in applicable Canadian securities laws. Forward-Looking Information includes, but is not limited to, disclosure regarding the exploration potential of the Glenburgh Gold Project and the anticipated benefits thereof, planned exploration and related activities on the Glenburgh Gold Project. In certain cases, Forward-Looking Information can be identified by the use of words and phrases or variations of such words and phrases or statements such as "anticipates", "complete", "become", "expects", "next steps", "commitments" and "potential", in relation to certain actions, events or results "could", "may", "will", "would", be achieved. In preparing the Forward-Looking Information in this news release, the Company has applied several material assumptions, including, but not limited to, that the accuracy and reliability of the Company's exploration thesis in respect of additional drilling at the Glenburgh Gold Project will be consistent with the Company's expectations based on available information; the Company will be able to raise additional capital as necessary; the current exploration, development, environmental and other objectives concerning the Company's Projects (including Glenburgh and Mt Egerton Gold Projects) can be achieved; and the continuity of the price of gold and other metals, economic and political conditions, and operations.

Forward-looking information is subject to a variety of risks and uncertainties and other factors that could cause plans, estimates and actual results to vary materially from those projected in such forward-looking information. Factors that could cause the forward-looking information in this news release to change or to be inaccurate include, but are not limited to, the early stage nature of the Company's exploration of the Glenburgh Gold Project, the risk that any of the assumptions referred to prove not to be valid or reliable, that occurrences such as those referred to above are realized and result in delays, or cessation in planned work, that the Company's financial condition and development plans change, and delays in regulatory approval, as well as the other risks and uncertainties applicable to the Company as set forth in the Company's continuous disclosure filings filed under the Company's profile at www.sedarplus.ca and www.asx.com.au. Accordingly, readers should not place undue reliance on Forward-Looking Information. The Forward-looking information in this news release is based on plans, expectations, and estimates of management at the date the information is provided and the Company undertakes no obligation to update these forward-looking statements, other than as required by applicable law.

NEITHER THE TSX VENTURE EXCHANGE NOR ITS REGULATION SERVICES PROVIDER (AS THAT TERM IS DEFINED IN THE POLICIES OF THE TSX VENTURE EXCHANGE) ACCEPTS RESPONSIBILITY FOR THE ACCURACY OR ADEQUACY OF THIS RELEASE.

Appendix 1: Collar Table. Coordinates system: GDA94/MGA Zone 50

Hole ID	Easting	Northing	Elevation (m)	Dip	Azimuth	End Depth
25GLR_0824153817193527322			319-55.6			750

Appendix 2: Significant Intercepts Tables.

High Grade Intercepts: A nominal 1 g/t Au lower cut off has been applied to results, with up to 10m internal dilution included unless otherwise stated.

Hole ID	From (m)	To (m)	Au (ppm)	Length (m)	Comment
25GLR_082662	679	6.0		17	Partial Results

Appendix 3: JORC Tables

JORC Code, 2012 Edition - Table 1 report template

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria

Commentary

- Results are part of BNZ's RC drilling campaign at the recently ~285 km east of Carnarvon via Gascoyne Junction, WA.
- RC drilling samples were collected as 1m single samples.
- Each sample collected represents each one (1) metre drilled into individual calico bags (~3kg) and stored in labelled sequential storage.
- The rig mounted cyclone/cone splitter was levelled at the start of sample through the cyclone into the cone splitter.
- RC drilling sample submissions include the use of certified standards added to the submitted sample sequence to test laboratory equipment and analytical method of photon assaying at AEM. Composites were taken.
- Based on statistical analysis of these results, there is no evidence of representative.

Sampling techniques

Drilling techniques

- The RC drill rig was a Schramm C685 Rig type with the capacity to rig-mounted cyclone/cone splitter using a face sample hammer.
- The booster was used to apply air to keep drill holes dry and clean.

Drill sample recovery

- RC sample recovery is visually assessed and recorded where loss has been recorded.
- RC samples were visually checked for recovery, moisture and a cone splitter were used to provide a uniform sample, and these were then weighed.
- RC Sample recoveries are generally high. No significant sample losses were recorded.

Criteria

Logging

Sub-sampling techniques and sample preparation

Commentary

- RC chip samples have been geologically logged on a per 1 m mineralisation, veining, alteration, and weathering.
- Geological logging is considered appropriate for this style of hole. The entire length of all holes has been geologically logged.
- RC drill logging was completed by Galt Mining Solutions staff using a digital data collection platform provided by Expedio.
- All drill chips were collected into 20 compartment-trays for further analysis and reporting. Samples were stored in a secure warehouse in West Leederville at the time of reporting.
- RC chips were cone split at the rig. Samples were generally cut into 1 m sections.
- A sample size of between 3 and 5 kg was collected. This size is representative of the material being sampled given the width and grain size of the material being collected.
- For the 1 metre samples, certified analytical standards (approximately 10% of the samples) and certified analytical duplicates were inserted at appropriate intervals at a rate equivalent to 1 sample per 1 m section.
- Sample preparation was undertaken at ALS Laboratory - Perth using a standard assaying methodology where original samples are crushed to a fine powder for analysis. This is a non-destructive analysis.
- Any sample reporting as having elevated $> 1 \mu\text{Sv}$ readings during the initial assay were flagged and were submitted for fire assay (Au) as a quantifying check against the Photon assays.

Criteria

Commentary

Quality of assay data and laboratory tests

- Preliminary pXRF and Labspec ASD analysis was conducted utilising Geotek's Boxscan automated system.
- The scanning of sieved RC drilling fines sample material utilising XRF in Geochem mode (3 beam) and a 20-second read time (840951).
- The ASD data reader on Boxscan has a 3 nm VNIR, 6 nm SWIR Hi-Res analytical instrument (Electronics serial number: 2819).
- The pXRF and ASD are incorporated into Geotek's Boxscan collection process. This includes periodic calibration and QA/QC colour strips.
- The QAQC scans are verified and checked on Boxscan's internal results to ensure the analysers are conforming to Boxscan's quality standards.
- A review of the pXRF and ASD sample results provided an assessment of the quality of the data and whether it is considered appropriate for reporting the geochemistry results in the context of the sample material. The presence of significant indications of elevations in concentrations with elements of interest.
- pXRF and ASD results should never be considered a proxy for laboratory analysis. The two methods are not equally appropriate to determine robust and accurate potential for mineralisation. Reporting of pXRF and ASD results should not be described as "laboratory grade". The term "laboratory grade" is not at the same level of accuracy or precision as that obtained from a conventional laboratory analysis. The term "preliminary indicative field data" is a more appropriate term to describe the results.
- The pXRF data is exploratory in nature and is used predominantly for target prioritisation through an early phase of exploration investigation.
- No previous comparisons of pXRF and ASD data with laboratory data have been undertaken to date.
- The analysis involved direct point counting on the raw surface of the sample material. The sample material was transferred from geochem packets to purpose-made scanning pucks. The sample material was dry and cold, and the temperatures within the processing warehouse. Monitoring of temperatures occur during the shift with cooling actions being taken as required.
- This provides only semi-quantitative information and is reported as counts per second (CPS). The data is corrected for background, which is best interpreted as an abundant/present element. This information provides useful trend analyses at an exploratory stage.

Verification of sampling and assaying

- Significant drill intersections are checked by the supervising geologist to recorded geology and neighbouring data and reviewed in the context of the mineralised trends.
- No twinned holes have been drilled to date by Benz Mining, however, the interpreted mineralised trends, verifying the geometry of the mineralised zones.
- All logs were validated by the Project Geologist prior to being imported into the system.
- No adjustments have been made to assay data apart from values assigned a value of half the detection limit (positive number).

Criteria

Commentary

Location of data points

- Hole collar coordinates including RLs have been located by hand prior to site preparation. Actual hole collars were collected by a DGPS.
- The grid system used for the location of all drill holes is GDA94_MGA_Zone 51 Grid.
- Planned hole coordinates and final GPS coordinates are compared to ensure all targets have been tested as intended.
- The drill string path is monitored as drilling progresses using a gyro compass, compared against the planned drill path, adjustment to the direction of the string is made to ensure the intended path is followed.
- Readings were recorded at 30m intervals from surface to end of hole. This compares EOH continuous surveying of the Axis Champ Gyro to a single shot azimuth with hole depth. The single shots produce less variation in the database.
- Historical drill hole surveys and methods will be reviewed in the future.

Data spacing and distribution

- BNZ's Glenburgh RC drilling has been designed as a test on the mineralised domains established for pre-BNZ MREs. The spacing of 60m between pierce points on the projected mine plan is appropriate for the ~ -65 dip towards ~ 145 degrees GDA94_MGA_Zone 51 Grid into Zone 126 prospect on a rough grid pattern to obtain adequate continuity and geological host features.
- The mineralised domains established for pre-BNZ MREs have the grade to be considered appropriate for the Mineral Resource and classification applied under the 2012 JORC Code. Ongoing reinterpretation based on BNZ's structural model.
- No sample compositing of material from drilling has been applied.

Orientation of data in relation to geological structure

- Drilling has primarily been undertaken perpendicular to the inferred geological structures above.
- No orientation-based sampling bias has been identified - observed interpreted geology hosting mineralisation is robust.
- All samples were prepared in the field by Galt staff and delivered to the ALS laboratory in Perth directly.

Sample security

- Individual pre-numbered calco sample bags are placed in plastic bags with the top with a cable tie. These bags are annotated with the sample ID and placed in larger bulk bags for transport to ALS laboratory. The company name, drill hole and sample identifiers.
- Sample pulps are stored in a dry, secure location at Galt's warehouse.

Audits or reviews

- Data is validated by Benz staff and Expedio consultants as it is returned to field staff for validation.
- All drilled hole collars have been located with a DGPS.
- There have been no audits undertaken.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria

Mineral tenement and land tenure status

Exploration done by other parties

Geology

Drill hole Information

Data aggregation methods

Commentary

- Glenburgh Gold Project is a group of 10 tenements. The deposits are located on Mining Lease M09/148.

- The tenement is 100% owned by Benz Mining Limited.
- The tenements are in good standing and no known legal challenges are present.

- Since Helix Resources in 1994 and subsequent exploration, 1349 vacuum holes and 2285 auger holes have been drilled.

- 9 diamond holes, 398 RC holes, 6 air-core holes have been drilled in the area to identify the distribution and evaluate the potential of the deposit.

- Drilling to date has identified 10 high potential drill targets, including Apollo, Mustang, Shelby, Hurricane, Zone 102, and the Glenburgh deposit.

- Gold mineralisation at the Glenburgh deposit is associated with granulite facies siliciclastic rocks of the Glenburgh Group, Western Australia.

- Gold was first discovered at the Glenburgh deposit in 1994 through soil geochemical anomalies. Mineralisation occurs in gneiss, which contains discontinuous blocks or lenses of magnetite-bearing metamorphics, probably derived from the host rocks.

- Higher-grade mineralisation appears to be directly associated with quartz veins. These veins may be up to several metres thick and up to tens of centimetres are the norm. Neither the veins nor the host rocks exhibit sharp or well-defined boundaries.

- For this announcement, 1 Reverse Circulation (RC) hole has been drilled.

- Collar details have been provided in Appendix 1.

- For earlier released results, see previous announcements by Helix Resources.

- No material information has been excluded.

- High grade: A nominal 1 ppm Au lower cut off has been applied to the assay data to account for dilution.

- Bulk potential reported with a nominal 1 ppm Au lower cut off has been applied.

- Higher grade Au intervals lying within broader zones have been reported.

- No top cuts have been applied to reported intervals.

- No metal equivalent values have been used.

- All reported assays have been length weighted.

Criteria	Commentary
Relationship between mineralisation widths and intercept lengths	<ul style="list-style-type: none">• Drilling is generally oriented perpendicular to the mineralisation. Intercepts are reported as downhole lengths unless otherwise stated.• To improve understanding of true widths, a subsequent hole should be drilled at an opposite azimuth to previous drilling to test structural orientation. Intercepts are likely to approximate true width. Consideration should be given to confirm the true orientation and extent of mineralisation.
Diagrams	<ul style="list-style-type: none">• Relevant diagrams are included in the report.
Balanced reporting	<ul style="list-style-type: none">• All meaningful data relating to the Exploration programme will be included once assays are received.
Other substantive exploration data	<ul style="list-style-type: none">• See body of announcement.
Further work	<ul style="list-style-type: none">• Assays for the remainder of the programme will be included once received.• Detailed field mapping has commenced to refine the geological model.• Geophysical techniques are being investigated to delineate mineralisation from defined resource areas and/or high-grade zones.

¹ Indicated: 13.5Mt at 1.0g/t Au for 430.7koz; Inferred: 2.8Mt at 0.9g/t Au for 79.4koz. See Historical Mineral Resource Estimates, below

² Indicated: 1.3Mt at 9.0g/t Au for 384koz; Inferred: 3.8Mt at 5.1g/t Au for 621koz

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