

ASX ANNOUNCEMENT

17TH December 2025

Dooloo Creek Project Update: Diamond drilling underway at Northern Gold prospect

Highlights

- Drill contractor Central Deep Hole Drilling (CDHD) commenced diamond drilling on 9 December 2025 at the Northern Gold Prospect, one of four primary targets on the property
- This program will include approximately 4,000 metres of drilling in the first phase of work at the Dooloo Creek project, roughly split equally between diamond core and reverse circulation (RC)
- The Company projects that the core drilling phase of the program will require approximately two months to complete
- Exploration at Dooloo Creek benefits from approximately 9,100 metres of previous drilling in 57 drill holes
- GGR has developed a new model for targeting this phase of drilling, partly based on sampling altered intrusives, key structures, and skarns that yielded gold assays such as 28.8g/t at Northern Gold, 51.7g/t at Eastern Breccia, 39.5g/t at Silver Plain, and 43.9g/t at True Blue
- GGR aims to describe the targeting strategy and geology with regular reports during the course of the drill campaign

Golden Globe Resources Ltd (ASX: GGR) ("Golden Globe" or the "Company") is pleased to confirm that diamond drilling is underway at the Northern Gold prospect – one of numerous targets at the Company's 100%-controlled Dooloo Creek gold-copper project in Queensland (Figure 1).

Dooloo Creek encompasses approximately 78km² in the Devonian to Jurassic aged rocks of the New England Orogen. The property has seen significant exploration by previous workers, resulting in widespread geochemical anomalies in rocks and soils, significant geophysical anomalies, and approximately 9,100 metres of historic drilling in 57 holes.

The drilling database includes approximately 4,000 metres of previous drilling by GGR. Most of the historic holes encountered gold and copper anomalies, sometimes including strong grades over significant widths, such as 16m at 1.32g/t gold and 6m at 4.24g/t gold.

The copper and gold showings on the property appear to be controlled by an important junction of throughgoing northwesterly striking arc-related fabric, with younger northeast oriented structures. Previous exploration has focused primarily on a series of breccia pipes and skarns that occupy a northeast trending structure.

While only exploring a small portion of the property so far, GGR geologists have identified high-grade gold and copper in rock chip samples associated with diorite intrusives and skarns, which may be more related to the northwest striking fabric. Table 1 highlights selected results of GGR rock sampling for gold around four targets that will be tested during this drill program.

While the Northern Gold target has not seen previous drilling to the best of the Company's knowledge, portions of the 2025-2026 drill program will be returning to offset or vector from encouraging drill intercepts in earlier programs. The Company will discuss the drill targets and exploration strategy across the property in upcoming announcements.

Managing Director, Colin McMillan commented:

"We are very excited to be drilling at Dooloo Creek. The widespread gold and copper anomalies on this property warrant a fresh interpretation and a lot more drilling metres. This is exactly our plan, as we test a new model that should better explain the high grades and geochemical zonation we have observed across the project."

Dooloo Creek is at an important geological address, and we believe unraveling the structural complexity and coincidental geochemical and geophysical anomalies will accelerate the project's growth. To accomplish this, we look forward to employing more diamond core drilling, which previous teams have often lacked the funds to support.

The program is off to a smooth start. Surface access is fantastic, and the landholder and local vendors couldn't be more supportive. Stay tuned for regular announcements on the project geology and our progress towards discovery."

Table 1. Selected Rock Samples from GGR Prospecting at Dooloo Creek Project
(Gold determined by Fire Assay/ICP finish)

Prospect		Gold Grade (g/t)
Northern Gold		28.8
Eastern Breccia		15.45
Eastern Breccia		17.6
Eastern Breccia		22.3
Eastern Breccia		51.7
Silver Plain		39.5
Silver Plain		33.3
Silver Plain		29.9
Siver Plain		23.5
True Blue		43.9
True Blue		27.6
True Blue		27.8
True Blue		22.9



Figure 1: Located 30km north of Monto in southeast Queensland, GGR's Dooloo Creek project is surrounded by World class deposits.



Figure 2. CDHD rig on first hole NG001.

This release has been compiled by and approved by the Board of GGR.

Enquiries

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Source References

- Prospectus Golden Globe Resources Limited ACN 169 640 144; 19th August 2025
- Global Ore Discovery, Technical Report: Dooloo Creek – Exploration Models, Data Review and Gap Analysis; 20th June 2023
- Golden Globe Resources Limited – GM Geology Chris Gaughan; 20th November 2025

Competent Persons Statement

The information included within this release is a fair representation of available information compiled by Colin McMillan B.Sc., MAusIMM, a competent person who is a Member of the Australian Institute of Mining and Metallurgy. Colin McMillan is employed by GGR Ltd as Managing Director & CEO and has been Head of Geology for the Company. Colin McMillan has sufficient experience that is relevant to the style of mineralisation and type of deposits under consideration and to the activity being undertaken to qualify as a Competent Person as defined in the 2012 edition of the Australasian Code of Reporting of Exploration Results, Mineral Resources and Ore Reserves. Colin McMillan consents to the inclusion in this presentation of the matters based on his work in the form and context in which it appears.

Figure Notes and Forward-Looking Statement

The information that has been extracted from prior announcements referred to in this release, are available to view at www.goldengloberesources.com. 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 exploration results, 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. The information in this announcement that relates to previous exploration results was first reported by the Company in accordance with ASX listing rule 5.7 in the following Company ASX market releases:

- Prospectus Golden Globe Resources Limited, 19th August 2025