

High-Grade Assays Indicate Growth for Tunkillia's Area 51 North / south extensions indicated by highest-grade mineralisation

HIGHLIGHTS

- ~30,000m Tunkillia 'Phase 2' reverse circulation (**RC**) Resource upgrade drilling underway, after 'Phase 1' infilled highest value S1 and S2 pit areas (in the centre of Area 223) with high-grade intersections¹
- **First assays from ongoing 'Phase 2' upgrade drilling include highest-grade results to-date from Area 51 zone, indicating potential growth in Resources, open pit and mine life**
- **Broadest, highest-grade assays come from north / south ends of currently modelled open pit, indicating significant potential for further extensions of higher value mineralisation**
- **New assays include:**²

Hole ID	Interval	Including:
TKB0457	52m @ 0.95 g/t Au from 101m depth	2m @ 2.84 g/t Au from 117m depth
TKB0462	40m @ 1.64 g/t Au from 155m depth	2m @ 3.83 g/t Au from 164m depth
TKB0470	46m @ 1.13 g/t Au from 137m depth	5m @ 2.34 g/t Au from 172m depth
TKB0492	43m @ 1.82 g/t Au from 39m depth	8m @ 3.79 g/t Au from 42m depth, and 2m @ 4.14g/t Au from 67m depth, and 2m @ 6.65 g/t Au from 71 m depth
TKB0494	39m @ 1.12 g/t Au from 52m depth	6m @ 3.46 g/t Au from 58m depth

- Barton targeting completion of a Pre-Feasibility Study (**PFS**) before the end of calendar year 2026, to support a Mining Lease (ML) application and expedited project finance conversations¹

Barton Gold Holdings Limited (ASX:BGD, OTCQB:BGDFF, FRA:BGD3) (**Barton** or **Company**) is pleased to announce the first round of assays received from 'Phase 2' upgrade drilling at its South Australian Tunkillia Gold Project (**Tunkillia**). These come from within the currently modelled 'Area 51' optimised open pit.

These assays include broad intersections which infill the currently modelled Area 51 mineralisation, with the highest-grade assays also indicating potential optimised open pit growth and further high-value extensions.

Commenting on the new Tunkillia assay results, Barton Managing Director Alexander Scanlon said:

"Phase 1 drilling already confirmed the higher-grade mineralisation driving Tunkillia's exceptional economics, where its 'Starter Pit' can repay development 2x over in the first year alone - assuming A\$5,000/oz gold and A\$50/oz silver.

"We are therefore pleased to report that Area 51 has returned higher-grade results than anticipated, indicating potentially higher-value mineralisation, Resource growth and also extensions of the optimised open pit and mine life.

"Tunkillia is on track for dual gold and silver Resource upgrades, conversion to Ore Reserves, completion of a PFS and a Mining Lease application, all in the context of a considerably more favourable gold and silver price environment."

¹ Refer to ASX announcements dated 2 / 16 December 2025, and 21 January and 16 March 2026

² Refer to ASX announcement dated 5 May 2025 and ASX LR 5.19.2 disclosure detailed on the final page of this announcement

1st batch of Tunkillia 'Phase 2' upgrade drilling results

'Phase 1' upgrade drilling infilled the high-value 'S1' and 'S2' pit areas, modelled to produce ~\$1.3bn operating profit during the first 2.5 years of operation, with broad, high-grade intersections (see red drill collar locations in Figure 1 below).³ These figures assume gold and silver prices of AUD \$5,000 and \$50 per ounce, respectively.

'Phase 2' drilling is targeting further areas of interest in the 'S1' and 'S2' pit areas, encountered during 'Phase 1' drilling, and infill drill the 'S3' pit, Area 223 North, and Area 51 optimised pit areas. A total ~30,000m drilling is planned for 'Phase 2' (see green drill collars in Figure 1 below). First assays are from Area 51 in the northwest.

These assays indicate potential Resource and open pit growth, and additional higher-grade extensions.

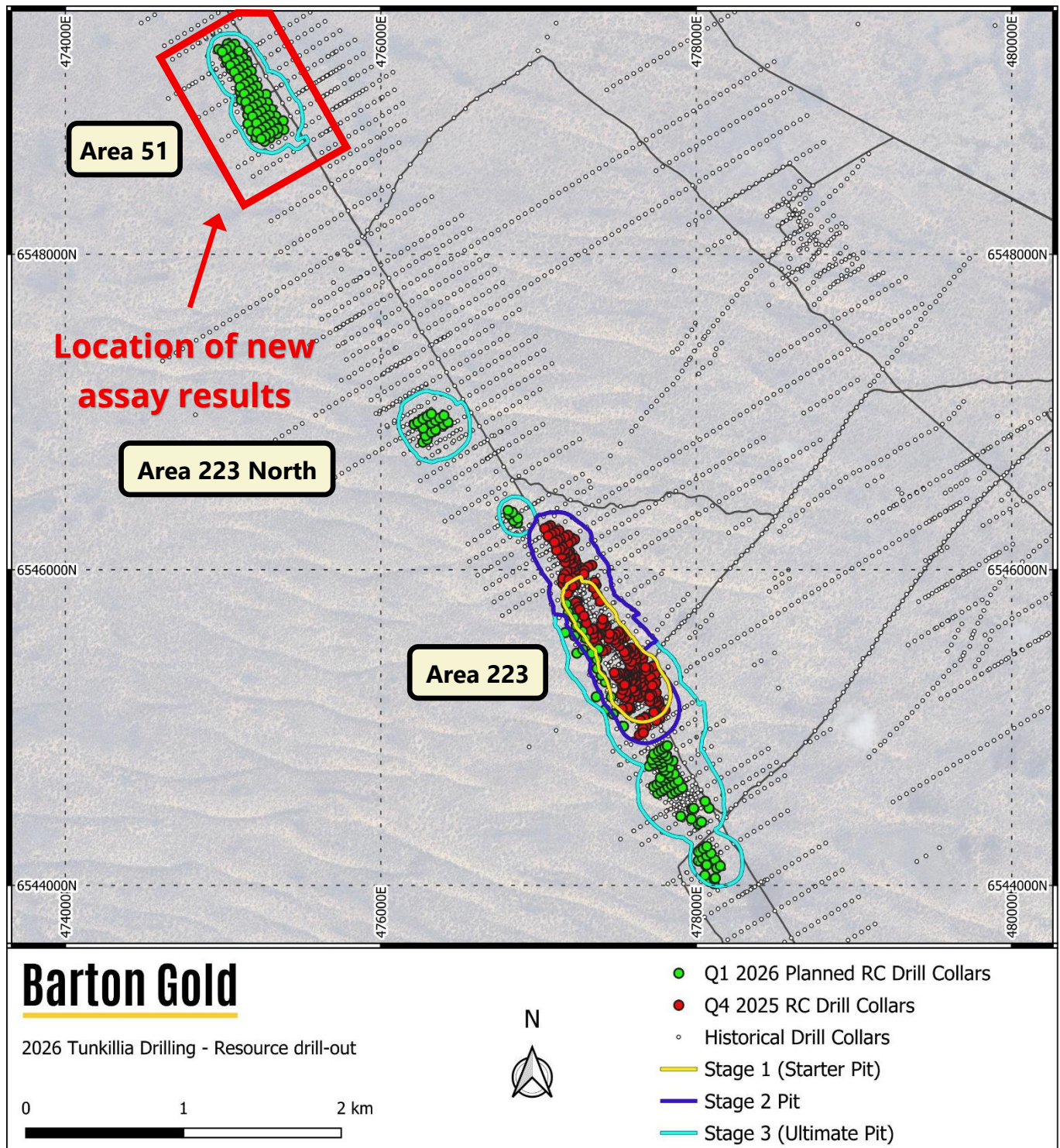


Figure 1 – Planned Phase 2 RC upgrade drilling collars and recently reported Phase 1 drilling collars³

³ Refer to ASX announcements dated 5 May and 2 / 16 December 2025 and 21 January 2026

Area 51 assays received to-date

The first assays received from Tunkillia's 'Phase 2' upgrade drilling are from the Area 51 zone, where the May 2025 Optimised Scoping Study (OSS) optimised an open pit with approximately 163,000oz contained gold MRE.

These assays are from drill collar location shown as red in Figure 2 below, which comprise a first round of RC drilling to confirm the continuity of mineralisation and test the total amount of infill drilling required for the MRE update. A second pass of drilling infilling this spacing has been planned in 'Phase 2' drilling, if necessary.

These first assays have broadly validated existing modelling, and some results are significantly higher-grade than anticipated indicating upside potential both within and along strike of this open pit area.

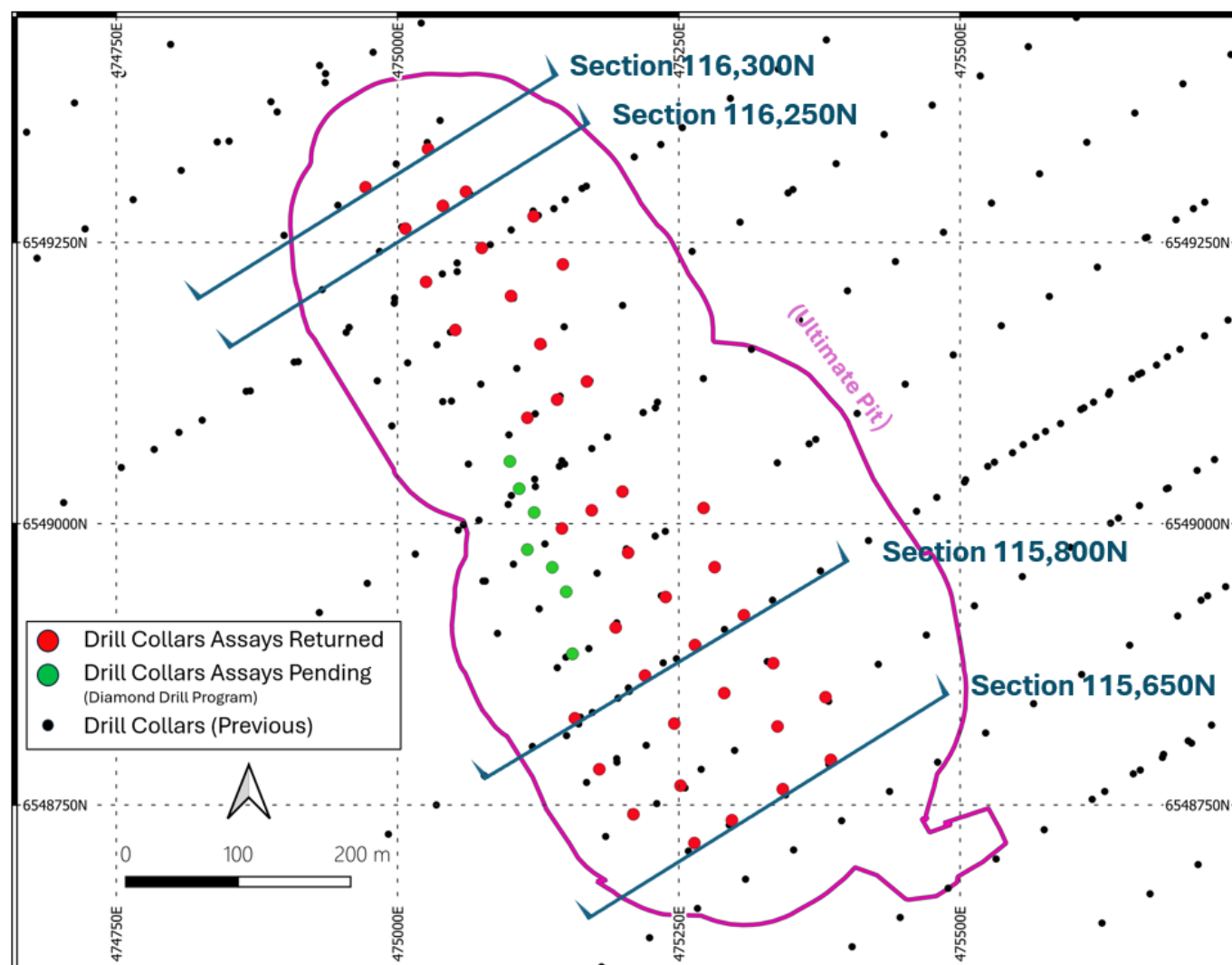


Fig. 2 – Location of Tunkillia Phase 2 upgrade drilling results detailed in this announcement (red collars)

Hole ID	Interval	Including:
TKB0457	52m @ 0.95 g/t Au from 101m depth	2m @ 2.84 g/t Au from 117m depth
TKB0462	40m @ 1.64 g/t Au from 155m depth	2m @ 3.83 g/t Au from 164m depth
TKB0470	46m @ 1.13 g/t Au from 137m depth	5m @ 2.34 g/t Au from 172m depth
TKB0485	33m @ 0.71 g/t Au from 39m depth	2m @ 1.59 g/t Au from 42m depth, and 1m @ 4.55 g/t Au from 68m depth
TKB0489	20m @ 1.15 g/t Au from 45m depth, and 18m @ 0.69 g/t Au from 81m depth	3m @ 4.03 g/t Au from 45m depth 3m @ 2.15 g/t Au from 81m depth
TKB0492	43m @ 1.82 g/t Au from 39m depth	8m @ 3.79 g/t Au from 42m depth, and 2m @ 6.65 g/t Au from 71m depth
TKB0494	39m @ 1.12 g/t Au from 52m depth	6m @ 3.46 g/t Au from 58m depth

Table 1 – Key significant assays from Tunkillia Phase 2 Mineral Resource upgrade RC drilling⁴

Shallow, highest-grade results indicate northern extension

Assays received from the northern end of the currently optimised open pit delivered broader, shallower and higher-grade mineralisation than anticipated. These results further infill gaps in the existing MRE block model, indicating potential growth of the MRE within the existing optimised open pit shape.

The broadest and highest-grade assays also indicate potential strike and depth extensions of the modelled open pit, and potential extensions of this higher-value mineralisation to the north where it has not been closed off by drilling. Barton is considering potential further drilling in this area, for addition to the current program.

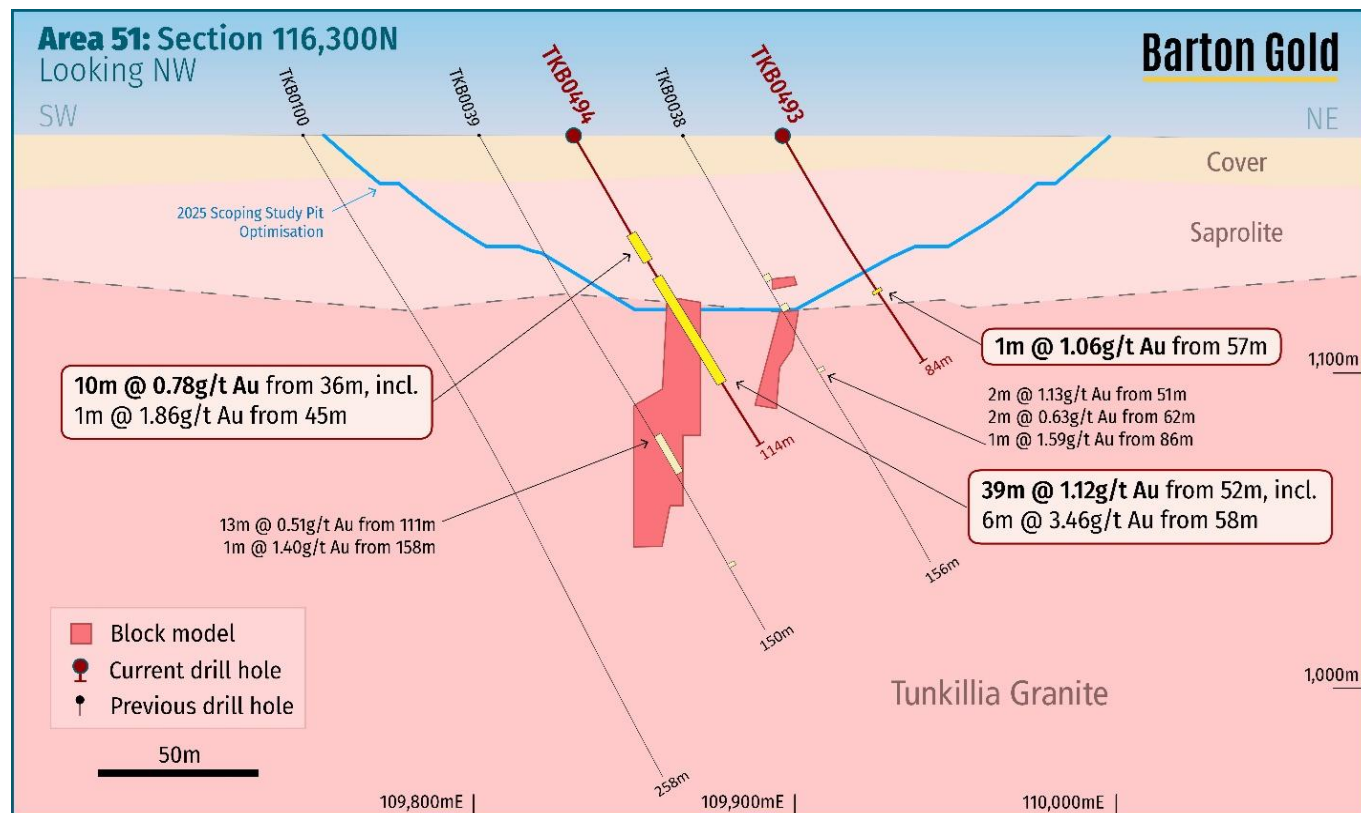


Figure 3 – Cross section 116,300N (refer to section line in Figure 2)

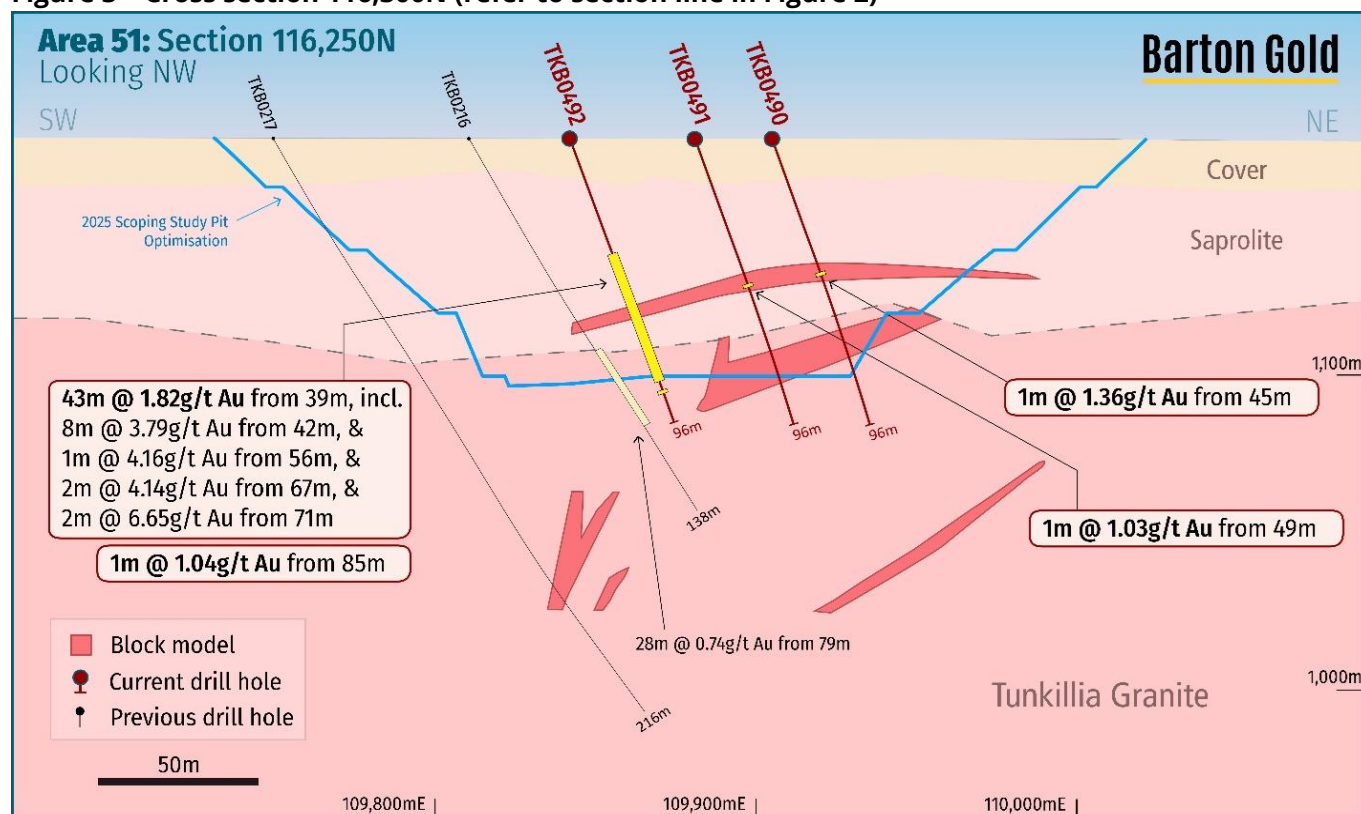


Figure 4 – Cross section 116,250N (refer to section line in Figure 2)

Broad, higher-grade results indicate southern extension

Similarly, assays received from the southern end of the currently optimised open pit delivered broader, and higher-grade mineralisation than anticipated. These results have also infilled gaps in the existing MRE block model, indicating potential growth of the MRE within the existing optimised open pit shape.

As in the northern section of the pit, the broadest and highest-grade assays also indicate potential strike and depth extensions of the modelled open pit, and potential extensions of this higher-value mineralisation to the south where it has not been closed off by drilling. Barton is similarly considering further drilling in this area.

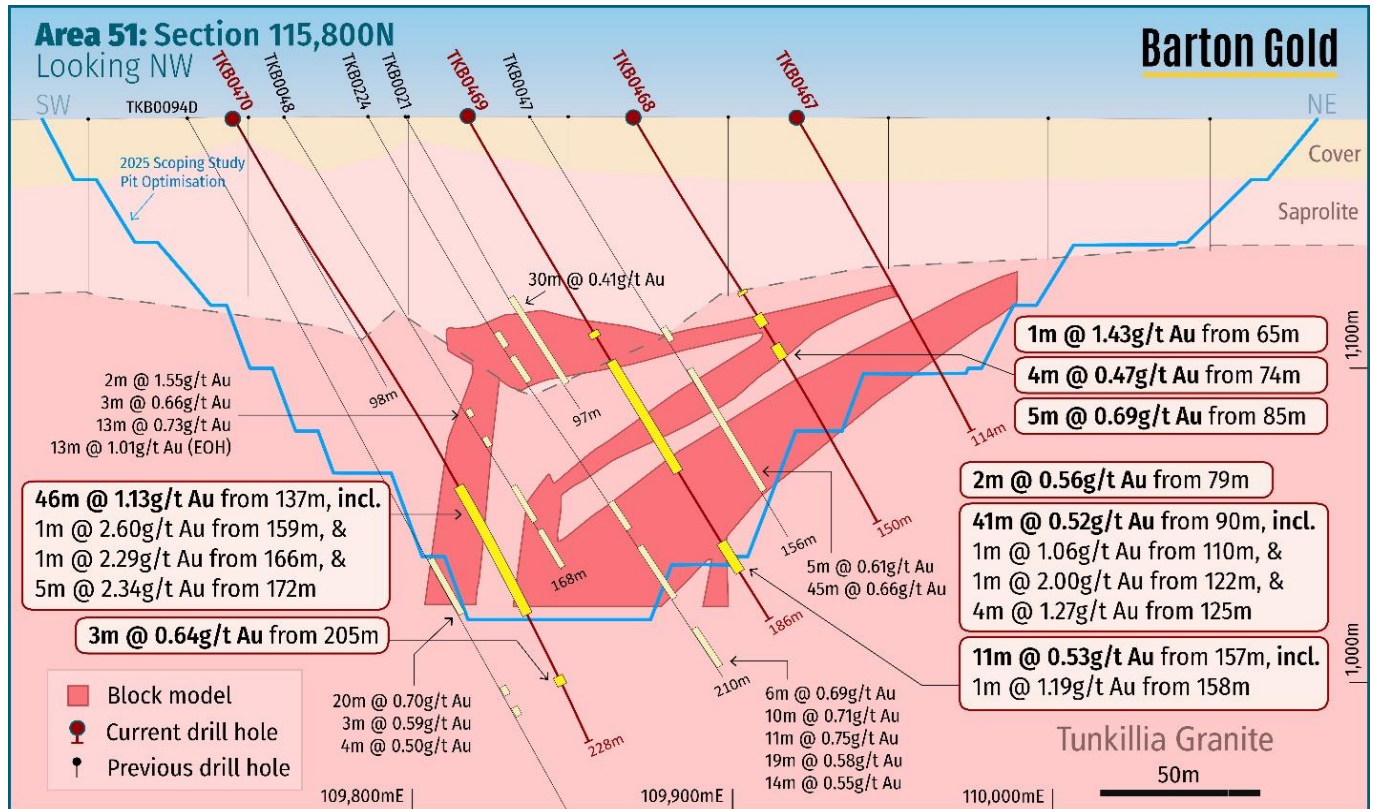


Figure 5 – Cross section 115,800N (refer to section line in Figure 2)

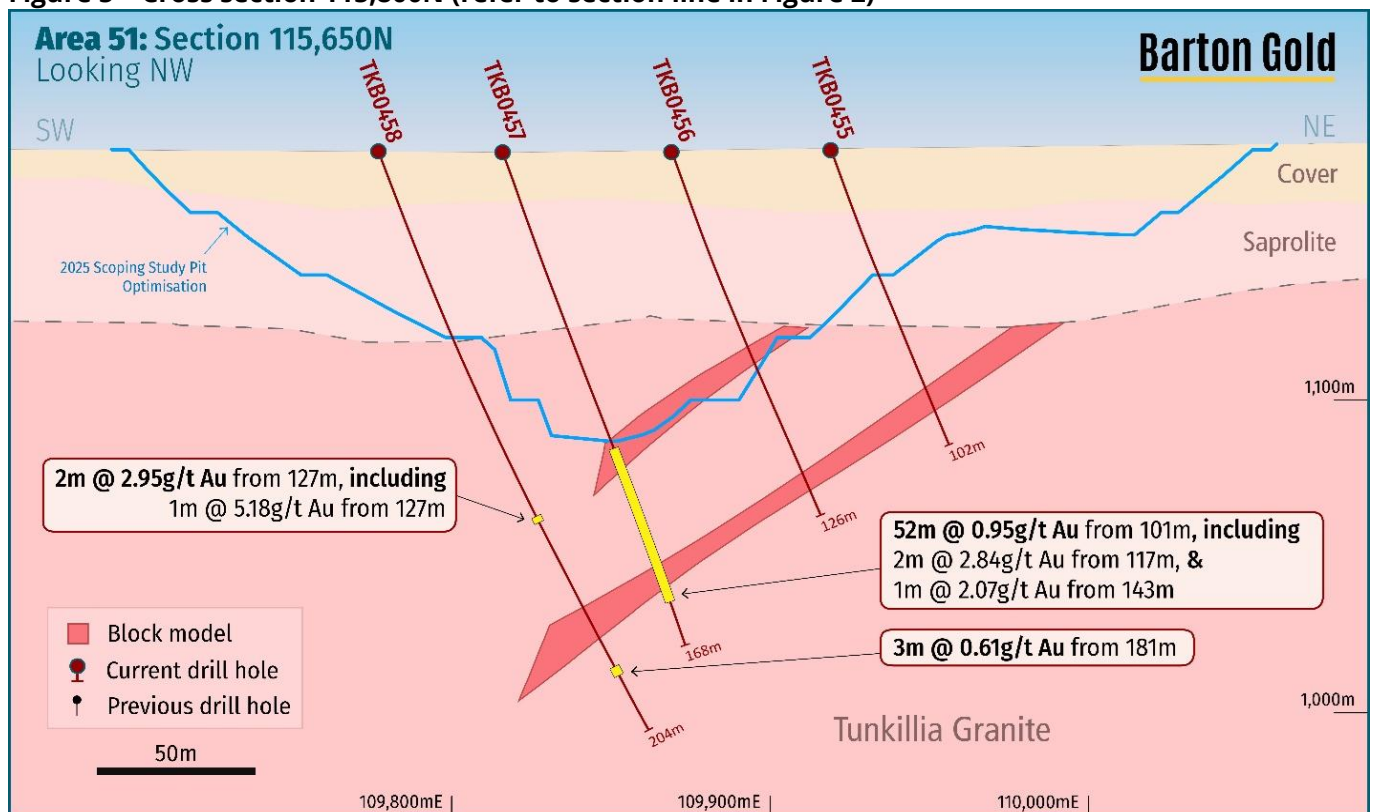


Figure 6 – Cross section 115,650N (refer to section line in Figure 2)

Tunkillia project background

Tunkillia's May 2025 OSS outlined a compelling Tunkillia development project:⁴

- **Annual production:** ~120,000oz gold and ~250,000oz silver
- **Total LoM operating cash:** ~A\$2.7 billion (unlevered, pre-tax)
- **Net Present Value (NPV_{7.5%}):** ~A\$1.4 billion (unlevered, pre-tax)
- **Internal Rate of Return (IRR):** ~73.2% (unlevered, pre-tax); and
- **Payback period:** ~0.8 years (unlevered, pre-tax)

Within the total project, the S1 and S2 pits are modelled to produce 365,000oz gold, 923,000oz silver and \$1.3bn operating free cash during the first ~27 months alone at an average cash cost of only A\$1,429/oz Au.⁵ These results assume AUD gold and silver prices of A\$5,000 and A\$50 per ounce (respectively).

A successful 'Phase 1' upgrade drilling program has already infilled the high-value early 'S1' and 'S2' pit areas (outlined green in Figure 7 below) with broad high-grade intersections, supporting rapid early project payback.⁶

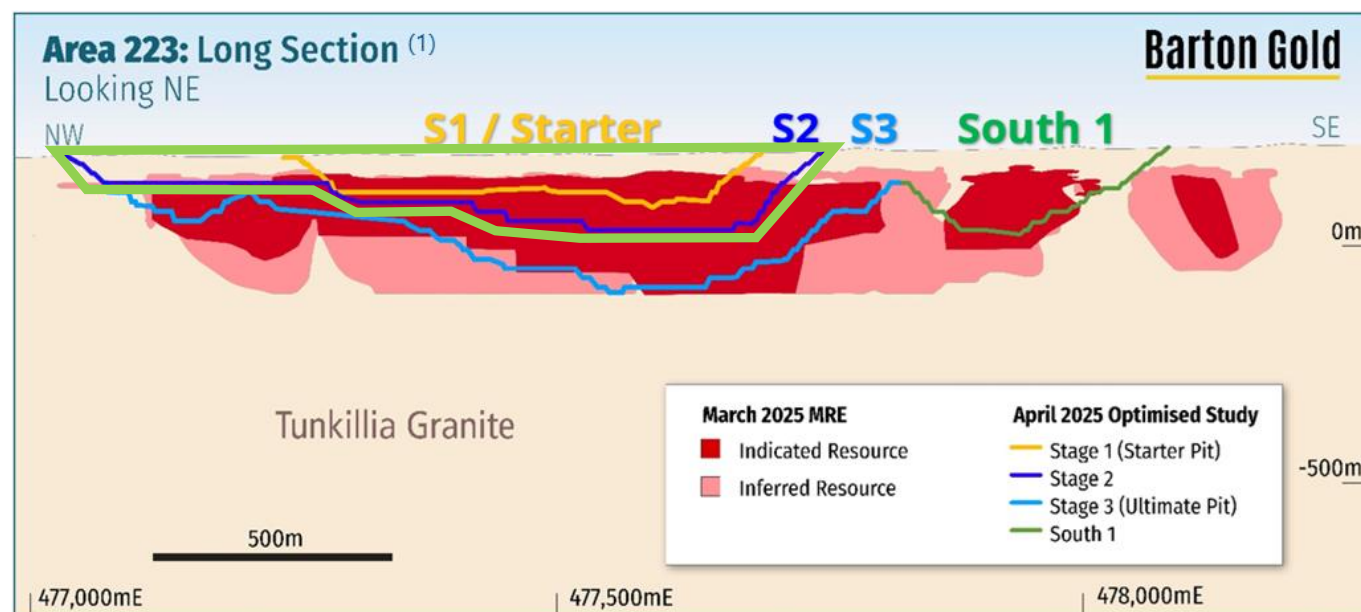


Fig. 7 – Location of Tunkillia Phase 1 RC upgrade drilling (green polygon) on main optimised open pit⁴

Tunkillia development programs ongoing

The Phase 2 MRE upgrade drilling program remains underway, targeting ~30,000m RC drilling, with an ongoing ~3,000m diamond drilling (DD) program operating in parallel for geotechnical and metallurgical analyses.⁷

Both programs are targeting completion during June 2026. The objective of the programs are to:

- upgrade the mineralisation within the Tunkillia OSS optimised open pits to JORC (2012) 'Measured' and 'Indicated' categories, for conversion to JORC (2012) Ore Reserves subject to completion of a PFS;⁸
- infill and expand Tunkillia's geotechnical and metallurgical databases;
- re-optimize open pit design, and support more detailed recovery and production modelling; and
- support the delivery of a high quality PFS, targeting completion before the end of calendar year 2026.

Based upon the results of the PFS, Barton will then prepare a Mining Lease (ML) application, expedite project finance discussions, and work with all key stakeholders to bring Tunkillia into development as soon as possible.

⁴ Refer to ASX announcement dated 5 May 2025

⁵ Refer to ASX announcement dated 5 May 2025

⁶ Refer to ASX announcements dated 2 / 16 December 2025 and 21 January 2026

⁷ Refer to ASX announcements dated 16 March and 23 April 2026

⁸ Refer to ASX announcements dated 2 / 16 December 2025 and 21 January 2026

Authorised by the Board of Directors of Barton Gold Holdings Limited.

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Competent Persons Statement

The information in this announcement that relates to Exploration Results for the Tunkillia Gold Project (including drilling, sampling, geophysical surveys and geological interpretation) is based upon, and fairly represents, information and supporting documentation compiled by Mr Marc Twining BSc (Hons). Mr Twining is an employee of Barton Gold Holdings Ltd and is a Member of the Australasian Institute of Mining and Metallurgy Geoscientists (AusIMM Member 112811) and has sufficient experience with the style of mineralisation, the deposit type under consideration and to the activity being undertaken, to qualify as a Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves" (The JORC Code). Mr Twining consents to the inclusion in this announcement of the matters based upon this information in the form and context in which it appears.

About Barton Gold

Barton Gold is an ASX, OTCQB and Frankfurt Stock Exchange listed Australian gold developer targeting future gold production of 150,000ozpa with **2.2Moz Au & 3.1Moz Ag JORC Mineral Resources** (79.9Mt @ 0.87g/t Au), brownfield mines, **and 100% ownership of the region's only gold mill** in the renowned Gawler Craton of South Australia.*

Challenger Gold Project

- 313koz Au + fully permitted Central Gawler Mill (CGM)

Tarcoola Gold Project

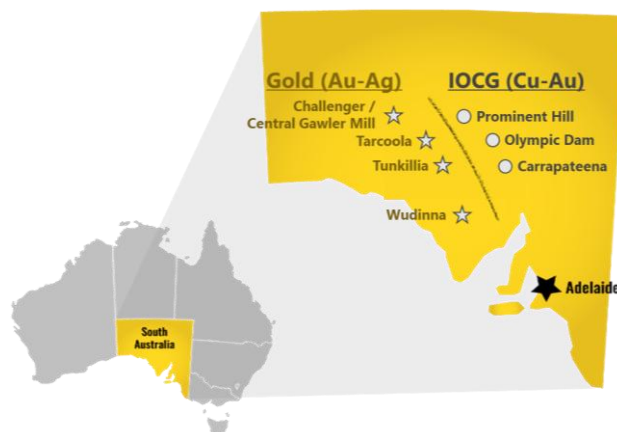
- 20koz Au in fully permitted open pit mine near CGM
- Tolmer discovery grades up to 84g/t Au & 17,600g/t Ag

Tunkillia Gold Project

- 1.6Moz Au & 3.1Moz Ag JORC Mineral Resources
- Competitive 120kozpa gold & 250kozpa silver project

Wudinna Gold Project

- 279koz Au project located southeast of Tunkillia
- Significant optionality, adjacent to main highway



Competent Persons Statement & Previously Reported Information

The information in this announcement that relates to the historic Exploration Results and Mineral Resources as listed in the table below is based on, and fairly represents, information and supporting documentation prepared by the Competent Person whose name appears in the same row, who is an employee of or independent consultant to the Company and is a Member or Fellow of the Australasian Institute of Mining and Metallurgy (AusIMM), Australian Institute of Geoscientists (AIG) or a Recognised Professional Organisation (RPO). Each person named in the table below has sufficient experience which is relevant to the style of mineralisation and types of deposits under consideration and to the activity which he has undertaken to qualify as a Competent Person as defined in the JORC Code 2012 (JORC).

Activity	Competent Person	Membership	Status
Tarcoola Mineral Resource (Stockpiles)	Dr Andrew Fowler (Consultant)	AusIMM	Member
Tarcoola Mineral Resource (Perseverance Mine)	Mr Ian Taylor (Consultant)	AusIMM	Fellow
Tarcoola Exploration Results (until 15 Nov 2021)	Mr Colin Skidmore (Consultant)	AIG	Member
Tarcoola Exploration Results (after 15 Nov 2021)	Mr Marc Twining (Employee)	AusIMM	Member
Tunkillia Exploration Results (until 15 Nov 2021)	Mr Colin Skidmore (Consultant)	AIG	Member
Tunkillia Exploration Results (after 15 Nov 2021)	Mr Marc Twining (Employee)	AusIMM	Member
Tunkillia Mineral Resource	Mr Ian Taylor (Consultant)	AusIMM	Fellow
Challenger Mineral Resource (above 215mRL)	Mr Ian Taylor (Consultant)	AusIMM	Fellow
Challenger Mineral Resource (below 90mRL)	Mr Dale Sims	AusIMM / AIG	Fellow / Member
Wudinna Mineral Resource (Clarke Deposit)	Ms Justine Tracey	AusIMM	Member
Wudinna Mineral Resource (all other Deposits)	Mrs Christine Standing	AusIMM / AIG	Member / Member

The information relating to historic Exploration Results and Mineral Resources in this announcement is extracted from the Company's Prospectus dated 14 May 2021 or as otherwise noted, available from the Company's website at www.bartongold.com.au or on the ASX website www.asx.com.au. The Company confirms that it is not aware of any new information or data that materially affects the Exploration Results and Mineral Resource information included in previous announcements and, in the case of estimates of Mineral Resources, that all material assumptions and technical parameters underpinning the estimates, and any production targets and forecast financial information derived from the production targets, continue to apply and have not materially changed. In accordance with ASX Listing Rule 5.19.2, the Company further confirms that the material assumptions underpinning any production targets and the forecast financial information derived therefrom continue to apply and have not materially changed. The Company confirms that the form and context in which the applicable Competent Persons' findings are presented have not been materially modified from the previous announcements.

Cautionary Statement Regarding Forward-Looking Information

This document may contain forward-looking statements. Forward-looking statements are often, but not always, identified by the use of words such as "seek", "anticipate", "believe", "plan", "expect", "target" and "intend" and statements than an event or result "may", "will", "should", "would", "could", or "might" occur or be achieved and other similar expressions. Forward-looking information is subject to business, legal and economic risks and uncertainties and other factors that could cause actual results to differ materially from those contained in forward-looking statements. Such factors include, among other things, risks relating to property interests, the global economic climate, commodity prices, sovereign and legal risks, and environmental risks. Forward-looking statements are based upon estimates and opinions at the date the statements are made. Barton undertakes no obligation to update these forward-looking statements for events or circumstances that occur subsequent to such dates or to update or keep current any of the information contained herein. Any estimates or projections as to events that may occur in the future (including projections of revenue, expense, net income and performance) are based upon the best judgment of Barton from information available as of the date of this document. There is no guarantee that any of these estimates or projections will be achieved. Actual results will vary from the projections and such variations may be material. Nothing contained herein is, or shall be relied upon as, a promise or representation as to the past or future. Any reliance placed by the reader on this document, or on any forward-looking statement contained in or referred to in this document will be solely at the readers own risk, and readers are cautioned not to place undue reliance on forward-looking statements due to the inherent uncertainty thereof.

* Refer to Barton Prospectus dated 14 May 2021 and ASX announcement dated 8 September 2025. Total Barton JORC (2012) Mineral Resources include 1,049koz Au (39.7Mt @ 0.82 g/t Au) in Indicated category and 1,186koz Au (40.2Mt @ 0.92 g/t Au) in Inferred category, and 3,070koz Ag (34.5Mt @ 2.80 g/t Ag) in Inferred category as a subset of Tunkillia gold JORC (2012) Mineral Resources.

JORC Table 1 – Tunkillia Gold Project

Section 1 Sampling Techniques and Data

Criteria	Commentary
Sampling techniques <i>Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc.). These examples should not be taken as limiting the broad meaning of sampling.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report. In cases where ‘industry standard’ work has been done this would be relatively simple (e.g. “RC drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay”). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information</i>	Sampling during Barton Gold’s H1 2026 RC drill programs at Tunkillia was obtained through the reverse circulation (RC) method and diamond drilling. Only RC results are reported in this release. One-metre splits were constrained by chute and butterfly valves to derive a 2-4kg split on the cyclone. Samples above 1m depth were not collected. 3m composite samples were also collected from the upper parts of drill holes where gold mineralisation was not anticipated as informed by previous drilling results, to be assayed as check on confirmation of no materially significant mineralisation being present. All samples were submitted for laboratory analysis at Bureau Veritas (Adelaide). The samples were analysed by method FA1 where the 2-3kg split sample received at the laboratory is weighed, dried, crushed to 10mm, pulverized to 75 micron and split to provide a 40g sample for fire assay analysis. <u>Previous work</u> For early RC drillholes (1996–1997), the 1 metre samples were collected through a cyclone and collected in poly bags. Samples were initially taken as 4 metre spear composites and then re-assayed at 1 metre intervals if the initial sample returned a grade above a certain threshold. RC drillholes drilled post-1997 were sampled through an on-rig splitter system with the majority of samples taken at one-metre intervals. Historic diamond core has been sawn in half or quarter using a core saw. The majority of core samples were taken as 1 metre lengths and half-cored. Rotary air-blast (RAB) and aircore drilling has also been used previously. These holes have been used to guide interpretations but not used for modelling or grade estimations. RC drilling undertaken by Barton Gold since 2021 have used rig-mounted cone splitters (Metzke or similar) attached to the cyclone. One-metre splits were constrained by chute and butterfly valves to derive a 2-4kg split on the cyclone. Samples above 1m depth were generally not collected. The sample preparation of the one-metre sampling for Barton Gold’s 2021 RC drill program was conducted by Intertek Genalysis (Adelaide) using method SP1 where the 2-3kg split sample received at the laboratory is weighed, dried, crushed to 3mm, pulverized to 75 micron and split to provide a 50g sample for fire assay and adequate pulverized material for multi-element analysis. The sample preparation for drilling conducted in 2022 and 2023 of the one-metre sampling for Barton Gold’s RC and diamond drill program was conducted by Bureau Veritas (Adelaide) using method FA1 where the 2-3kg split sample received at the laboratory is weighed, dried, crushed to 10mm, pulverized to 75 micron and split to provide a 40g sample for fire assay analysis. Diamond core drilled by Barton Gold has been sawn in half using an automated core saw. Field duplicates were derived from using quarter core for the designated interval.
Drilling techniques <i>Drill type (e.g. core, RC, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc.) and details (e.g. core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc.).</i>	The RC drilling by Barton Gold used a face-sampling 5 ¾” RC drilling techniques undertaken by Strike Drilling using a KWL700 drilling rig with auxiliary compressor delivering a nominal 1000psi / 2200cfm air. Drill holes were surveyed using the True North, north seeking gyro orientation system at 5m intervals down hole. <u>Previous Work</u> Historically slimline RC drilling used a face-sampling hammer bit with a diameter of ~90mm. All other RC drillholes were drilled using a “standard size” hammer (ranging from 120mm–146mm). Diamond drillholes have been both pre-drilled to fresh rock using a RC pre-collar or cored from surface, with a range of diameters used: NQ, PQ, HQ. Early generation (1990’s) drilling at Tunkillia undertook downhole surveys using single-shot (Eastman) downhole cameras. Industry-standard downhole north-seeking gyro surveys have been used since this time. Various drill core

Criteria	Commentary
	orientation surveys have been applied throughout the history of the Tunkillia project. RC drilling undertaken by Barton Gold since 2021 at the Tunkillia project has utilised drill configurations comparable to those described for the results reported in this release.
Drill sample recovery <i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> <i>Measures taken to maximise sample recovery and ensure representative nature of the samples.</i> <i>Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.</i>	Drilling recoveries were qualitatively described for each drilled interval in the field database along with an estimation of moisture content. In general recoveries were good, in the order of 25-35kg for each one-metre interval. Water was encountered in some drill holes and wet samples comprise 1.4% of sampling overall. Some reduced sample weights were recorded with wet intervals although <0.03% of reportable results corresponded with wet samples with poor recoveries. Moist samples comprised a further 3.6% of overall sampling with <0.3% of reportable results corresponding with moist samples that also had poor recoveries. The total number of reportable intervals corresponding with compromised recoveries is considered immaterial (<0.6%) relative the total number of reportable intervals in this release. Samples submitted to the laboratory were weighed on a dry, as-received basis and reported along with assay results. No relationship between grade and recovery has been identified. <u>Previous Work</u> No quantitative recoveries were recorded from pre 2021 RC drilling. However, consistent sample weights were noted within mineralised zones in previous reports. No quantitative recoveries have been recorded from previous diamond drilling through mineralised zones. However, previous MRE and geological reports indicate there has been negligible loss through mineralised zones. Recoveries of 90-100% were achieved in geotechnical drilling of the saprolite for geotechnical assessment. The RC and diamond drilling was closely monitored by the site geologist to ensure optimal recovery and that samples were considered representative. Historically, HQ triple tube (HQ3) drilling was used for some holes to maximise core recovery. Re-entry holes were not triple-tubed as they were drilled straight into fresh bedrock. Drilling rates were controlled, and short drill runs were often used through the oxide zone to maximise core recovery. Recoveries for diamond drill core were measured and recorded. Drilling recoveries by Barton since 2021 were qualitatively described for each drilled interval in the field database along with an estimation of moisture content. No relationship between grade and recovery has been identified in previous work.
Logging <i>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</i> <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc.) photography.</i> <i>The total length and percentage of the relevant intersections logged.</i>	All drilling programs electronically logged a number of parameters direct into a database including: Stratigraphy, lithology, weathering, primary and secondary colour, texture, grainsize, alteration type-style-intensity and mineralisation type-style-percentage. <u>Previous Work</u> All previous diamond core and RC drilling has been geologically logged. Drilling from the 1990's was logged using paper-based records and transcribed into electronic formats. Later drilling by previous operators was logged electronically using a range of systems and databases. Since 2021 Barton has used electronic logging platforms, with data initially stored in a DataShed-based database, prior to the storage of all drill data in an in-house managed MS Access database. All diamond drill core has been photographed. Drill core is stored on site and at the South Australian Government's Adelaide Core Library. Structural measurements were made on core oriented using either a spear or Ezy-Mark (pre-Barton), or Reflex (Barton) core orientation devices.
Subsampling techniques and sample preparation <i>If core, whether cut or sawn and whether quarter, half or all core taken</i>	The RC drilling program used an Ox sampling system cone splitter mounted on the cyclone with one-metre splits constrained by chute and butterfly valves to derive a 2-4kg split on the cyclone. The majority (>99.5%) of samples were dry and when samples were wet they were recorded in the

Criteria	Commentary
<i>If non-core, whether riffled, tube sampled, rotary split, etc. and whether sampled wet or dry.</i> <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> <i>Quality control procedures adopted for all subsampling stages to maximise representivity of samples.</i> <i>Measures taken to ensure that the sampling is representative of the in-situ material collected, including for instance results for field duplicate/second-half sampling.</i> <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	sampling records. Field Duplicate samples are collected from a second chute from the cone splitter, which otherwise discards this portion of sample. <u>Previous Work</u> The majority of the historical RC samples have been collected at 1 metre intervals using a rifle splitter attached to the drill rig. Periodically between 1996 and 2011, within the strongly weathered portion, samples were collected over 4m intervals. The sample was speared to achieve a representative portion from the interval. Since 2021 Barton have routinely taken field duplicates from both RC and diamond core samples. Field duplicates for diamond core were obtained by submitting quarter core for the selected intervals (ie half core was retained for all field duplicate intervals). Diamond core has been both logged geotechnically and used for geotechnical assessment. Early drillholes up until 2006 utilised field duplicates and blanks as their only QAQC, effectively accounting for 57% of the holes used in the current resource estimation. Sample sizes are considered to be appropriate to the grain size of the material being sampled.
Quality of assay data and laboratory tests <i>The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.</i> <i>For geophysical tools, spectrometers, handheld XRF instruments, etc., the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.</i> <i>Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.</i>	The fire assay method is a complete digestion and analysis method. 2-4kg splits were sent to Bureau Veritas in Adelaide for preparation and analysis using a fire assay technique for gold. Bureau Veritas' FA1 method uses a 40g lead collection fire assay with AAS finish to a 0.01 ppm detection limit. Field duplicate samples are collected from the cone splitter at an insertion rate of 1 in 50. Company blanks and CRM (Certified Reference Material) are inserted into the sample sequence of rates of 1 in 50 respectively. Field Duplicates show a variability within the expected range of the moderate nugget effect known at Tunkillia. All CRMs passed the +/-3SD test with all but two passing +/-2SD test which is considered acceptable. Company inserted coarse blanks have returned less than detection results. <u>Previous work</u> Pre-2003 samples were sent to Analabs for analysis. Post 2003 samples were sent to Intertek Genalysis Laboratory for assay Gold values were determined by aqua regia digest (B/ETA or B/SAAS) and any values returning >1ppm were repeated using fire assay (FA25/AAS). If a fire assay was taken then this became the "official" assay. All other elements were determined using multi-acid digest (AT/OES) Analytical techniques have varied somewhat over the projects history. Barton Gold utilised Intertek Genalysis during 2021 with 2-4kg splits were sent to the Adelaide facility for preparation and analysis using 50g fire assay techniques for gold and ICPOES/MS for multielement geochemistry. Whilst preparation and some fire assays were undertaken in Adelaide Intertek also sent some batches to their Perth laboratories for analysis. Intertek's FA50/OE04 method uses a 50 g lead collection fire assay with ICP-OES / MS finish to a 0.005 ppm detection limit. Multielement samples were analysed using Intertek's method 4A/MS48 which is a 4-acid digest followed by analysis using ICP-OES and MS for 48 elements. From 2022 onwards Barton Gold has used Bureau Veritas (Adelaide) with 2-4kg splits were sent to Bureau Veritas in Adelaide for preparation and analysis using 40g fire assay techniques for gold. Bureau Veritas' FA1 method uses a 40g lead collection fire assay with AAS finish to a 0.01 ppm detection limit. No geophysical studies were used in the course of Barton Gold drilling programs. Barton Gold's RC and diamond drilling programs since 2021 have included a comprehensive QAQC component with Field Duplicate samples taken at intervals ranging from every 16th to 50th sample; Certified Standards (selection of OREAS CRM's considered most appropriate for expected grade and composition) were inserted at frequencies ranging from every 20th to 50th sample submitted; blanks inserted in sequence at every 50th sample

Criteria	Commentary
	submitted. Additionally, the laboratories provided their internal QAQC which included check samples, CRM's, blanks and repeats.
Verification of sampling and assaying <i>The verification of significant intersections by either independent or alternative company personnel.</i> <i>The use of twinned holes.</i> <i>Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.</i> <i>Discuss any adjustment to assay data.</i>	Alternative company personnel have verified significant intersections. No twinned holes were undertaken on the H1 2026 program reported in this release.
Location of data points <i>Accuracy and quality of surveys used to locate drillholes (collar and downhole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</i> <i>Specification of the grid system used.</i> <i>Quality and adequacy of topographic control.</i>	All data collected in the reported program including collar details, drilling records, sampling records and geological logs are recorded directly into spreadsheets in the field which includes comprehensive interval validation processes. Gyro downhole surveys (at 10m intervals) and assay results were provided in digital format. No adjustments were made to any assay data in this release. All H1 2026 RC drill collars were sited using a Garmin hand-held GPS system. The co-ordinates of completed drill holes are updated following survey pickup of drill holes using a Leica DGPS system with 0.01m horizontal accuracy. The RL was generated from the LiDAR survey collected at the completion of drilling. All site data is reported in Geocentric Datum of Australia 1994 (GDA94) and Vertical Datum in Australian Height Datum (AHD). The map projection is MGA Zone 53. Historic Survey Data has been converted to GDA94. Historically the Tunkillia Project uses the Remington local grid which is rotated 31.37 degrees west of the MGA 94 grid with a local origin of 110,000E and 111,500N Transformation Formula: $\text{Local E} = 110000 + ((\text{MGA94_E} - 477614.802) \cos a) + ((\text{MGA94_N} - 6545289.018) \sin a)$ $\text{Local N} = 111500 + ((\text{MGA94_N} - 6545289.018) \cos a) - (\text{MGA94_E} - 477614.802) \sin a)$ Where angle a = 31.37 $\text{Local RL} = \text{mRL_MGA} + 1009.232$ In September 2021 Barton engaged Aerometrex to collect LiDAR and high-resolution ortho-imagery over the entire Tunkillia project area. All datasets are levelled to the LiDAR survey <u>Previous work</u> All relevant historical data was entered into a DataShed database where various validation checks were performed. Data was exported into an Access Database. All past Barton Gold RC and diamond drill collars were sited using a Garmin hand-held GPS system and subsequently picked up post drilling with a DGPS system. The RL was generated from the 2021 LiDAR survey. All Barton diamond holes were surveyed using a single-shot gyro tool at 15m or 30m intervals during drilling operations. 488 out of a total of 556 drillhole collars from drilling prior to 2021 across the broader Tunkillia project were located using DGPS survey techniques. The raw data for 30% of these have been located and verified. Earlier collars in the project history were located by measuring off a local grid system.
Data spacing and distribution <i>Data spacing for reporting of Exploration Results.</i> <i>Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.</i> <i>Whether sample compositing has been applied.</i>	Barton's H1 2026 drilling program at the Tunkillia project was conducted at variable spacing as dictated by existing drilling and the aims of the program (resource classification upgrading) to provide continuity with the existing drill coverage. The spacings are considered appropriate for the reporting of exploration results.

Criteria	Commentary
Orientation of data in relation to geological structure <i>Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.</i> <i>If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.</i>	Barton's H1 2026 RC drill program was orientated to optimally test predicted mineralised structures and stratigraphic positions to provide where possible unbiased samples and data to improve the understanding of the geological setting. Drill sections are orientated local grid E–W, perpendicular to the main mineralised lenses. The majority of previous drillholes used to test primary mineralisation positions are drilled at -60 degrees and at a range of azimuths. The relationship between the drilling orientation and the orientation of key mineralised structures is not considered to have introduced a sampling bias.
Sample security <i>The measures taken to ensure sample security.</i>	Barton Gold staff oversaw the sampling on the RC drill rig and maintained oversight of sample security whilst onsite during the drilling programs. Split samples were inserted into pre-printed calico bags. These tied bags were, in batches of 5, ziplocked into labelled poly-weave bags which were inserted into ziplocked Bulka-bags. The bulka bags were strapped onto pallets and either transported and delivered to the laboratory by Barton Gold personnel, or loaded by a Barton Gold representative on to a semitrailer for transport to the laboratories in Adelaide. The trailers were not unloaded whilst in transit. <u>Previous work</u> Barton does not have detailed information in regard to sample security measures taken by previous owners of the Tunkillia project. However, Barton understands that these procedures have been in accordance with commonly adopted standard industry practices.
Audits or reviews <i>The results of any audits or reviews of sampling techniques and data</i>	An internal peer review of the exploration data processes has been completed by Barton Gold which has included a detailed review of the assay, survey and QAQC data.

Section 2 Reporting of Exploration Results

Criteria	Commentary
Mineral tenement and land tenure status <i>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</i> <i>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</i>	The Tunkillia Project area is located 530 km north-west of Adelaide in South Australia's Gawler Craton. It is 100% owned by Tunkillia 2 Pty Ltd which is a wholly owned subsidiary of Barton Gold Holdings Limited. The project comprises two exploration licences that were grouped into an Amalgamated Expenditure Agreement on 4th October 2012 and Joint Venture Reporting on 21st January 2013. Most of the South Australian tenements held by WPG Resources were bought by current owner Barton Gold Pty Ltd on 1st November 2019. The three current tenements comprise EL6845, EL6639 and EL5901 which have a combined area of 1,362 km². The Tunkillia Project was under three overlapping Native Title claims which are now grouped into a single organisation, the Gawler Ranges Aboriginal Corporation (GRAC) that represents all three groups. Barton Gold's negotiations with GRAC secured a signed Native Title Mining Agreement for Exploration for EL's 6845, EL6639 and EL5901 on 2nd February 2021. Barton's Exploration Licences 6845, 6639 and 5901 are subject to South Australian State royalties and entitled to a reduced 'new mine' State royalty rate of 2% of the value of minerals recovered until 30 June 2026, and are also subject to total 2.5% private royalties (gross product). There are no joint ventures over the Tunkillia Project tenure. There are no known impediments to obtaining future licences.
Exploration done by other parties <i>Acknowledgment and appraisal of exploration by other parties.</i>	Exploration in the Tunkillia area commenced in 1996 with a regional geochemical survey by Helix Resources who established the local Remington grid. Infill sampling delineated the Tunkillia Prospect as a 20 km² geochemical gold in calcrete anomaly. Subsequent RAB drilling led to the discovery of the Area 223 deposit in late 1996. RC drilling in early 1997 further enhanced the discovery. A joint venture was formed with Acacia who took over management of the project with subsequent exploration carried out as the Gawler Craton Joint Venture. The JV later involved AngloGold Australasia Ltd following its takeover of Acacia. In June 2003, Helix finalised the acquisition of AngloGold's 49% interest and returned 100% of the project to Helix An independent resource assessment by Snowden Mining Industry Consultants prompted an extensive 12,000m RC program to infill the Area 223 resource. A re-interpretation of the aeromagnetic data identified new exploration targets away from the known resource outlining mineralisation at Tomahawk and Areas 191. In April-June 2004 Helix completed an 8000 m RC drilling program testing areas of the Area 223 North and South mineralisation and exploration concepts at Area 191 and the central part of the shear zone. Studies were completed by Resource Evaluations Pty Ltd in June 2004 looking at resource estimates and optimisation studies based on the available drilling. A Joint Venture commenced between Helix and Minotaur Exploration Ltd in April 2005 where Minotaur assumed operation and management of the project. Minotaur undertook an intense exploration effort in the immediate surrounds of the Area 223 resource, and regionally. In 2007, Minotaur re-appraised the Area 223 resource using recent drilling and separated distinct oxide and sulphide domains. In January 2012, Mungana acquired the 55% interest in the Tunkillia Gold Project via the acquisition of Minotaur's wholly owned subsidiary Minotaur Ventures Pty Ltd. WPG Resources acquired 70% of the project in May 2014 through the acquisition of the Tarcoola and Tunkillia projects from Mungana Goldmines Ltd. In Nov 2014 WPG moved to 100% ownership of the Tunkillia gold project by acquiring the 30% owned by Helix Resources. WPG Resources completed work on calcrete samples over a number of targets along the Tunkillia "Line of Lode". Drilling of selected Area 51 and

Criteria	Commentary
	Tomahawk Extended areas included ten RC holes for 1,641m. No further work was undertaken by WPG Resources until the project was purchased by Barton Gold in late 2019.
Geology <i>Deposit type, geological setting and style of mineralisation.</i>	The Tunkillia Project extends over a large portion of the Central Gawler Craton of South Australia which is bound to the east by the Gawler Range Volcanic Province. The central portion of the Gawler Craton consists of a variety of geological units and is structurally complex. Archaean metamorphic rocks and greenstone-belt units are distributed along WSW–ENE trends. During the Palaeoproterozoic, granitoids including the Tunkillia Suite were emplaced possibly with associated deformation. During these deformation episodes, major shear zones developed, including the east-trending Yerda and Oolabinnia Shear Zones and north-trending Yarlbirinda Shear Zone. The Yarlbirinda Shear Zone and Yerda Shear Zone are up to several kilometres wide with ductile shearing and deformation probably occurring before ~1600 Ma and before Mesoproterozoic anorogenic magmatism. During the Mesoproterozoic, widespread anorogenic magmatism across the central portion of the craton resulted the Gawler Range Volcanics, Hiltaba Suite granite (1595-1575 Ma) and emplacement of minor gabbroic plugs. Development of Cu-Au +/- U mineralisation at Olympic Dam and Prominent Hill and gold dominant mineralisation at Tunkillia and Tarcoola occurred during this period. Typical lithologies encountered across the Tunkillia project (including Area 51) from west to east include variably sheared chlorite-biotite-rich augen gneiss (Tunkillia Augen Gneiss) grading into a highly chloritised and mylonitised phyllonitic shear. The phyllonitic shear zone grades into a weakly gneissic unit to the east which is variably altered by sericite to form the central alteration zone. This unit has a sheared contact with the footwall granite. The host rocks have been intruded by at least two later episodes of dyke emplacement. The mafic dyke appears to form the footwall to the main mineralisation at Area 223. Relationships between dyke emplacement and the mineralisation remain unclear. The dykes appear to cross-cut mineralisation at most of the Tunkillia project prospects and deposits and are unmineralised in fresh rock. But in the weathered zone gold occurs within the weathered dyke and also to east of this apparent ‘bounding’ lithology. The main mineralisation appears to occur within en-echelon sets of quartz-sulphide tension veins predominately bounded by duplex shears, with brittle fractures extending into the hanging wall. The mineralised positions across the Tunkillia project has undergone extensive weathering which formed a leached kaolinitic profile capped by a silcrete layer. No palaeochannels are observed at Area 223 or Area 51 although they do occur elsewhere in the Tunkillia area. At 50-60 metres depth near the base of the weathering profile a zone of supergene mineralisation is developed which shows some enrichment compared with the underlying primary lodes. Gold appears to have been laterally dispersed over a distance of tens of metres within the oxide zone.
Drillhole information <i>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drillholes:</i> • <i>Easting and northing of the drillhole collar</i> • <i>Elevation or RL (Reduced Level – Elevation above sea level in metres) of the drillhole collar</i> • <i>Dip and azimuth of the hole</i> • <i>Downhole length and interception depth hole length.</i> <i>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly</i>	A tabulation of the drilling program mentioned in this announcement are presented in Tables 2 & 3. Significant interval intercepts previously released by Barton Gold and included in drill section figures are presented in Tables 4 & 5, utilising the same reporting protocols as per this release (refer Data Aggregation Methods commentary).

Criteria	Commentary
<i>explain why this is the case.</i> Data aggregation methods <i>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.</i> <i>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</i> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i>	Reported intersections used the following criteria: - Reported intervals have been determined by applying either a) a 0.5g/t Au cut-off (minimum 1gram-metre accumulation, ie the multiple of the interval in metres and the weighted average grade) and allowing for a maximum of two consecutive intervals of dilution, OR. b) a 0.3g/t Au cut-off (minimum 5gram-metre accumulation) and allowing for a maximum of two consecutive intervals of dilution. This is considered appropriate to convey the significant widths of mineralisation that characterise parts of the Tunkillia project - No high-grade cut-offs were applied - Selected intervals with primary reported intervals are determined by the Competent Person to reasonably convey the contained metal inventory as well as the tenor of discrete high-grade intervals within the overall interval. - No metal equivalents were calculated
Relationship between mineralisation widths and intercept lengths <i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drillhole angle is known, its nature should be reported.</i> <i>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (e.g. "downhole length, true width not known").</i>	Drillholes have been designed to intersect the mineralisation zone as perpendicular as possible. Reported intercepts are downhole lengths and the included drill section figures provide a reasonable guide as to the relationship between downhole mineralisation and the interpreted dip to mineralised lodes.
Diagrams <i>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drillhole collar locations and appropriate sectional views.</i>	See Figures included the body of this Announcement. Relevant commentary relating to diagrams is discussed under the heading of Balanced Reporting.
Balanced reporting <i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.</i>	Balanced reporting of Exploration Results is presented. Specific information provided under the 'Data aggregation methods' heading in this table.
Other substantive exploration data <i>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</i>	Extensive geological, geophysical, geochemical, geotechnical and metallurgical datasets are available for the Tunkillia project area. Other datasets including gravity that was sourced from open-file datasets (SA DEM). Historical data acquired by previous owners included detailed aeromagnetic, TEMPEST airborne EM and in-fill gravity surveys completed over parts of the tenement area and mostly focussed on the Yarlbirinda Shear Zone. Other data includes gradient array IP, biogeochemical sampling, CHIM/MMI geochemical sampling and spectral scanning of reverse circulation drill chips.
Further work <i>The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling).</i> <i>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</i>	Mineralisation at the Area 223 deposit is now well defined with limited potential for material extensions laterally or at depth. Mineralisation at other prospects areas across the Tunkillia project remains open along strike and down dip with potential for additional gold mineralisation outside of the immediate Area 223 deposit and in other parallel structures in the area including Area 51, Tomahawk and Area 191. Barton Gold is planning further drilling work which will be focused on testing for dip and strike extensions and to confirm grade and geological continuity within the current models. While geophysical coverage already exists, additional geophysical exploration techniques may be undertaken as the project continues and may include magnetic surveys and ground-based gravity. Diagrams have been included in the body of this Announcement.

Table 2: Drillhole Collar Details for Barton Gold Area 51 (Tunkillia) H1 2026 RC Drilling Program mentioned in this Announcement

Hole ID	Easting	Northing	RL	DIP	TAZ	Total Depth (EOH)	Type*	Completion	Target
TKB0455	475,383	6,548,786	171	-70	58	102	RC	14/03/2026	AREA 51
TKB0456	475,345	6,548,759	171	-70	61	126	RC	15/03/2026	AREA 51
TKB0457	475,295	6,548,732	170	-70	58	168	RC	16/03/2026	AREA 51
TKB0458	475,259	6,548,709	170	-70	58	204	RC	17/03/2026	AREA 51
TKB0459	475,383	6,548,842	172	-60	61	90	RC	17/03/2026	AREA 51
TKB0460	475,340	6,548,819	171	-61	60	114	RC	18/03/2026	AREA 51
TKB0461	475,255	6,548,765	170	-61	56	180	RC	18/03/2026	AREA 51
TKB0462	475,208	6,548,744	170	-61	58	210	RC	19/03/2026	AREA 51
TKB0463	475,329	6,548,877	171	-61	57	102	RC	19/03/2026	AREA 51
TKB0464	475,291	6,548,850	171	-60	58	138	RC	20/03/2026	AREA 51
TKB0465	475,246	6,548,823	171	-60	56	180	RC	21/03/2026	AREA 51
TKB0466	475,181	6,548,782	170	-60	58	204	RC	21/03/2026	AREA 51
TKB0467	475,307	6,548,920	170	-60	62	114	RC	22/03/2026	AREA 51
TKB0468	475,267	6,548,892	171	-60	60	150	RC	22/03/2026	AREA 51
TKB0469	475,219	6,548,867	171	-60	58	186	RC	23/03/2026	AREA 51
TKB0470	475,160	6,548,828	171	-60	60	228	RC	24/03/2026	AREA 51
TKB0471	475,284	6,548,963	169	-61	61	102	RC	25/03/2026	AREA 51
TKB0472	475,234	6,548,936	169	-60	59	126	RC	25/03/2026	AREA 51
TKB0473	475,195	6,548,912	170	-61	58	156	RC	26/03/2026	AREA 51
TKB0475	475,270	6,549,014	168	-60	57	78	RC	27/03/2026	AREA 51
TKB0476	475,203	6,548,978	168	-60	60	84	RC	28/03/2026	AREA 51
TKB0477	475,199	6,549,028	168	-60	57	78	RC	28/03/2026	AREA 51
TKB0478	475,172	6,549,013	168	-60	56	84	RC	28/03/2026	AREA 51
TKB0479	475,145	6,548,997	168	-61	57	108	RC	28/03/2026	AREA 51
TKB0480	475,171	6,549,127	167	-59	59	96	RC	30/03/2026	AREA 51
TKB0481	475,144	6,549,113	167	-59	58	114	RC	30/03/2026	AREA 51
TKB0482	475,122	6,549,098	167	-60	58	108	RC	31/03/2026	AREA 51
TKB0483	475,129	6,549,159	167	-60	61	114	RC	1/04/2026	AREA 51
TKB0484	475,149	6,549,230	167	-60	57	78	RC	2/04/2026	AREA 51
TKB0485	475,103	6,549,201	167	-60	59	102	RC	2/04/2026	AREA 51
TKB0486	475,047	6,549,170	167	-60	60	126	RC	3/04/2026	AREA 51
TKB0487	475,120	6,549,278	166	-59	57	78	RC	3/04/2026	AREA 51
TKB0488	475,077	6,549,245	166	-60	61	96	RC	4/04/2026	AREA 51
TKB0489	475,026	6,549,215	166	-60	59	132	RC	5/04/2026	AREA 51
TKB0490	475,065	6,549,292	166	-70	57	96	RC	5/04/2026	AREA 51
TKB0491	475,043	6,549,282	166	-70	59	96	RC	7/04/2026	AREA 51
TKB0492	475,004	6,549,264	166	-70	63	96	RC	8/04/2026	AREA 51
TKB0493	475,026	6,549,339	166	-60	61	84	RC	9/04/2026	AREA 51
TKB0494	474,973	6,549,297	166	-60	61	114	RC	10/04/2026	AREA 51

*RC=Reverse Circulation, RM/DD=Rotary Mud precollar with Diamond Core tail.

Table 3: Significant gold intersections for Barton Gold Area 51 (Tunkillia) H1 2026 RC Drilling Program mentioned in this Announcement²

Hole ID	From	To	Metres ¹	Au (g/t)	Au (g-m) ³	Comments &/or including
TKB0457	101	153	52	0.95	49.4	including 2m @ 2.84g/t Au from 117m & 1m @ 2.07g/t Au from 143m
TKB0458	127	129	2	2.95	5.9	including 1m @ 5.18g/t Au from 127m
TKB0458	181	184	3	0.61	1.8	
TKB0462	134	136	2	0.59	1.2	
TKB0462	155	195	40	1.64	65.6	including 2m @ 3.83g/t Au from 164m
TKB0465	69	71	2	0.52	1.0	
TKB0465	91	110	19	0.83	15.8	including 1m @ 1.7g/t Au from 102m & 1m @ 1.99g/t Au from 105m
TKB0465	131	132	1	1.35	1.4	
TKB0466	151	162	11	0.47	5.2	
TKB0466	166	192	26	0.77	20.0	including 3m @ 1.97g/t Au from 171m
TKB0468	65	66	1	1.43	1.4	
TKB0468	74	78	4	0.47	1.9	
TKB0468	85	90	5	0.69	3.5	
TKB0469	79	81	2	0.56	1.1	
TKB0469	90	131	41	0.52	21.3	including 1m @ 1.06g/t Au from 110m, 1m @ 2g/t Au from 122m & 4m @ 1.27g/t Au from 125m
TKB0469	157	168	11	0.53	5.8	including 1m @ 1.19g/t Au from 158m
TKB0470	137	183	46	1.13	52.0	including 1m @ 2.6g/t Au from 159m, 1m @ 2.29g/t Au from 166m & 5m @ 2.34g/t Au from 172m
TKB0470	205	208	3	0.64	1.9	
TKB0472	63	76	13	0.47	6.1	including 2m @ 1.11g/t Au from 68m
TKB0472	124	126	2	0.66	1.3	
TKB0473	78	80	2	0.57	1.1	
TKB0473	145	146	1	1.04	1.0	
TKB0474	110	111	1	1.23	1.2	
TKB0476	62	64	2	0.68	1.4	
TKB0478	64	69	5	0.65	3.3	
TKB0479	58	72	14	0.91	12.7	including 2m @ 2.59g/t Au from 58m
TKB0480	70	73	3	0.69	2.1	
TKB0481	12	15	3	0.64	1.9	3m composite
TKB0481	47	49	2	0.67	1.3	
TKB0481	56	58	2	0.77	1.5	
TKB0481	105	106	1	1.22	1.2	
TKB0482	89	93	4	0.37	1.5	
TKB0484	56	69	13	0.77	10.0	
TKB0485	39	72	33	0.71	23.4	including 2m @ 1.59g/t Au from 42m, 1m @ 2.29g/t Au from 56m & 1m @ 4.55g/t Au from 68m
TKB0486	52	55	3	0.63	1.9	
TKB0486	58	82	24	0.79	19.0	including 2m @ 1.95g/t Au from 58m

Hole ID	From	To	Metres ¹	Au (g/t)	Au (g-m) ³	Comments &/or including
TKB0486	89	110	21	0.69	14.5	including 1m @ 3.72g/t Au from 98m & 2m @ 1.62g/t Au from 103m
TKB0487	52	53	1	2.17	2.2	
TKB0488	49	52	3	0.85	2.6	
TKB0488	77	79	2	0.54	1.1	
TKB0488	87	89	2	1.7	3.4	
TKB0489	45	65	20	1.15	23.0	including 3m @ 4.03g/t Au from 45m
TKB0489	81	99	18	0.69	12.4	including 3m @ 2.15g/t Au from 81m
TKB0489	103	105	2	0.68	1.4	
TKB0490	45	46	1	1.36	1.4	
TKB0491	49	50	1	1.03	1.0	
TKB0492	39	82	43	1.82	78.3	including 8m @ 3.79g/t Au from 42m, 1m @ 4.16g/t Au from 56m, 2m @ 4.14g/t Au from 67m & 2m @ 6.65g/t Au from 71m (includes 3m composite samples)
TKB0492	85	86	1	1.04	1.0	
TKB0493	57	58	1	1.06	1.1	
TKB0494	36	46	10	0.78	7.8	including 1m @ 1.86g/t Au from 45m (includes 3m composite samples)
TKB0494	52	91	39	1.12	43.7	including 6m @ 3.46g/t Au from 58m
TKB0494	104	107	3	0.58	1.7	

¹ Note - Not true widths.

² Note - Primary intervals calculated by applying either a 0.5g/t Au cut-off (minimum 1gram-metre accumulation) OR applying a 0.3g/t Au cut-off (minimum 5gram-metre accumulation) and allowing up to 2m internal dilution in either instance. Included intervals are selected to ensure balanced and representative reporting of mineralisation within primary intervals.

³ Note - gram-metre accumulations, ie grade (g/t Au) x interval width, displayed to 2 significant figures.

Table 4: Drillhole Collar Details for Barton Gold Area 51 (Tunkillia) previous drilling mentioned in this Announcement

Hole ID	Easting	Northing	RL	DIP	TAZ	Total Depth (EOH)	Type*	Completion	Target
TKB0021	475,206	6,548,851	169	-60	60	108	RC	31/08/2021	Area 51
TKB0038	474,995	6,549,322	164	-60	60	156	RC	22/05/2022	Area 51
TKB0039	474,947	6,549,283	165	-60	60	180	RC	22/05/2022	Area 51
TKB0047	475,248	6,548,884	165	-60	60	156	RC	30/05/2022	Area 51
TKB0048	475,177	6,548,835	165	-60	60	168	RC	31/05/2022	Area 51
TKB0094D	475,149	6,548,811	166	-60	58	327.8	DD	11/01/2023	Area 51
TKB0216	474,982	6,549,243	165	-60	58	138	RC	13/11/2023	Area 51
TKB0217	474,930	6,549,212	165	-60	58	216	RC	13/11/2023	Area 51

Table 5: Significant gold intersections for Barton Gold Area 51 (Tunkillia) previous drilling results mentioned in this Announcement²

Hole ID	From	To	Metres ¹	Au (g/t)	Au (g-m) ³	Comments &/or including
TKB0021*	58	88	30	0.41	12.3	End of hole
TKB0047	80	85	5	0.61	3.1	
TKB0047	94	139	45	0.66	29.7	including 1m @ 3.62g/t Au from 98m & 2m @ 2.08g/t Au from 136m
TKB0048	110	112	2	1.55	3.1	
TKB0048	120	123	3	0.66	2.0	
TKB0048	139	152	13	0.73	9.5	including 2m @ 1.88g/t Au from 142m
TKB0048	155	168	13	1.01	13.1	including 1m @ 2.52g/t Au from 158m
TKB0094D	163	183	20	0.7	14.0	
TKB0094D	210	213	3	0.59	1.8	
TKB0094D	217	221	4	0.5	2.0	
TKB0094D	273	274	1	1.11	1.1	
TKB0094D	284	287	3	0.76	2.3	
TKB0094D	307	314	7	0.95	6.7	
TKB0038	51	53	2	1.13	2.3	
	62	64	2	0.63	1.3	
	86	87	1	1.59	1.6	
TKB0039	111	124	13	0.51	6.6	including 1m @ 1.17g/t Au from 118m
	158	159	1	1.4	1.4	

¹ Note - Not true widths.

² Note - Primary intervals calculated by applying either a 0.5g/t Au cut-off (minimum 1gram-metre accumulation) OR applying a 0.3g/t Au cut-off (minimum 5gram-metre accumulation) and allowing up to 2m internal dilution in either instance. Included intervals are selected to ensure balanced and representative reporting of mineralisation within primary intervals.

³ Note - gram-metre accumulations, ie grade (g/t Au) x interval width, displayed to 2 significant figures.