



Bonanza Gold Intercepts Continue at Burtville East, Including a Peak of 1m at 127g/t Au

Key Points:

🇺🇸 Recent drilling at the Burtville East (BVE) Gold Project returns more wide, high-grade gold intercepts, including multiple 1m bonanza grade peaks:

- 24BERC02: 8m at 8.04g/t Au from 35m, inc. 1m at 32.30g/t Au from 36m
- 24BERC06: 6m at 28.66g/t Au from 44m, inc. 1m at 127.00g/t Au from 44m
- 24BERC08: 8m at 15.29g/t Au from 68m, inc. 1m at 52.30g/t Au from 68m and 1m at 56.00g/t Au from 69m
- 24BERC09: 6m at 8.38g/t Au from 81m, inc. 1m at 22.70g/t Au from 81m

🇺🇸 Other significant intercepts included:

- 24BERC01: 8m at 2.63g/t Au from 27m, inc. 1m at 13.65g/t Au from 27m
- 24BERC07: 3m at 2.99g/t Au from 34m, inc. 1m at 7.20g/t Au from 34m
- 24BERC13: 14m at 1.06g/t Au from 25m, inc. 1m at 3.23g/t Au from 28m

🇺🇸 The BVE main lode remains open; apparent southeast trending zone continues to support the potential for a regional 35km long Burtville-40 Mile gold corridor (see **Figure 4**), the centre of which contains the nugget-rich Comet Well Project area (see ASX release October 8, 2024)

Daniel Tuffin, Managing Director and CEO, commented:

“The Burtville East Gold Project continues to deliver outstanding results. This round of drilling further confirms the significant potential of the system with another round of exceptional intercepts associated with multiple wide, high-grade zones.

These results, combined with previous intercepts from 2022, continue to build a strong case for a potential future high-grade underground mining opportunity at Burtville East. The gold system remains open along strike and particularly at depth due to the steep plunge on the multiple high-grade shoots, indicating that there is substantial potential yet to be unlocked.

The Company plans to follow up on further depth and strike extensions, as well as investigating the 2022 lode discoveries, with its next drill programme.”

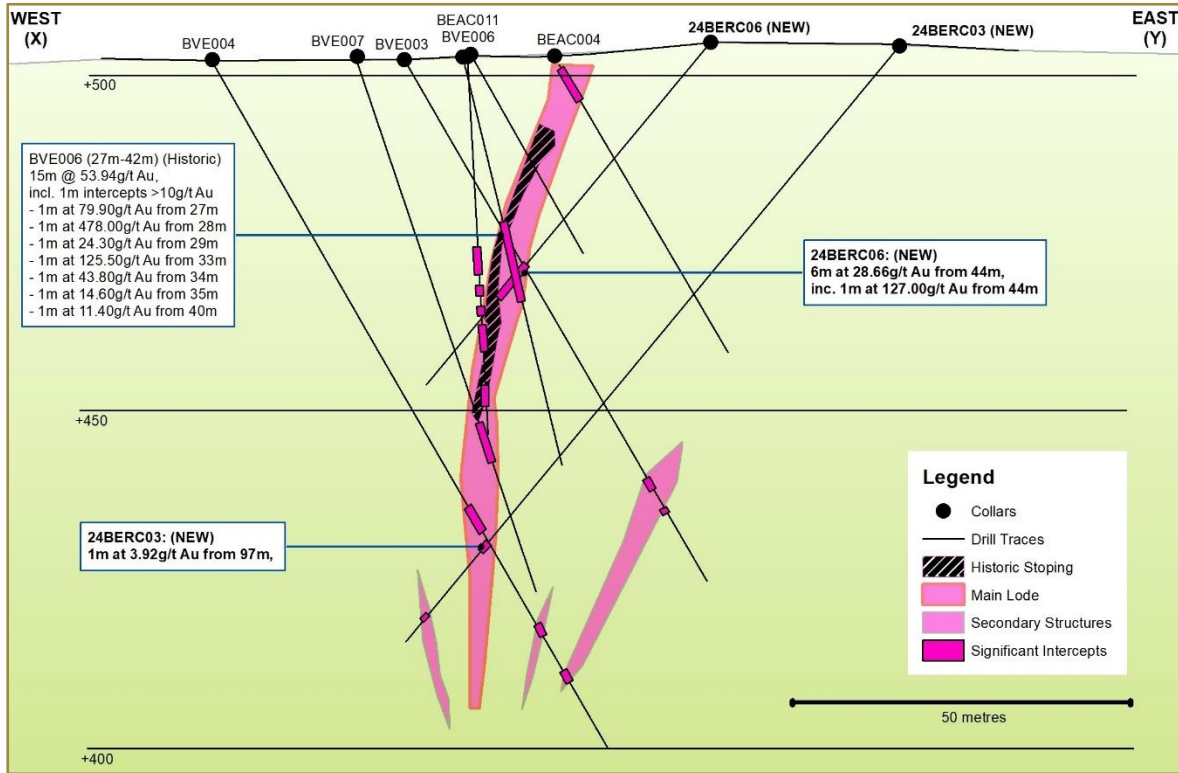


Figure 1: Burtville East 2024 mineralisation interpretation, cross section width of 17m.

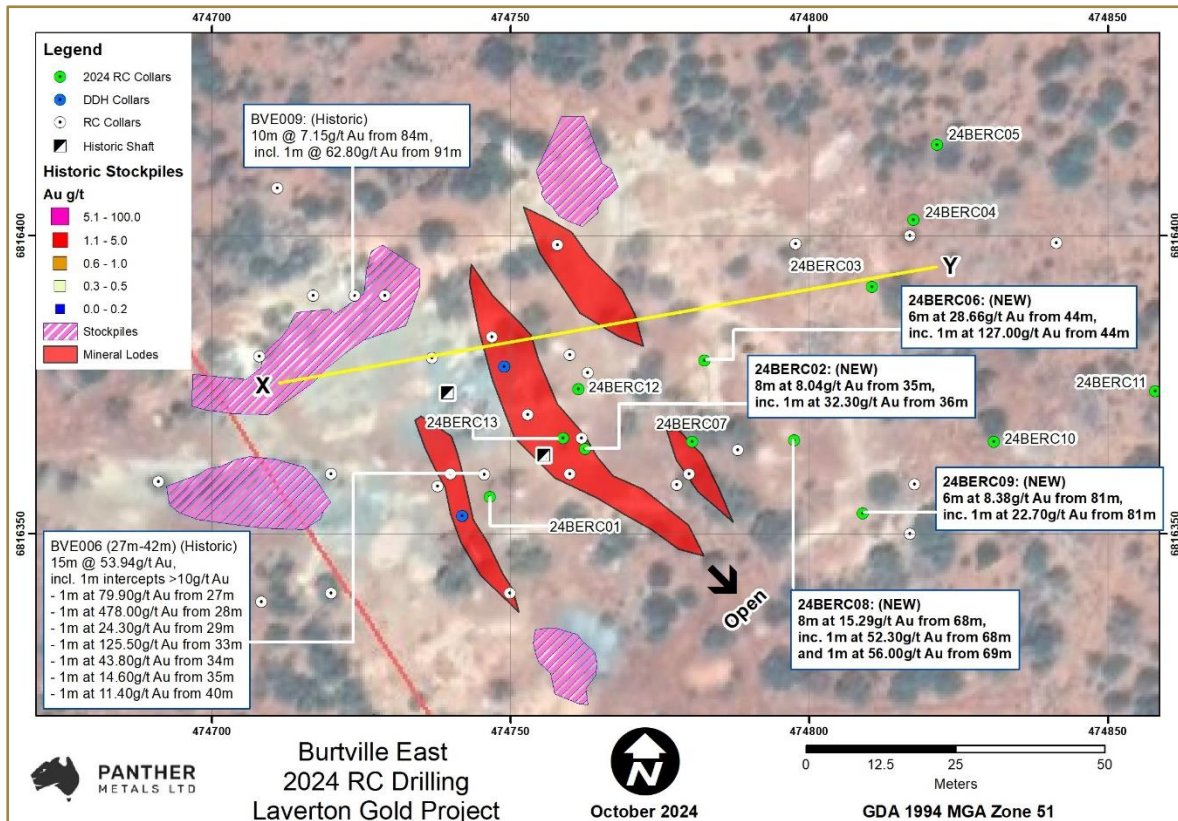


Figure 2: Burtville East 2024 mineralisation interpretation, plan view, with Figure 1 cross section displayed (yellow line)

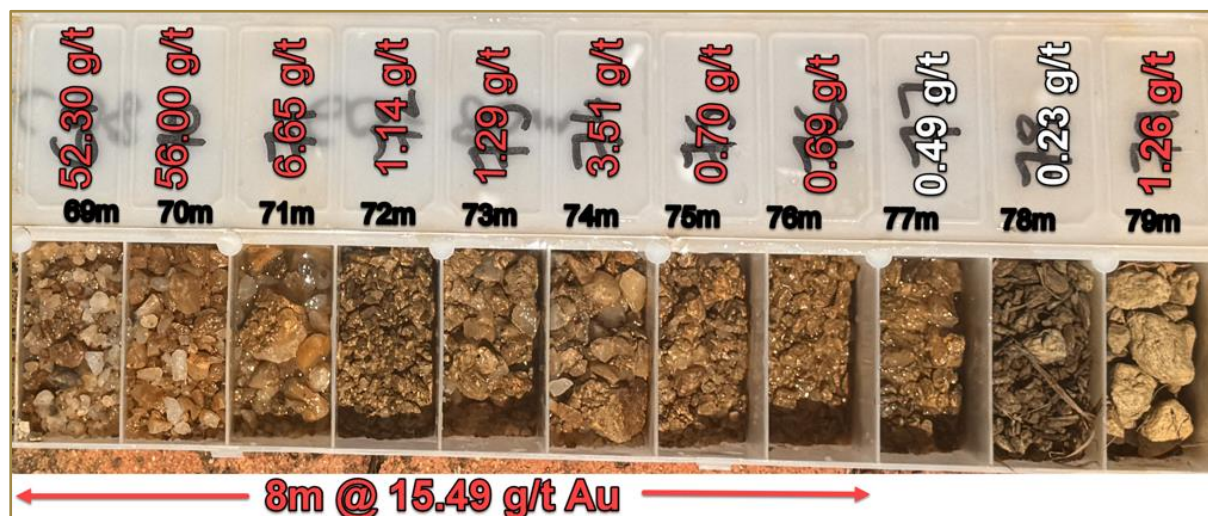


Figure 3: Chip tray showing the mineralised interval in hole 24BERC06 of 8m at 15.49g/t Au from 69m downhole depth, including 1m at 52.30g/t Au from 69m and 1m at 56.00g/t Au from 70m.

About the Burtville East Gold Project:

Burtville East is located on the northwestern edge of the Company's Laverton Gold Project, a dominant land holding containing some of the region's most prospective and under-explored gold leases.

The project area contains historic underground workings, along with existing mineralised stockpiles that are ready for treatment. Historical grab samples from these stockpiles have returned grades of up to 38.45g/t Au, while grabs taken by the Company in 2022 returned a peak grade of 21.70g/t Au (BE01CP).

Maiden drilling completed in 2022 at Burtville East discovered multiple gold-rich quartz lodes adjacent to the main BVE lode from just six RC holes over a total of 577 metres and two diamond holes over a total of 147 metres (see ASX release July 14, 2022). The best RC intercept from the 2022 campaign was:

BVE006: 15m at 53.94g/t Au from 27m, including 1m intercepts >10g/t Au:

- 🦁 1m at 79.90g/t Au from 27m
- 🦁 1m at 478.00g/t Au from 28m
- 🦁 1m at 24.30g/t Au from 29m
- 🦁 1m at 125.50g/t Au from 33m
- 🦁 1m at 43.80g/t Au from 34m
- 🦁 1m at 14.60g/t Au from 35m
- 🦁 1m at 11.40g/t Au from 40m

Burtville East 2024 RC Campaign:

All assaying has been completed for Burtville East ('BVE'). Further exceptional results were returned, adding to the growing list of very high-grade intercepts for the project. Significant intercepts above a 0.5g/t Au cutoff include:

- 🦁 **24BERC01:** 8m at 2.63g/t Au from 27m, inc. 1m at 13.65g/t Au from 27m
- 🦁 **24BERC02:** 8m at 8.04g/t Au from 35m, inc. 1m at 32.30g/t Au from 36m



ASX ANNOUNCEMENT

30 October 2024

- 🦁 **24BERC06:** 6m at 28.66g/t Au from 44m, inc. 1m at 127.00g/t Au from 44m
- 🦁 **24BERC07:** 3m at 2.99g/t Au from 34m, inc. 1m at 7.20g/t Au from 34m
- 🦁 **24BERC08:** 8m at 15.29g/t Au from 68m, inc. 1m at 52.30g/t Au from 68m and 1m at 56.00g/t Au from 69m
- 🦁 **24BERC09:** 6m at 8.38g/t Au from 81m, inc. 1m at 22.70g/t Au from 81m
- 🦁 **24BERC13:** 14m at 1.06g/t Au from 25m, inc. 1m at 3.23g/t Au from 28m

This most recent phase of RC drilling was planned with two primary objectives:

- 1) To continue to define the BVE main lode in areas not previously tested and those within proximity to historic underground workings to provide further understanding of the true extent of the historic workings and add additional data points to support geological modelling. Drill holes 24BERC01, 24BERC02, 24BERC06 and 24BERC07 all intercepted the BVE main lode with high-grade intercepts peaking at 127.00g/t Au over a 1 metre interval from 44m.
- 2) Conduct step-out drilling in a previously untested drill orientation with the intention of intercepting new lodes on the periphery of the main lode and areas of open strike directions of the BVE main lode.

Drill holes 24BERC03, 24BERC08, and 24BERC09 all intercepted the BVE main lode in new extensions away from known underground workings with peak grades up to 56.00g/t over a 1 metre interval from 69m. Hole 24BERC13 intercepted a void from 16m to 22m where the BVE main lode was expected.

Drill holes 24BERC04, 24BERC05, 24BERC10 and 24BERC11, were designed as step-back holes to test the BVE main lode to vertical depths between 100 and 120 metres. These holes all intercepted quartz vein material similar to the main lode where it was expected to be intercepted. However, no significant mineralisation was intercepted at these deeper locations, with peak grades reaching 0.34g/t over a 1m interval in hole 24BERC10 from 112m.

Upon review, drill hole 24BERC04 appears to have ended too early and should have extended a further 10-15 metres to test the main lode.

- 🦁 1,678m of RC drilling has now been completed at Burtville East and Burtville South-East
- 🦁 Eight new intercepts of wide, high-grade mineralisation have been identified within the BVE main lode, providing additional data for interpretation
- 🦁 No significant intercepts were returned from the three Burtville South East RC holes; the current interpretation is that the Burtville-40 Mile corridor may flex or fault around these holes
- 🦁 The Company will now commence detailed evaluations of the existing BVE geological model to interrogate and validate the current interpreted lode geometry

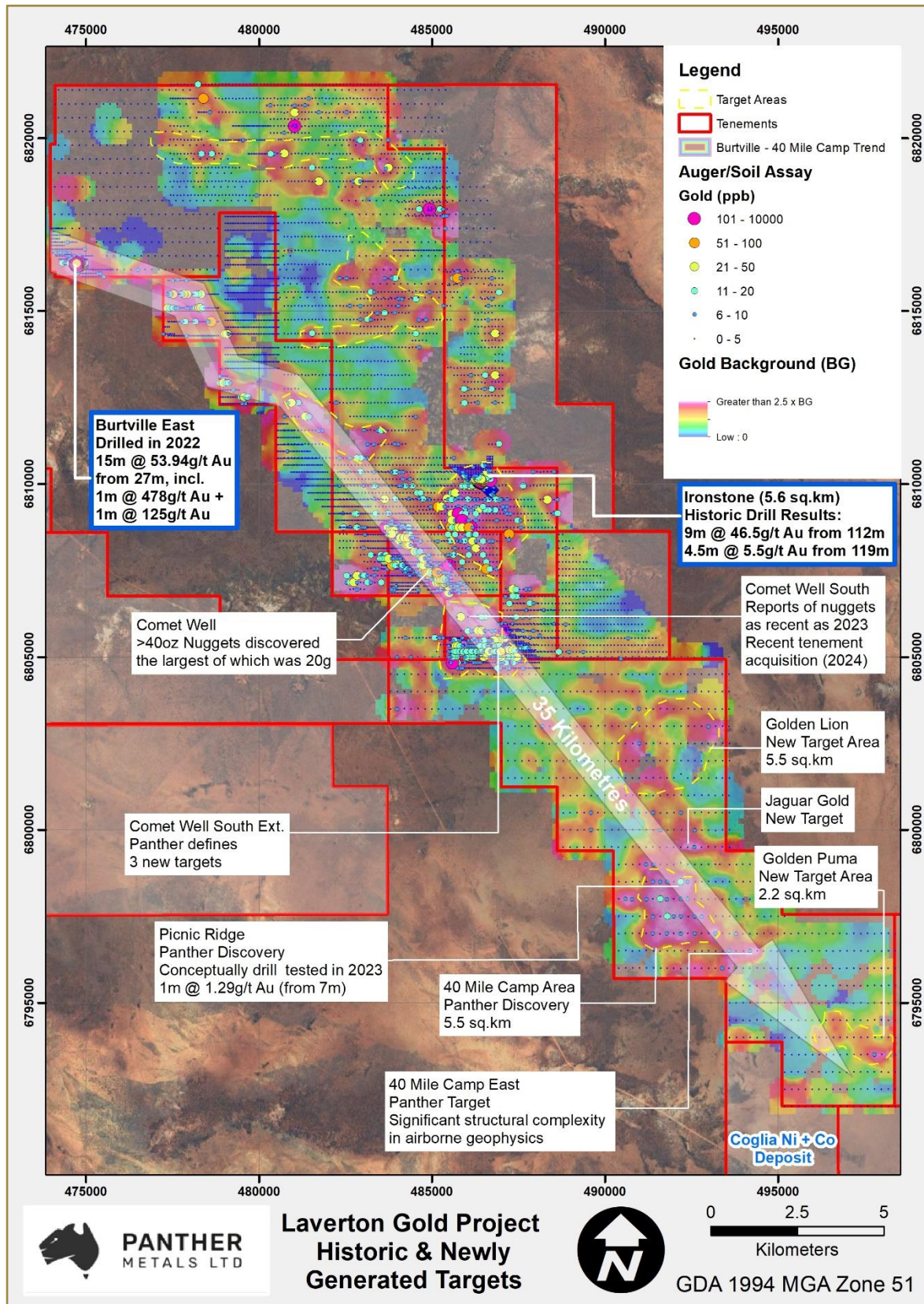


Figure 4: Significant potential has been defined within the 35-kilometre Burtville-40 Mile Camp corridor, which remains open to the northwest and to the southeast. All soil sample locations are shown.



Competent Persons Statements:

The information that relates to Exploration Results is based upon information compiled by Mr Paddy Reidy, who is a director of Geomin Services Pty Ltd. Mr Reidy is a Member of the Australian Institute of Mining and Metallurgy. Mr Reidy has sufficient experience which is relevant to the style of mineralisation and type of deposits under consideration and to the activity which he is undertaking 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 2012).

The information in this announcement relating to Exploration Results is based on, and fairly represents, information and supporting documentation prepared by Mr Zack van Coller BSc (Hons). Mr van Coller is a Member of the Australian Institute of Mining and Metallurgy, a Fellow of the Geological Society London (a Registered Overseas Professional Organisation as defined in the ASX Listing Rules), and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity which has been 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 2012).

The Company confirms that it is not aware of any new information or data that materially affects the information included in the original market announcements and, in the case of estimates of Mineral Resources, 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 Persons' findings are presented have not been materially modified from the original market announcements.

This announcement has been approved and authorised by the Board of Panther Metals.

For further information:

Investor Relations

Daniel Tuffin

Managing Director

daniel@panthermetals.com.au

Media Enquiries

Stewart Walters

Market Open Australia

stewart@marketopen.com.au



Appendix 1: JORC Table 1

JORC Table 1 Section 1

Criteria	JORC Code Explanation	Commentary
Sampling techniques	<ul style="list-style-type: none"> 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 downhole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. 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. 'reverse circulation 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. 	<p>Sampling of Reverse Circulation (RC) drill holes was comprised of one metre (1m) cone split samples, as drilled. Approximately 2.0kg of sample was collected over each sampled interval. Sampling techniques are considered to be in line with the standard industry practice and are considered to be representative. Panther Metals RC chip samples are crushed, dried and pulverised to a nominal 90% passing 75µm to produce a 50g sub sample for analysis by FA/AAS.</p> <p>All drill holes are accurately located and referenced with grid coordinates recorded in the standard MGA94 Zone 51 grid system. Samples are collected using a standard face hammer, they are split/bagged/logged at the drill site. Samples were Fire Assayed (50-gram charge) for Au only.</p> <p>Only the drill results contained in the table of significant intersections are considered in this document. All samples and drilling procedures are carried out in accordance with Panther Metals sampling and QA-QC procedures as per industry standard.</p>
Drilling techniques	<ul style="list-style-type: none"> Drill type (e.g. core, reverse circulation, 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). 	<p>Surface drilling was completed by standard RC drilling techniques. RC drilling was conducted by Gyro Drilling Pty Ltd using a Reverse Circulation Drilling, 1100CFM/550PSI compressor, with 115mm (4.75 inch) diameter face sampling hammer bit.</p> <p>RC drilling was performed with a face sampling hammer (bit diameter between 4½ and 5¼ inches) and samples were collected using a cone splitter for 1m composites.</p> <p>Sample condition, sample recovery and sample size were recorded for all drill samples collected by Panther.</p>
Drill sample recovery	<ul style="list-style-type: none"> Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. 	<p>Sample recovery is measured and monitored by the drill contractor and Panther representatives, where bag volume is visually estimated and recorded as a percentage. Sample recovery was generally very good. The volume of sample collected for assay is considered to represent a composite sample.</p> <p>Measures taken to ensure maximum RC sample recoveries included maintaining a clean cyclone and drilling equipment, using water injection at times of</p>



Criteria	JORC Code Explanation	Commentary
	<ul style="list-style-type: none"> 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. 	<p>reduced air circulation, as well as regular communication with the drillers and noting slowing drill advance rates when variable to poor ground conditions are encountered.</p>
Logging	<ul style="list-style-type: none"> 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. Whether logging is qualitative or quantitative in nature. 	<p>Visual geological logging was completed for all RC drilling on 1 metre intervals. Logging was performed at the time of drilling, and planned drill hole target lengths adjusted by the geologist during drilling. The geologist also oversaw all sampling and drilling practices.</p> <p>Representative chips were also collected for every 1 metre interval and stored in chip-trays for future reference.</p> <p>Logging is considered qualitative.</p>
Sub-sampling techniques and sample preparation	<ul style="list-style-type: none"> If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. 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. Whether sample sizes are appropriate to the grain size of the material being sampled. 	<p>See Sampling techniques in the above section.</p> <p>The sample collection methodology is considered appropriate for RC drilling and is within today's standard industry practice. Split one metre sample (1m) results are regarded as reliable and representative. RC samples are split with cone splitter at one metre intervals as drilled. Analysis was conducted by ALS Minerals Laboratories in Kalgoorlie. At the laboratory samples are dried, crushed and pulverised until the sample is homogeneous. Analysis technique for gold (only) was a Fire Assay 50-gram charge with AAS finish (Lab method Au-AA26).</p> <p>The majority of samples were collected dry; on occasion, ground water was encountered and a minimal number of samples were collected wet. It was however not considered by Panther to be of sufficient concentration to affect the sampling process. Field standards were submitted with the sample batch, the assay laboratory (ALS) also included their own internal checks and balances consisting of repeats and standards; repeatability and standard results were within acceptable limits.</p> <p>No issues have been identified with sample representivity. The sample size is considered appropriate for this type of mineralisation style.</p>
Quality of assay data and laboratory tests	<ul style="list-style-type: none"> The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. 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. 	<p>Geochemical analysis of RC chip samples was conducted by ALS Minerals in Kalgoorlie. Sample preparation included drying the samples (105°C) and pulverising to 85% passing 75µm. Samples were then riffle split to secure a sample charge of 50 grams. Analysis was via Fire Assay with AAS finish. Only gold analysis was conducted (ppm detection). The analytical process and the level of detection are considered appropriate for this stage of exploration.</p> <p>Fire assay is regarded as a complete digest technique.</p> <p>No geophysical tools were used to determine any element concentrations.</p> <p>Internal laboratory quality control procedures have been</p>



Criteria	JORC Code Explanation	Commentary
	<ul style="list-style-type: none"> 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. 	<p>adopted. Certified reference material in the form of standards and duplicates are periodically inserted in the sample batch by Panther at a ratio of 1:20.</p>
Verification of sampling and assaying	<ul style="list-style-type: none"> The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data 	<p>RC Drilling: Significant intersections in drill samples have been verified by an executive director of the Company.</p> <p>No holes have yet been twinned.</p> <p>Primary data was collected using a set of standard Excel templates on paper and re-entered into laptop computers. The information was sent to Panther's database consultant for validation and compilation into an Access database.</p> <p>No adjustments or calibrations were made to any assay data used in this report.</p>
Location of data points	<p>Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.</p> <ul style="list-style-type: none"> Specification of the grid system used. Quality and adequacy of topographic control 	<p>RC Drilling: Drill collar locations will be surveyed using a DGPS. A handheld Garmin GPS was used for initial collar documentation which is sufficiently accurate and precise to locate the drillholes.</p> <p>For RC drilling no down hole surveying techniques were used.</p> <p>The grid system is MGA GDA94 Zone 51.</p> <p>Topographic surfaces were generated using DGPS survey points.</p>
Data spacing and distribution	<ul style="list-style-type: none"> Data spacing for reporting of Exploration Results. 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. Whether sample compositing has been applied. 	<p>RC Drilling: The drill hole spacing is project specific; the RC drilling patterns employed were dependent on previous drilling and geological interpretation. The sample spacing is considered close enough to identify significant zones of gold mineralisation. The drill programme is a follow up/ongoing exploration exercise that was designed to identify areas of geological interest and depth extensions to known mineralisation at Burtville East. Closer spaced infill drilling on surrounding cross sections may be required to further delineate the extent, size and geometry of some areas within the identified zones of gold mineralisation.</p> <p>Samples have not been composited.</p>
Orientation of data in relation to geological structure	<ul style="list-style-type: none"> Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. 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. 	<p>Exploration RC drill holes have been drilled between 55 and 80 degrees to the mineralised bodies.</p> <p>No relationship between mineralised structure and drilling orientation has biased the sample.</p>



Criteria	JORC Code Explanation	Commentary
Sample security	<ul style="list-style-type: none"> The measures taken to ensure sample security. 	All samples were collected and accounted for by Panther employees/contractors during drilling. All samples were bagged into polyweave bags and closed with cable ties. Samples were transported to ALS Kalgoorlie from site by Panther.
Audits or reviews	<ul style="list-style-type: none"> The results of any audits or reviews of sampling techniques and data. 	The Company carries out its own internal audits. No issues have been detected.

JORC Table 1 Section 2

Criteria	JORC Code Explanation	Commentary
Mineral tenement and land tenure status	<ul style="list-style-type: none"> 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. 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. 	<p>The sample positions are located within Exploration License E38/2847 at Burtville East, which is 100% owned by Panther Metals Limited.</p> <p>Drilling completed at Burtville South-East was completed within license E38/3555, and is 100% owned by Panther</p> <p>The tenements are in good standing and no known impediments exist.</p>
Exploration done by other parties	<ul style="list-style-type: none"> Acknowledgment and appraisal of exploration by other parties. 	Extensive historical exploration for platinum, gold and nickel mineralisation has been carried out by Placer Dome, WMC, Comet Resources and their predecessors at the Merolia Project area. Occurrences of gold mineralisation were identified but were deemed uneconomic.
Geology	<ul style="list-style-type: none"> Deposit type, geological setting and style of mineralisation. 	The Burtville East project lies on the eastern edge of the Laverton Tectonic Zone greenstone belt, and includes the Jasper Hills Transfer, which separates the greenstone from the eastern granite terrains. The majority of the project area is a corridor of north-northwest trending mafic volcanics interspersed with narrow bands of ultramafics and volcanogenic sediments.
Drillhole Information	<p>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:</p> <ul style="list-style-type: none"> easting and northing of the drill hole collar elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar dip and azimuth of the hole down hole length and intercept depth hole length 	The location of all drillholes is presented as part of the significant intersection table in the body of this report. Significant down hole gold intersections are presented in the reported table of intersections. All hole depths refer to down hole depth in metres. All hole collars are GDA94 Zone 51 positioned. Elevation is a nominal estimate. Drill holes are measured from the collar of the hole to the bottom of the hole.



	<ul style="list-style-type: none"> 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 explain why this is the case. 	<table border="1"> <thead> <tr> <th>Hole number</th> <th>Hole type</th> <th>Final Depth (m)</th> <th>coordinates.Grid</th> <th>Easting</th> <th>Northing</th> <th>Coordinates.Elevation</th> <th>Azimuth</th> <th>Dip</th> </tr> </thead> <tbody> <tr><td>24BERC01</td><td>RC</td><td>79</td><td>GDA94 / MGA zone 51</td><td>474746.6</td><td>6816356.2</td><td>502.0</td><td>25</td><td>-60</td></tr> <tr><td>24BERC02</td><td>RC</td><td>88</td><td>GDA94 / MGA zone 51</td><td>474762.6</td><td>6816364.2</td><td>503.4</td><td>260</td><td>-80</td></tr> <tr><td>24BERC03</td><td>RC</td><td>116</td><td>GDA94 / MGA zone 51</td><td>474810.6</td><td>6816391.4</td><td>504.7</td><td>260</td><td>-50</td></tr> <tr><td>24BERC04</td><td>RC</td><td>106</td><td>GDA94 / MGA zone 51</td><td>474817.6</td><td>6816402.7</td><td>501.9</td><td>260</td><td>-50</td></tr> <tr><td>24BERC05</td><td>RC</td><td>184</td><td>GDA94 / MGA zone 51</td><td>474821.5</td><td>6816415.3</td><td>502.3</td><td>260</td><td>-50</td></tr> <tr><td>24BERC06</td><td>RC</td><td>67</td><td>GDA94 / MGA zone 51</td><td>474782.6</td><td>6816379.1</td><td>505.2</td><td>260</td><td>-50</td></tr> <tr><td>24BERC07</td><td>RC</td><td>49</td><td>GDA94 / MGA zone 51</td><td>474780.5</td><td>6816365.4</td><td>502.9</td><td>260</td><td>-50</td></tr> <tr><td>24BERC08</td><td>RC</td><td>88</td><td>GDA94 / MGA zone 51</td><td>474797.6</td><td>6816365.7</td><td>501.9</td><td>260</td><td>-50</td></tr> <tr><td>24BERC09</td><td>RC</td><td>121</td><td>GDA94 / MGA zone 51</td><td>474809.1</td><td>6816353.4</td><td>500.4</td><td>260</td><td>-50</td></tr> <tr><td>24BERC10</td><td>RC</td><td>127</td><td>GDA94 / MGA zone 51</td><td>474831.0</td><td>6816365.4</td><td>502.6</td><td>260</td><td>-50</td></tr> <tr><td>24BERC11</td><td>RC</td><td>184</td><td>GDA94 / MGA zone 51</td><td>474858.1</td><td>6816373.9</td><td>501.0</td><td>260</td><td>-50</td></tr> <tr><td>24BERC12</td><td>RC</td><td>69</td><td>GDA94 / MGA zone 51</td><td>474761.5</td><td>6816374.3</td><td>501.3</td><td>260</td><td>-80</td></tr> <tr><td>24BERC13</td><td>RC</td><td>70</td><td>GDA94 / MGA zone 51</td><td>474758.9</td><td>6816366.0</td><td>501.5</td><td>205</td><td>-60</td></tr> <tr><td>24BSERC01</td><td>RC</td><td>64</td><td>GDA94 / MGA zone 51</td><td>477655.7</td><td>6815120.3</td><td>519.7</td><td>230</td><td>-60</td></tr> <tr><td>24BSERC02</td><td>RC</td><td>64</td><td>GDA94 / MGA zone 51</td><td>477781.3</td><td>6815245.3</td><td>526.3</td><td>230</td><td>-60</td></tr> <tr><td>24BSERC03</td><td>RC</td><td>100</td><td>GDA94 / MGA zone 51</td><td>477926.3</td><td>6815386.9</td><td>525.1</td><td>230</td><td>-60</td></tr> <tr><td>24BSERC04</td><td>RC</td><td>102</td><td>GDA94 / MGA zone 51</td><td>478065.9</td><td>6815501.1</td><td>528.1</td><td>230</td><td>-60</td></tr> </tbody> </table> <p>All 2024 drill collars relevant to this report</p>	Hole number	Hole type	Final Depth (m)	coordinates.Grid	Easting	Northing	Coordinates.Elevation	Azimuth	Dip	24BERC01	RC	79	GDA94 / MGA zone 51	474746.6	6816356.2	502.0	25	-60	24BERC02	RC	88	GDA94 / MGA zone 51	474762.6	6816364.2	503.4	260	-80	24BERC03	RC	116	GDA94 / MGA zone 51	474810.6	6816391.4	504.7	260	-50	24BERC04	RC	106	GDA94 / MGA zone 51	474817.6	6816402.7	501.9	260	-50	24BERC05	RC	184	GDA94 / MGA zone 51	474821.5	6816415.3	502.3	260	-50	24BERC06	RC	67	GDA94 / MGA zone 51	474782.6	6816379.1	505.2	260	-50	24BERC07	RC	49	GDA94 / MGA zone 51	474780.5	6816365.4	502.9	260	-50	24BERC08	RC	88	GDA94 / MGA zone 51	474797.6	6816365.7	501.9	260	-50	24BERC09	RC	121	GDA94 / MGA zone 51	474809.1	6816353.4	500.4	260	-50	24BERC10	RC	127	GDA94 / MGA zone 51	474831.0	6816365.4	502.6	260	-50	24BERC11	RC	184	GDA94 / MGA zone 51	474858.1	6816373.9	501.0	260	-50	24BERC12	RC	69	GDA94 / MGA zone 51	474761.5	6816374.3	501.3	260	-80	24BERC13	RC	70	GDA94 / MGA zone 51	474758.9	6816366.0	501.5	205	-60	24BSERC01	RC	64	GDA94 / MGA zone 51	477655.7	6815120.3	519.7	230	-60	24BSERC02	RC	64	GDA94 / MGA zone 51	477781.3	6815245.3	526.3	230	-60	24BSERC03	RC	100	GDA94 / MGA zone 51	477926.3	6815386.9	525.1	230	-60	24BSERC04	RC	102	GDA94 / MGA zone 51	478065.9	6815501.1	528.1	230	-60
Hole number	Hole type	Final Depth (m)	coordinates.Grid	Easting	Northing	Coordinates.Elevation	Azimuth	Dip																																																																																																																																																												
24BERC01	RC	79	GDA94 / MGA zone 51	474746.6	6816356.2	502.0	25	-60																																																																																																																																																												
24BERC02	RC	88	GDA94 / MGA zone 51	474762.6	6816364.2	503.4	260	-80																																																																																																																																																												
24BERC03	RC	116	GDA94 / MGA zone 51	474810.6	6816391.4	504.7	260	-50																																																																																																																																																												
24BERC04	RC	106	GDA94 / MGA zone 51	474817.6	6816402.7	501.9	260	-50																																																																																																																																																												
24BERC05	RC	184	GDA94 / MGA zone 51	474821.5	6816415.3	502.3	260	-50																																																																																																																																																												
24BERC06	RC	67	GDA94 / MGA zone 51	474782.6	6816379.1	505.2	260	-50																																																																																																																																																												
24BERC07	RC	49	GDA94 / MGA zone 51	474780.5	6816365.4	502.9	260	-50																																																																																																																																																												
24BERC08	RC	88	GDA94 / MGA zone 51	474797.6	6816365.7	501.9	260	-50																																																																																																																																																												
24BERC09	RC	121	GDA94 / MGA zone 51	474809.1	6816353.4	500.4	260	-50																																																																																																																																																												
24BERC10	RC	127	GDA94 / MGA zone 51	474831.0	6816365.4	502.6	260	-50																																																																																																																																																												
24BERC11	RC	184	GDA94 / MGA zone 51	474858.1	6816373.9	501.0	260	-50																																																																																																																																																												
24BERC12	RC	69	GDA94 / MGA zone 51	474761.5	6816374.3	501.3	260	-80																																																																																																																																																												
24BERC13	RC	70	GDA94 / MGA zone 51	474758.9	6816366.0	501.5	205	-60																																																																																																																																																												
24BSERC01	RC	64	GDA94 / MGA zone 51	477655.7	6815120.3	519.7	230	-60																																																																																																																																																												
24BSERC02	RC	64	GDA94 / MGA zone 51	477781.3	6815245.3	526.3	230	-60																																																																																																																																																												
24BSERC03	RC	100	GDA94 / MGA zone 51	477926.3	6815386.9	525.1	230	-60																																																																																																																																																												
24BSERC04	RC	102	GDA94 / MGA zone 51	478065.9	6815501.1	528.1	230	-60																																																																																																																																																												
<p>Data aggregation methods</p>	<ul style="list-style-type: none"> In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated. 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. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	<p>No length weighting has been applied due to the nature of the sampling technique. No top-cuts have been applied</p> <p>Not applicable for the sampling methods used.</p> <p>No metal equivalent values are used for reporting these exploration results.</p>																																																																																																																																																																		
<p>Relationship between mineralisation widths and intercept lengths</p>	<ul style="list-style-type: none"> These relationships are particularly important when reporting exploration results If the geometry of the Mineralisation with respect to the drill hole angle is known, its nature should be reported If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known'). 	<p>The orientation, true width and geometry of mineralisation at Burtville East can be determined by interpretation of historical drilling and existing cross sections, however the varied orientation of the lodes and true widths of the high-grade shear zones remain unclear and therefore drilling is regarded as close to but not true width.</p>																																																																																																																																																																		
<p>Diagrams</p>	<ul style="list-style-type: none"> 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 drill hole collar locations and appropriate sectional views. 	<p>Refer to figures in the body of text.</p>																																																																																																																																																																		
<p>Balanced reporting</p>	<ul style="list-style-type: none"> 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. 	<p>Not applicable to this report. All results are reported either in the text or in the associated appendices.</p> <p>Examples of high-grade mineralisation are labelled as such.</p>																																																																																																																																																																		



ASX ANNOUNCEMENT

30 October 2024

<p><i>Other substantive exploration data</i></p>	<ul style="list-style-type: none">• <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>	<p>None.</p>
<p><i>Further work</i></p>	<ul style="list-style-type: none">• <i>The nature and scale of planned further work (eg 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>	<p>Further drilling is being planned at Burtville East but has not yet been defined.</p>



Appendix 2 – Drilling Information

Table 1: All 2024 Burtville East significant intercepts using a 0.5g/t reporting cut-off and no internal dilution

Hole ID	From (m)	To (m)	Interval (m)	Grade Au g/t
24BERC01	27	35	8	2.63
<i>including</i>	27	28	1	32.30
24BERC02	35	43	8	8.04
<i>including</i>	36	37	1	32.30
24BERC02	57	58	1	1.17
	70	72	2	1.74
24BERC03	97	98	1	3.92
24BERC06	44	50	6	28.66
<i>including</i>	44	45	1	127.00
24BERC07	34	37	3	2.99
<i>including</i>	34	35	1	7.20
24BERC08	68	79	8	15.29
<i>including</i>	68	69	1	52.30
<i>including</i>	69	70	1	56.00
24BERC09	81	87	6	8.38
<i>including</i>	81	82	1	22.70
24BERC13	7	8	1	1.10
	28	40	14	1.06
<i>including</i>	28	29	1	3.23

Table 2: All Burtville East and Burtville South-East holes drilled during this latest campaign

Hole Number	Hole Type	Final Depth (m)	Easting	Northing	RL	Azimuth	Dip
24BERC01	RC	79	474746.6	6816356.2	502.0	25	-60
24BERC02	RC	88	474762.6	6816364.2	503.4	260	-80
24BERC03	RC	116	474810.6	6816391.4	504.7	260	-50
24BERC04	RC	106	474817.6	6816402.7	501.9	260	-50
24BERC05	RC	184	474821.5	6816415.3	502.3	260	-50
24BERC06	RC	67	474782.6	6816379.1	505.2	260	-50
24BERC07	RC	49	474780.5	6816365.4	502.9	260	-50
24BERC08	RC	88	474797.6	6816365.7	501.9	260	-50
24BERC09	RC	121	474809.1	6816353.4	500.4	260	-50
24BERC10	RC	127	474831.0	6816365.4	502.6	260	-50
24BERC11	RC	184	474858.1	6816373.9	501.0	260	-50
24BERC12	RC	69	474761.5	6816374.3	501.3	260	-80
24BERC13	RC	70	474758.9	6816366.0	501.5	205	-60
24BSERC01	RC	64	477655.7	6815120.3	519.7	230	-60
24BSERC02	RC	64	477781.3	6815245.3	526.3	230	-60
24BSERC03	RC	100	477926.3	6815386.9	525.1	230	-60
24BSERC04	RC	102	478065.9	6815501.1	528.1	230	-60