

16 JULY 2019

ASX/MEDIA RELEASE

ZOROASTRIAN CONTINUES TO GROW WITH SPECTACULAR NEW HIGH-GRADE DRILL RESULTS

Down-plunge continuity confirmed outside current 428koz Resource as extensional drilling returns grades of up to 528g/t

Key Points:

- Outstanding new intercepts from diamond core drilling beyond the current Mineral Resource area at Zoroastrian extend the Zoroastrian multi-lode system at depth:
 - 11.6m @ 4.6g/t Au from 111.4m in KND190005, including 0.4m @ 28.3g/t from 112m;
 - 1.6m @ 91.9g/t Au from 154.4m in KND190005, including 0.3m @ 582.4g/t Au from 154.4m;
 - 4.4m @ 9.1g/t Au from 292.9m in KND190005, including 0.3m @ 48.4g/t Au from 292.9m;
 - 10m @ 5.52 g/t Au from 304m in KND190005W1, including 4.0m @ 7.6g/t Au from 306m; and
 - 3.6m @ 5.8g/t Au from 472.4m in KND190005W1.
- RC and diamond drilling is underway at Aphrodite targeting extensions to the Alpha Lode.
- Exploration drilling utilising a dedicated RAB rig is underway and progressing, targeting new discoveries along the Black Flag Fault and in the greater Bulletin area.
- Updated Mineral Resource estimate for the Bardoc Gold Project on track for Q3 2019.

Further to its ASX release of 2 July, Bardoc Gold Limited (ASX: **BDC**, **Bardoc** or **the Company**) is pleased to announce further significant gold assay results from the Zoroastrian deposit as part of the recently expanded +40,000m exploration drilling program at its 100%-owned **2.6Moz Bardoc Gold Project**, located 55km north of Kalgoorlie in Western Australia.

The 428koz Au Zoroastrian deposit is continuing to deliver exceptional high-grade results as exploration of the down-plunge potential is tested with a series of targeted diamond drill core holes outside the current Mineral Resource envelope.

The latest holes have recorded maximum assays of 582g/t Au in hole KND190005, confirming that high grades continue at depth beyond the current resource model, highlighting the strong potential for future underground mining at Zoroastrian.



ZOROASTRIAN RESULTS

Drilling at the Zoroastrian deposit has continued to produce exceptional high-grade gold intercepts. As drilling advances further down-plunge, the Company has been able to continue to target the preferred host unit of the fractionated dolerite and intersect strong mineralisation with geological and grade continuity.

As a result of improved understanding of the relationship between gold grade, structure and host rock at the Bardoc Gold Project, the Company is able to maximise the value from each drill hole and therefore get the best possible return from its exploration spend.

The two holes reported in this announcement, KND190005 and KND190005W1, form part of a strategic series of holes that were designed to target the fractionated dolerite at depth (250m down-plunge) outside of current Mineral Resource model.

Drill hole KND190005W1 was drilled as a wedge hole off KND190005 from a depth of 196.1m down-hole.

The success and quality of information collected from these holes, in terms of both grade and geological data, gives the Company confidence in the continuity of the high-grade multi-lode system at Zoroastrian.

The new results will be incorporated into the next Mineral Resource Estimate due for completion in Q3 2019. This updated and strengthened model will then be used for mining optimisation studies.

Some of the key results received from these two holes include:

- 11.6m @ 4.6g/t Au from 111.4m in KND190005, including 0.4m @ 28.3g/t from 112m;
- 1.6m @ 91.9g/t Au from 154.4m in KND190005, including 0.3m @ 582.4g/t Au from 154.4m;
- 4.4m @ 9.1g/t Au from 292.9m in KND190005, including 0.3m @ 48.4g/t Au from 292.9m;
- 10m @ 5.52 g/t Au from 304m in KND190005W1, including 4.0m @ 7.6g/t Au from 306m; and
- 3.6m @ 5.8g/t Au from 472.4m in KND190005W1.

The geological information obtained from these holes is being applied to the areas both north and south of Zoroastrian and the new exploration targets generated will be ranked and explored with future drilling programs.

This new information is also being incorporated into exploration targeting over the broader tenement. By applying as much science and geology as possible, the Company is able to rank and prioritise its targets in a structured and systematic manner.

MANAGEMENT COMMENTS

Bardoc Gold's Chief Executive Officer, Mr Robert Ryan, said the outstanding new high-grade results confirm the continuation of mineralisation and the preferred fractionated host unit at depth, providing further evidence of the outstanding potential to increase the current Resource at Zoroastrian.

"The latest high-grade intersections are located well beyond the previously reported 428koz Resource boundary and confirm that the preferred host unit, the fractionated dolerite, is a major controlling feature of high-grade mineralisation in the area. The grade and the widths of mineralisation encountered down-plunge confirm the outstanding potential for a future underground mine at Zoroastrian.

"With no drilling in the preferred host unit below these latest results, there is significant potential for the further extensions to the underground resource."



"Meanwhile, our +40,000m drilling program continues to gain momentum with the regional RAB drilling program now well underway and initial assay results expected in the coming weeks. This program is aimed at unlocking new discoveries within our 247km² of tenure.

"At the same time, RC drilling is currently underway targeting extensions of the main Alpha Lode before moving onto the Grafters prospect to drill out a shallow open pit target.

"This reflects our systematic and multi-pronged approach to exploration at the Bardoc Gold Project, which is designed to grow our Mineral Resource base as quickly but also as cost effectively and efficiently as possible."

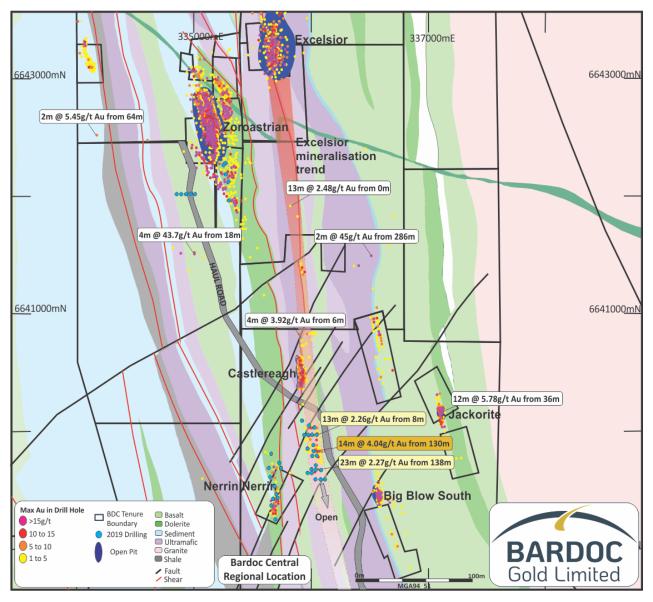


Figure 1. Location plan of Zoroastrian



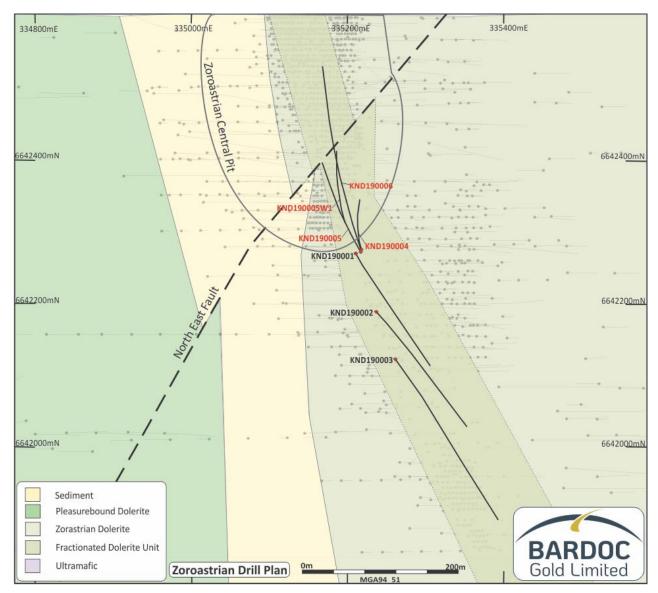


Figure 2. Zoroastrian drill-hole location plan



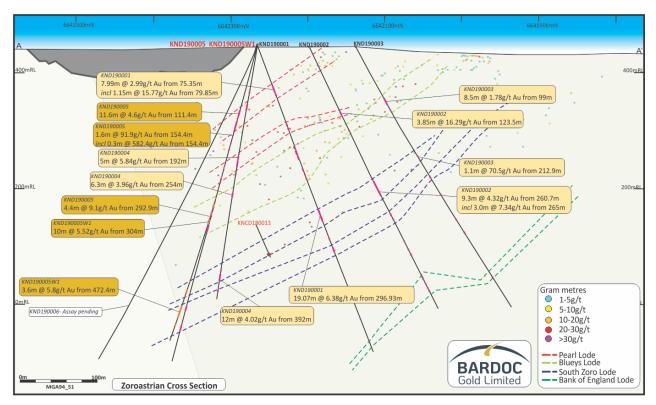


Figure 3. Zoroastrian section looking east

NEXT STEPS

- The RC rig is currently drilling extensional holes at Aphrodite and will move to Grafters shortly to drill
 a series of extensional drill holes targeting shallow mineralisation that represents a possible source for
 open pit material following completion of an updated Mineral Resource Estimate and mining studies.
- The diamond rig has completed an extensional hole at the Alpha Lode at the Aphrodite Deposit and will deepen an existing RC hole at Grafters next week to provide detailed structural and geological information.
- Exploration drilling focusing on the Black Flag Fault and Bulletin areas is continuing with initial results anticipated soon.

BARDOC GOLD PROJECT - BACKGROUND

The New Bardoc Gold Project was formed in October 2018 following completion of the merger between Excelsior Gold and Spitfire Materials, bringing together significant resources and excellent potential for growth (refer Scheme Booklet dated 13 August 2018).

The New Bardoc Gold Project runs contiguously north for 50km in the Eastern Goldfields. There are four main deposits and a multitude of smaller projects within the 247km² land-holding, providing a large Resource base and excellent exploration potential within the prolific Norseman-Wiluna greenstone belt and junction of the Bardoc Tectonic Zone (BTZ) and the Black Flag Fault (BFF).

These two deep-seated crustal structures host many multi-million-ounce deposits, including the world-renowned Golden Mile in Kalgoorlie.



GLOBAL RESOURCE – BARDOC GOLD PROJECT

BARDOC GOLD RESOUR		T	М	EASUR	ED	INE	DICATE	D	IN	IFERRE	D	TOTAL	RESOL	JRCES	
Deposit	Туре	Cut-Off (g/t Au)	Tonnes (,000t)	Grade (g/t Au)	Ounces (,000oz)	Original ASX Report Date									
Aphrodite	OP	0.5	-	-	-	9,716	1.7	543	5,646	1.5	273	15,361	1.7	816	
Aphrodite	UG	2.5	-	-	-	2,895	4.5	417	1,920	5.4	330	4,815	4.8	747	
Aphrodite	TOTAL		-	-	-	12,611	2.4	960	7,566	2.5	603	20,176	2.4	1,563	
Zoroastrian	OP	0.5	-	-	-	3,702	1.9	228	1,730	1.6	87	5,432	1.8	315	
Zoroastrian	UG	2.5	-	-	-	336	4.1	273	476	4.5	68	812	4.3	113	
Zoroastrian	TOTAL		-	-	-	4,038	2.1	273	2,206	2.2	155	6,244	2.1	428	1
Excelsior	ОР	0.5	-	-	-	6,259	1.3	259	1,469	1.1	50	7,728	1.2	309	
Mulwarrie	ОР		-	-	-	-	-	-	881	2.8	79	881	2.8	79	
Bulletin South	ОР	0.5	152	2.2	11	546	2.1	36	150	2.1	10	849	2.1	57	
Lochinvar	ОР	0.6	-	-	-	448	1.7	25	60	1.7	3	508	1.7	28	19-Feb-14
Nerrin Nerrin	ОР	0.6	-	-	-	74	2.4	6	107	2.4	8	181	2.4	14	15-Nov-13
Ophir	ОР	0.6	-	-	-	-	-	-	75	1.9	5	75	1.9	5	11-Dec-13
Vettersburg South	ОР	0.6	-	-	-	-	-	-	552	1.5	26	552	1.5	26	11-Dec-13
Eldorado	ОР	0.6	-	-	-	362	1.6	19	31	1.4	1	393	1.6	20	11-Sep-13
Talbot North *	ОР	0.6	-	-	-	-	-	-	662	1.7	36	662	1.7	36	31-Mar-10
Windanya	ОР	0.6	-	-	-	-	-	-	360	1.5	17	360	1.5	17	11-Dec-13
TOTAL RESC	OURCES		152	2.3	11	24,338	2.0	1,578	14,118	2.2	993	38,608	2.1	2,582	

^{*} This information was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported.

Note: Differences may occur due to rounding. Full details of the Mineral Resource estimate were provided in the Company's ASX Announcement dated 13 November 2018.

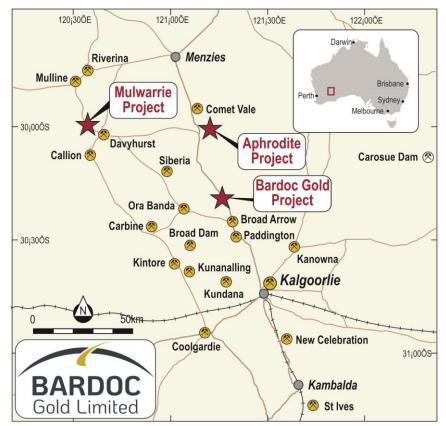


Figure 4: Project Location Plan.



DISCLAIMERS AND FORWARD-LOOKING STATEMENTS

This announcement contains forward looking statements. Forward looking statements are often, but not always, identified by the use of words such as "seek", "target", "anticipate", "forecast", "believe", "plan", "estimate", "expect" and "intend" and statements that an event or result "may", "will", "should", "could" or "might" occur or be achieved and other similar expressions.

The forward-looking statements in this announcement are based on current expectations, estimates, forecasts and projections about Bardoc and the industry in which they operate. They do, however, relate to future matters and are subject to various inherent risks and uncertainties. Actual events or results may differ materially from the events or results expressed or implied by any forward-looking statements. The past performance of Bardoc is no guarantee of future performance.

None of Bardoc's directors, officers, employees, agents or contractors makes any representation or warranty (either express or implied) as to the accuracy or likelihood of fulfilment of any forward-looking statement, or any events or results expressed or implied in any forward-looking statement, except to the extent required by law. You are cautioned not to place undue reliance on any forward-looking statement. The forward-looking statements in this announcement reflect views held only as at the date of this announcement.

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Competent Person's Statement – Exploration Results

The Company confirms it is not aware of any new information or data that materially affects the information included in the 13 November 2018 Bardoc Resource Estimate and that all material assumptions and technical parameters underpinning the estimate continue to apply and have not materially changed when referring to its resource announcement made on 13 November, 2018.

Information in this announcement that relates to exploration results is based on information compiled by Mr. Bradley Toms who is the Exploration Manager of Bardoc Gold Limited. Mr. Toms is a Member of The Australian Institute of Geoscientists and has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity that he is undertaking, to qualify as Competent Person as defined in the 2012 Edition of the "Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr. Toms consents to the inclusion in the document of the information in the form and context in which it appears.



Appendix 1

Table 1 – Drill Hole Location Table

Note: KND190005W1 is a wedge off KND190005 at 196.1mdownhole

Hole ID	Collar North (MGA94-z51) m	Collar East (MGA94-z51) m	Collar RL m	Collar Dip ⁰	Collar Azi Magnetic ⁰	Maximum Depth (m)
KND190005	6642272.02	335216.48	446.12	-75.5	332.0	546.90
KND19005W1	6642272.02	335216.48	446.12	-75.5	332.0	516.90

Appendix 2

Table 2 - Significant Intersections (>= 1m@ 0.5g/t Au to 200m depth and >=2.5g/t Au deeper than 200m depth), Intersections >=10grammetres are in **bold**. Maximum 2m internal downhole dilution. No upper cuts applied. NSA is "No Significant Assay", *=4m composite sample

Hole id	From (m)	To (m)	Width (m)	Grade g/t Au	Lode
	Zoro	astrian			
KND190005	111.4	123.0	11.6	4.60	Pearl Lode
Inc KND190005	112.0	112.4	0.4	28.25	"
Inc KND190005	111.4	114.3	2.9	6.83	"
Inc KND190005	118.4	122.3	3.8	7.39	"
Inc KND190005	118.4	119.0	0.6	41.64	"
KND190005	126.0	127.0	1.0	3.20	Pearl Lode
KND190005	130.0	134.0	4.0	2.73	Pearl Lode
Inc KND190005	130.0	131.6	1.6	5.62	Pearl Lode
KND190005	136.0	148.0	12.0	1.58	Pearl Lode
Inc KND190005	138.0	138.4	0.4	18.8	"
Inc KND190005	138.0	141.4	3.4	3.73	"
KND190005	154.4	156.0	1.6	91.9	Un-named
Inc KND190005	154.4	154.6	0.3	582.4	Un-named
KND190005	167.4	169.0	1.6	1.50	Un-named
KND190005	178.8	181.0	2.3	3.07	Un-named
Inc KND190005	178.8	180.0	1.3	5.12	Un-named
KND190005	190.4	191.0	0.6	5.82	Un-named
KND190005	214.0	215.0	1.0	3.20	Un-named
KND190005	229.0	230.0	1.0	3.20	Un-named
KND190005	232.0	233.0	1.0	3.20	Un-named
KND190005	278.0	279.0	1.0	2.50	Blueys South
KND190005	283.0	284.0	1.0	3.20	Blueys South
KND190005	286.4	287.0	0.6	4.92	Un-named
KND190005	292.9	297.2	4.4	9.06	Un-named
Inc KND190005	292.9	293.1	0.3	48.4	Un-named
Inc KND190005	296.0	296.8	0.8	17.5	Un-named
KND190005	318.5	320.0	1.5	5.56	Blueys South footwall
KND190005	426.0	427.0	1.0	3.20	Un-named
KND190005	485	486.4	1.4	3.00	Zoroastrian South



KND190005W1	213.9	215.0	1.1	7.28	Un-named
KND190005W1	230.9	232.0	1.1	3.33	Flat Lodes
KND190005W1	277.0	278.4	1.4	5.71	Blueys South
KND190005W1	292	293.1	1.1	10.95	Un-named
KND190005W1	294.6	295.8	1.2	6.42	Un-named
KND190005W1	304.0	310	10.0	5.52	Blueys South footwall
Inc KND190005W1	306.0	310.0	4.0	7.64	"
KND190005W1	472.4	476.0	3.6	5.83	Zoroastrian South



JORC, 2012 Edition – Tables - Zoroastrian

1.1 Section 1 Sampling techniques and data

Criteria	JORC Code explanation	Commentary
Sampling techniques Drilling techniques	 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. 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. Drill type (e.g. core, reverse circulation, open- 	 The mineralization was primarily sampled by Reverse Circulation (RC) and Diamond Core (DC) drilling on nominal 40m x 20m (N x E) grid spacing. The holes were generally drilled towards grid east at varying angles to optimally intersect the mineralized zones. Complete details are un-available for historic drilling. Generally, BDC RC recovered chip samples were collected and passed through a cone splitter. Limited numbers of field duplicates and screen fire assays have been undertaken to support sample representivity. BDC DD core has been sampled by submission of cut half core. All BDC RC drilling was sampled on one metre down hole intervals. The recovered samples were passed through a cone splitter and a nominal 2.5kg – 3.5kg sample was taken to a Kalgoorlie contract laboratory. Samples were oven dried, reduced by riffle splitting to 3kg as required and pulverized in a single stage process to 85% passing 75 μm. The sample is then prepared by standard fire assay techniques with a 40g charge. Approximately 200g of pulp material is returned to BDC for storage and potential assay at a later date. The BDC DC samples are collected at nominated intervals by BDC staff from core that has been cut in half and transported to a Kalgoorlie based laboratory. Samples were oven dried, crushed to a nominal 10mm by a jaw crusher, reduced by riffle splitting to 3kg as required and pulverized in a single stage process to 85% passing 75 μm. The sample is then prepared by standard fire assay techniques with a 40g charge. Approximately 200g of pulp material is returned to BDC for storage and potential assay at a later date. Prior to 2009 19 DC and 420 RC holes were drilled by previous owners over
Simily teaming acc	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).	the area. These holes are without documentation of the rig type and capability, core size, sample selection and handling. For (post 2009) BDC drilling, the RC drilling system employed the use of a face sampling hammer and a nominal 146mm diameter drill bit. The DC drilling is NQ2 size core (nominal 50.6mm core diameter) or HQ (nominal 63.5mm core diameter). All BDC drill core is orientated by the drilling contractor, usually every 3m run.
Drill sample recovery	 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 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. 	 All BDC RC 1m samples are logged for drilling recovery by a visual estimate and this information is recorded and stored in the drilling database. At least every 10th metre is collected in a plastic bag and these are weighed when they are utilized for the collection of field duplicate samples. All samples received by the laboratory are weighed with the data collected and stored in the database. The BDC DC samples are orientated, length measured and compared to core blocks placed in the tray by the drillers, any core loss or other variance from that expected from the core blocks is logged and recorded in the database. Sample loss or gain is reviewed on an ongoing basis and feedback given to the drillers to enable the best representative sample to always be obtained. BDC RC samples are visually logged for moisture content, sample recovery and contamination. This is information is stored in the database. The RC drill system utilizes a face sampling hammer which is industry best practice and the contractor aims to maximize recovery at all times. RC holes are drilled dry whenever practicable to maximize recovery of sample. The DC drillers use a core barrel and wire line unit to recover the core, they aim to recover all core at all times and adjust their drilling methods and rates to minimise core loss, i.e. different techniques for broken ground to ensure as little core as possible is washed away with drill cuttings. Study of sample recovery vs gold grade does not show any bias towards differing sample recoveries or gold grade. The drilling contractor uses standard industry drilling techniques to ensure minimal loss of any size fraction.
Logging	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.	All BDC RC samples are geologically logged directly into hand-held Geobank devices. All BDC DC is logged for core loss, marked into metre intervals, orientated, structurally logged, geotechnically logged and logged with a hand lens with the following parameters recorded where observed: weathering, regolith,



<u> </u>		
Sub-sampling techniques and sample preparation	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 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.	rock type, alteration, mineralization, shearing/foliation and any other features that are present. All BDC DC is photographed both wet and dry after logging but before cutting. The entire lengths of BDC RC holes are logged on a 1m interval basis, i.e. 100% of the drilling is logged, and where no sample is returned due to voids (or potentially lost sample) it is logged and recorded as such. Drill core is logged over its entire length and any core loss or voids intersected are recorded. BDC Exploration results reported for drill core are half core taken from the right hand side of the core looking down hole. Core is cut by a Kalgoorlie based laboratory and returned to site for sampling. All BDC RC samples are put through a cone splitter and the sample is collected in a unique pre-numbered calico sample bag. The moisture content of each sample is recorded in the database. The BDC RC samples are sorted, oven dried, the entire sample is pulverized in a one stage process to 85% passing 75 μm. The bulk pulverized sample is then bagged and approximately 200g extracted by spatula to a numbered paper bag that is used for the 50g fire assay charge. The BDC DC samples are oven dried, jaw crushed to nominal <10mm, 3.5kg is obtained by riffle splitting and the remainder of the coarse reject is bagged while the 3.5kg is pulverized in a one stage process to 85% passing 75 μm. The bulk pulverized sample is then bagged and approximately 200g extracted by spatula to a numbered paper bag that is used for a 40g or 50g fire assay charge. BDC RC and DC samples submitted to the laboratory are sorted and reconciled against the submission documents. BDC inserts blanks and standards with blanks submitted in sample number sequence at 1 in 20. The laboratory uses their own internal standards of 2 duplicates, 2 replicates, 2 standards, and 1 blank per 50 fire assays. The laboratory also uses barren flushes on the pulveriser. In the field every 10th metre from the bulk sample port on the cone splitter is bagged and placed in order o
Quality of assay	The nature, quality and appropriateness of the asserting and laboratory procedures used.	
data and laboratory tests	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. • 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.	preparation and analysis. The most commonly used laboratories have been SGS Australia, Bureau Veritas Australia and Intertek. No complete details of the sample preparation, analysis or security are available for either the historic AC, DD or RC drilling results in the database. The assay method is designed to measure total gold in the sample. The laboratory procedures are appropriate for the testing of gold at this project given its mineralization style. The technique involves using a 40g or 50g sample charge with a lead flux which is decomposed in a furnace with the prill being totally digested by 2 acids (HCl and HNO3) before measurement of the gold content by an AA machine. The QC procedures are industry best practice. The laboratories are accredited and use their own certified reference materials. BDC submits blanks at the rate of 1 in 50 samples and certified reference material standards at the rate of 1 in 20 samples in the normal run of sample submission numbers. As part of normal procedures BDC examines all standards and blanks to ensure that they are within tolerances. Additionally, sample size, grind size and field duplicates are examined to ensure no bias to gold grade exists.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. 	Consultant geologist, Rick Adams from Cube Consulting, John Harris of Geological Services and independent geologist Matt Ridgway, have inspected drill core and RC chips in the field to verify the correlation of mineralized zones between assay results and



	 Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	lithology/alteration/mineralization. Recent drilling has been inspected by BDC site geologists. • A number of diamond core holes were drilled throughout the deposit to twin RC holes. These twinned holes returned results comparable to the original holes and were also used to collect geological information and material for metallurgical assessment. A number of RC holes have also been drilled that confirmed results obtained from historical drillholes. • Primary data is sent digitally every 2-3 days from the field to BDC's Database Administrator (DBA). The DBA imports the data into the commercially available and industry accepted DataShed database software. Assay results are merged when received electronically from the laboratory. The responsible geologist reviews the data in the database to ensure that it is correct and has merged properly and that all data has been received and entered. Any variations that are required are recorded permanently in the database.
Location of data points	Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys),	 No adjustments or calibrations were made to any assay data used in this report. All drill holes have their collar location recorded from a hand held GPS unit. Subsequent to drilling holes were picked up using RTKGPS by the mine
	trenches, mine workings and other locations used in Mineral Resource estimation • Specification of the grid system used • Quality and adequacy of topographic control.	 surveyor or by contracted surveyors. Downhole surveys are completed every 30m downhole. No detailed down hole surveying information is available for the historic RC or DD drilling. BDC routinely contracted down hole surveys during the programmes of exploration drilling for each RC and DC drill hole completed using either digital electronic multi-shot tool or north seeking gyro, both of which are maintained by Contractors to manufacturer specifications. The current drill program was downhole surveyed by the drill contractor using north seeking gyro. All drill holes and resource estimation use the MGA94, Zone 51 grid system. The topographic data used was obtained from consultant surveyors and is based on a LiDAR survey flown in 2012. It is adequate for the reporting of Exploration Results and subsequent Mineral Resource estimates.
Data spacing and distribution	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.	 The nominal exploration drill spacing is 40m x 40m with many E-W cross-sections in-filled to 20m across strike. This has been infilled with variable spacing for Resource estimate purposes to 20 x 20m and with Grade control to 7.5 x 5m (N x E) spacing. This report is for the reporting of recent exploration drilling. The drill spacing, spatial distribution and quality of assay results is sufficient to support the JORC classification of material reported previously and is appropriate for the nature and style of mineralisation being reported. The majority of RC holes were sampled at 1m, but when this isn't the case, sample compositing to 4m has been applied.
Orientation of data in relation to geological structure	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.	 The majority of previous drilling is to grid east. The bulk of the mineralized zones are perpendicular to this drilling direction. Structural logging of orientated drill core supports the drilling direction and sampling method. The current drilling is oriented towards 145 degrees (South East) in order to remain within the preferred (fractionated) dolerite. In this orientation the intersection of the mineralised lodes is at an oblique angle, resulting in much wider drill intercepts than the true widths of the mineralised lodes. In this case there is a sampling bias whereby intercept widths are greater than the true widths of mineralised lodes.
Sample security	The measures taken to ensure sample security.	 RC samples are delivered directly from the field to the Kalgoorlie laboratory by BDC personnel on a daily basis with no detours, the laboratory then checks the physically received samples against an BDC generated sample submission list and reports back any discrepancies Drill core is transported daily directly from the drill site to BDC's secure core processing facility by BDC personnel. The core is then placed on racks within a secure shed and processed until it requires cutting. Core is then transported directly by BDC's staff to the Kalgoorlie laboratory where it is cut in half by laboratory staff and then sampled by BDC staff. The core is then prepared for assay in Kalgoorlie to the pulverizing stage whereupon the laboratory transports it using a contractor directly to their Perth based assay facility.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	 An internal review of sampling techniques and procedures was completed in March 2013. No external or third party audits or reviews have been completed.



1.2 Section 2 Reporting of Exploration Results - Zoroastrian

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

Criteria	JORC Code explanation	Commenta	ry				
Mineral tenement and land tenure status	Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title	tenements held by GPM Resources Pty Ltd, a wholly owned subsidiary of Bardoc Gold Limited.					
	interests, historical sites, wilderness or national	M24/11	GPM Resources	1.80	23/03/2025		
	park and environmental settings.	M24/43	GPM Resources	9.28	15/10/2026		
	The security of the tenure held at the time of	M24/99	GPM Resources	190.75	02/12/2028		
	reporting along with any known impediments	M24/121	GPM Resources	36.95	02/11/2029		
	to obtaining a licence to operate in the area.						
		M24/135	GPM Resources	17.75	10/06/2029		
		M24/869	GPM Resources	7.16	21/10/2024		
		M24/870	GPM Resources	7.04	21/10/2024		
		M24/871 M24/951	GPM Resources GPM Resources	9.72 190.03	21/10/2024 16/04/2036		
Exploration done	Acknowledgment and appraisal of exploration	royalties, Project. • Exploratio	me the tenements are in good duties or other fees impa	ncting on the BDC	Kalgoorlie North		
by other parties	by other parties.	BDC's exploration activities. This includes work by AMAX, Hill Miner Aberfoyle and Halycon Group. Previous parties have completed both opit and underground mining, geophysical data collection and interpretation soil sampling and drilling.					
Geology	 Deposit type, geological setting and style of mineralisation. The deposit occurs on the eastern limb of a narrow NNW trend the Bardoc-Broad Arrow syncline within the Bardoc Tectonic zone the sequence comprises highly deformed fault sli intercalated Archaean mafic and ultramafic volcanics and met The mineralisation in the Zoroastrian area is predominately as a complex array of multiple dimensional and variable orien veins and stock works within the differentiated Zoroastrian places a surficial 1-2m thick calcrete/lateritic gold bearing horinear surface supergene pods exist. The Zoroastrian dolerite is thought to be the stratigraphic equence as the padding both deposits bounded to the west by the Black Flag sedimer east by the Mount Corlac ultramafics. Shear zones up to containing gold bearing laminated quartz veining (5cm to 1m on both contacts. At Zoroastrian slivers of the intruded sequence occur apparent the dolerite throughout the area suggesting a more complex structural system than is readily apparent. Geological a interpretation at Zoroastrian is further complicated by cont conflicting mapping and logging of the different units particul basalt and dolerite 			onic Zone. In this state lenses of metasediments. It associated with prientated quartz strian Dolerite. In horizon and small equivalent of the dington itself with iments and to the up to 10m wide to 1m wide) occur arently internal to plex thrust/folding all and structural contradicting and			
Drill hole Information	 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: 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 interception depth hole length. 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. 	 No results from previous un-reported exploration are the subject of the announcement. Easting and Northing define the collar location in MGA94 zone 51 m projection. The map projection is a transverse Mercator projection, which conforms with the internationally accepted Universal Transverse Mercator Grid system. Collar elevations are RL's (elevation above sea level) Dip is the inclination of the hole from the horizontal (i.e. a vertically down drilled hole from the surface is -90°). Azimuth for current drilling is report in magnetic degrees as the direction toward which the hole is drilled MGA94 and magnetic degrees vary by approximately 1° in this project and the hole, as measured along the drill trace. Intercept depth is the distant down the hole as measured along the drill trace. Intersection width is the downhole distance of an intersection as measured along the drill trace. 					



Data aggregation methods	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.	 No high grade cuts have been applied to assay results. RC assay results are distance weighted using 1m for each assay. Intersections are reported if the interval is at least 1m wide at 0.5g/t Au grade. Intersections greater than 1m in downhole distance can contain up to 2m of low grade or barren material. No metal equivalent reporting is used or applied.
Relationship between mineralisation widths and intercept lengths	 in the reporting of Exploration Results. If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported. 	 The intersection width is measured down the hole trace, it is not usually the true width. Cross sections in this announcement allows the relationship between true and down hole width to be viewed. Data collected from historical workings and shafts within the area and from structural measurements from orientated diamond core drilling show the primary ore zones to be sub-vertical (west dipping) in nature with a general northerly strike. All drill results within this announcement are downhole intervals only and true widths are not reported. True widths are approximately 40% of the reported drill intercept widths.
Diagrams Balanced	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.	 Plan and cross sectional views are contained within this announcement. All results >= 0.6g/t Au are reported. The results are length weighted
reporting	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.	composites based on the Au grade and down hole length, a maximum of 2m of internal dilution is included.
Other substantive exploration data	material, should be reported including (but not limited to): geological observations; geophysical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.	 No other exploration data is considered meaningful and material to this announcement. The fractionated dolerite is modelled using pXRF data taken from drill core and assay pulps. The pXRF data (V, Fe, Zr) is analysed using decision trees and machine learning to classify the dolerite and identify the more fractionated units.
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or depth extensions or large-scale step-out drilling). Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	 Exploration work is ongoing at this time and may involve the drilling of more drill holes, both DC and RC, to further extend the mineralised zones and to collect additional detailed data on known and as yet unidentified mineralized zones.