

ASX Announcement

24 October 2017

SPECTACULAR INTERCEPTS AT BOORARA 4 metres grading 91.4 g/t

- MacPhersons Resources ("the Company") (ASX:MRP) is pleased to report the initial set of 13 Reverse Circulation (RC) drill results from the Boorara Gold Project. This group of early results represent only 2,400 metres of drill results and is part of the 37,000 metres RC infill program planned at Boorara.
- Selected highlights from the Southern Stockwork Deposit include:

•	BORC 189		56 - 60)m	4m	@	91.4 g/t
	Incl	56 - 57m	1m	@	241 g/t		
	Incl	57 - 58m	1m	@	123 g/t		
•	BORC 190		58 - 89	m	31m	@	1.62 g/t
	Incl	66 - 67m	1m	@	12.65 g	/t	
•	BORC 192		76 - 82	2m	6m	@	21.28 g/t
	Incl	78 - 79m	1m	@	126 g/t		
•	BORC 301		36-57r	n	20m	@	1.42 g/t
•	BORC 304		166-26	58m	102m	@	1.00 g/t
	Incl	176 - 207m	31m	@	1.83 g/t	:	

- The much-anticipated deep diamond drill hole at Southern Stockwork Deposit started on Friday 20th October and is expected to hit the potentially mineralised dolerite zone at a vertical depth of about 750 metres. We will drill over 1000 metres downhole and include two wedged holes and complete the hole in December 2017.
- Following this excellent start, your Company is confident in its efforts to grow the size and increase the grade of the current Boorara Gold Resource.



MacPhersons Resources Limited ("the Company") (ASX: MRP) is pleased to announce an excellent set of initial RC results that have just been completed as part of the 37,000 metre RC program at the 100% owned Boorara Gold Project 10 kilometres east of Kalgoorlie, Western Australia. Two RC drilling rigs commenced drilling at the Southern Stockwork on Monday the 2nd of October. MacPhersons has now drilled some 8300 metres.

The Boorara Project contains over 1.5 kilometres of mineralisation striking north-west at 330 degrees. The project is divided into Southern Stockwork (SSW), Crown Jewel (CJ) and Northern Stockwork (NSW) deposits.

The company has since confirmed an extension of the Boorara Southern Stock Work deposit at a vertical depth below 200 metres from the surface and some 500 metres along strike.

Located about one kilometre to the North West of BODH 025 (163m @ 4.29 g/t uncut) and BORC 173 (158m @ 1.6 g/t) is the historic Cataract Gold Mine (30,000 oz; 1897-1907) that is hosted within the Boorara dolerite. The deposit has two major stope geometries, one striking 040° dipping to the North West and the other striking 330° and dipping near vertical. The significance of these stope geometries is that structural controls on historically mined high-grade gold veins is the same as the NW dipping quartz vein arrays encountered in the current drilling program.

A recent reinterpretation of the geometry of mineralisation at Boorara is due to structural mapping and interpretation of the Boorara Gold Project. The new Boorara structural geological model has allowed MacPhersons to make a better estimate of the true gold grade and size of the existing Boorara resource based on an interpretation of mineralised NW-dipping quartz vein arrays. From the structural mapping and the quartz veins exposed within the trial pit completed in October 2016, the drill orientation must be 115 degrees.

The drilling strategy is infill RC drilling continuing to test the geological model and scope out the extent of mineralisation associated with the two styles of gold mineralisation:

- Dolerite hosted NW dipping quartz vein arrays with associated weak to strong pervasive hematite alteration, iron carbonate alteration, with >1% pyrite and >1% arsenopyrite mineralisation, and
- High grade narrow quartz vein gold mineralisation with >1% pyrite and >1% arsenopyrite.

Gold mineralisation is hosted in a series of stacked quartz vein arrays that dip at 40-45° to the North West. The true thickness of the arrays is up to 50 metres vertical that are hosted within the quartz dolerite which dips at 73° to the north east. The mineralised dolerite has a true width of up to 40 metres based on a review of all the historic drilling and MRP drilling. Within the mineralised Boorara dolerite high grade localised ore shoots consist of vein arrays up to 20 metres in width. The increased width of the mineralised dolerite indicates that this is potentially a larger mineralised system.

Drill Progress Onsite

The gold results for the first 13 RC holes contain some 2,400 metres of the planned program of about 37,000 metres to be completed by the end of 2017. This drilling is part of a resource development program that is planned to potentially expand the existing Boorara gold resource.

We expect to drill around 20,000 metres at the Southern Stockworks and then over 15,000 metres at the Northern Stockworks before the end of 2017. We are targeting the mineralised dolerite above a vertical depth of 250 metres.

The MRP drill strategy is to drill holes on two drill azimuths, a 115° azimuth to accurately estimate the gold grade of gold mineralisation at Boorara and a 060° azimuth to determine true width of gold mineralisation. The 060° azimuth will also intersect the Western and Eastern contact mineralisation.



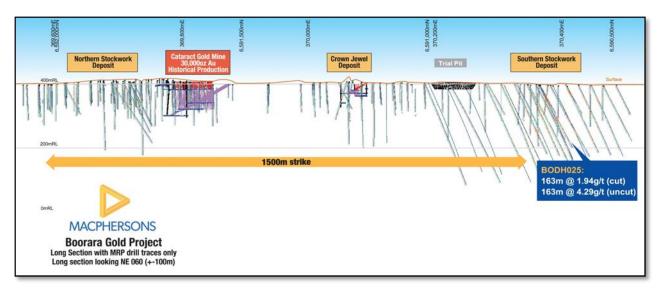


Figure 1: Boorara Gold Project long section with current drilling.

Summary of Southern Stockwork Drilling results include:

	BORC 186	5		low gr	ade m	ineralisation
	BORC 187	,	21 - 54m	33m	@	0.90 g/t
•	BORC 188	3	34 - 35m	1m	@	4.23 g/t
•	BORC 189)	56 - 60m	4m	@	91.4 g/t
		Incl	56 - 57m	1m	@	241 g/t
		Incl	57 - 58m	1m	@	123 g/t
			77 - 80m	3m	@	3.19 g/t
•	BORC 190)	58 - 89m	31m	@	1.61 g/t
		Incl	66 - 67m	1m	@	12.65 g/t
•	BORC 191	L	54 - 58m	4m	@	0.96 g/t
•	BORC 192	2	76 - 82m	6m	@	21.28 g/t
		Incl	78 - 79m	1m	@	126 g/t
•	BORC 193	3	79 - 118m	39m	@	1.00 g/t
•	BORC 300)	56 - 86m	30m	@	1.52 g/t
•	BORC 301	L	1 - 33m	32m	@	0.81 g/t
		incl	12 - 20m	8m	@	1.65 g/t
			36 - 57m	20m	@	1.42 g/t
•	BORC 301	L	82 - 87m	5m	@	1.14 g/t
			136 - 153m	17m	@	0.92 g/t
		Incl	144 - 150m	6m	@	1.52 g/t



•	BORC 302		38 - 50m	12m	@	0.86 g/t
			54 - 58m	4m	@	0.92 g/t
•	BORC 303		98 - 110m	12m	@	1.15 g/t
			118 - 121m	3m	@	3.93 g/t
•	BORC 304		63 - 95m	32m	@	0.99 g/t
		Incl	76 - 87m	11m	@	1.83 g/t
			119 - 130m	11m	@	1.44 g/t
			166 - 268m	102m	@	1.00 g/t
		Incl	176 - 207m	31m	@	1.83 g/t

The one metre results of drill holes BORC 186-193 and 301-304 can be found in a table as Appendix 1.

Deep diamond hole at Southern Stockworks

On 31stAugust the Company announced that we had received a WA State Government Co-funding of A\$200,000 for a single 1,000 metre deep diamond drill hole at Boorara.

We started the diamond hole on Friday 20th October. Based on the azimuth of 240 degrees or drilling east to west from the softer sediment sequence, we expect to intersect the potentially mineralised dolerite zone at a vertical depth of some 750 metres. The downhole depth at a dip of 60 degrees will intersect the contact around 850 metres down hole and will be extended to around 1000 metres. We intend to wedge two other diamond holes off the main central hole. Based on 50 metres per day and preparation/drilling of the two wedged holes, drilling will be completed in December 2017.

This will be the deepest hole ever at Boorara and some 450 metres vertical below the next deepest hole.

Structural Understanding

A re-logging program has been undertaken on all MRP Boorara diamond drill hole core and RC drill chips at the Southern Stockwork and Crown Jewel areas. Key outcomes have been previously unrecognised lithological and structural complexity with cross faulting resulting in movement of mineralised ore blocks in the order of 10's of metres horizontally and vertically. Previously unrecognised ultramafic and sediment lithologies have been identified adjacent to the Boorara dolerite. The Boorara dolerite can be divided into up to 7 individual units with the quartz granophyric unit being unit 5. It is expected that future diamond drill holes will enable faulting to be better understood. The Boorara faulting is not dissimilar to that seen at the Mt Charlotte gold mine at Kalgoorlie (see Figure 2 and Figure 5 below) note the scale the Reward quartz vein array orebody that has a strike length of approximately 150 metres on the three levels. Although the Mt Charlotte orebody has a short strike length it extends vertically for over 1200 metres depth and again faulting has resulted in the orebodies being moved considerable distances (see Figure 2 and Figure 5). The iron enrichment present within the Boorara quartz dolerite provides an oxidised chemical composition favourable to wall rock reaction with reduced gold fluids, this is a well-known host rock setting for major gold deposits in the Eastern Goldfields such as Mt Charlotte (6 Moz) and Darlot-Centenary (3.2 Moz). Reverse fault controlled quartz veins are interpreted for Boorara which is similar to the sub-horizontal quartz veins that are controlled by reverse faults at the Darlot-Centenary gold deposit (3.2 Moz) (Figure 6).



The Boorara Southern Stockwork gold mineralisation like Mt Charlotte (see Figure 2 and Figure 5) consists of irregular shaped pipe-like quartz vein arrays that are hosted in quartz dolerite that are structurally complex and require close spaced systematic drilling to define.

Structural logging and measurements of quartz veins taken from current diamond holes and previous MRP drilled holes has determined three dominant quartz vein geometries;

- 1. Striking 020° and dipping 48° west
- 2. Striking 060° and dipping 40° north west
- 3. Striking 100° and dipping 43° north

Mt Charlotte History

The Mt Charlotte mine is located close to the original gold discovery at Kalgoorlie by Paddy Hannan in June 1893 and it is most probable that Hannan's original gold originated from the Mt Charlotte orebody (Haycraft 1979). Mining by open methods at Mt Charlotte from 1893 -1916 produced 71,000 ounces of gold and then mining ceased shortly after reaching the pyritic ores.

It was in 1962 after detailed evaluation by Western Mining Corporation Ltd (WMC) and its associated company Gold Mines of Kalgoorlie (Australia) Limited that an ore reserve of 2.97 Mt @ 4.9 g/t and a large scale underground mining operation was considered viable (Haycraft 1979). The work in 1962 involved dewatering the mine and structural mapping that identified the three principle sets of veins within the quartz dolerite host. Based on this work it was determined by WMC that to estimate the true grade of the orebody close spaced drilling was required using a drill azimuth of 156.5° to intersect all 3 principle vein sets. This strategy has proved to be the only method of accurately determining the grade of the Mt Charlotte orebody to this day. Western Mining Corporation Ltd recognised the importance of drilling perpendicular to the NW dipping quartz veins at Mt Charlotte to better estimate gold grade; this same strategy has been adopted by MacPhersons at Boorara.

It took from discovery of gold near Mt Charlotte in 1893 to 1962 - over 69 years for the Mt Charlotte orebody to be recognised and its gold endowment now is 6 million ounces.

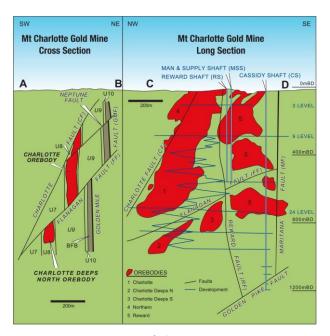


Figure 2: Mt Charlotte Cross Section and Long Section (after Clout, Cleghorn & Eaton 1990) to illustrate the depth extent of the Mt Charlotte mine compared to strike extent.



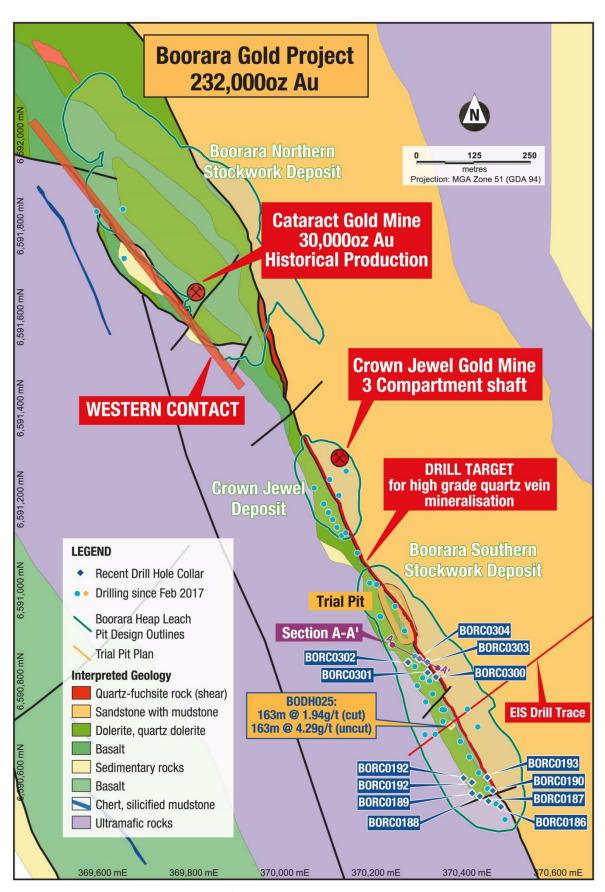


Figure 3: Plan view of Boorara drill holes with interpreted geology.



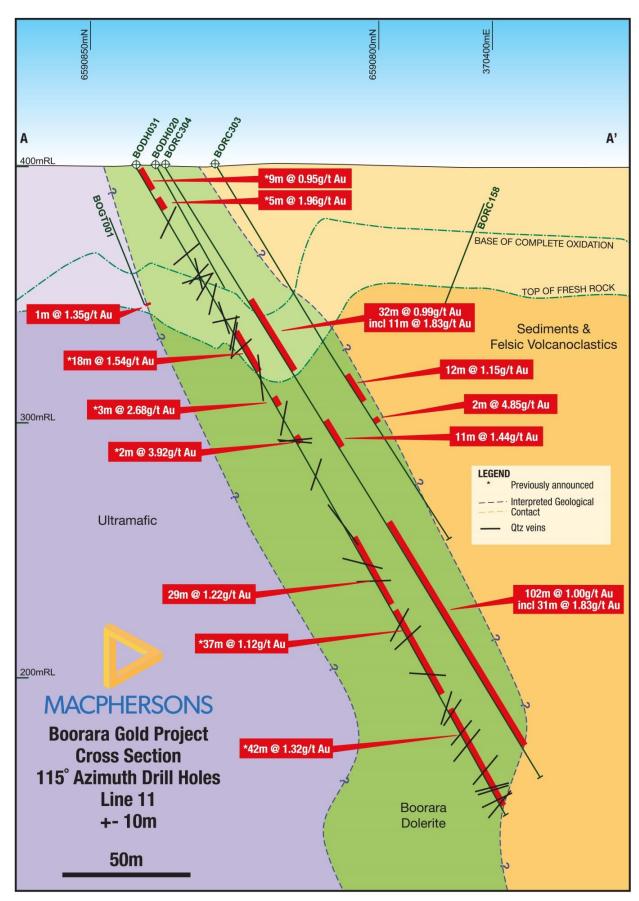


Figure 4: Cross section view of BORC 303 & 304 with interpreted geology.



Mt Charlotte Gold Mine - Plan View

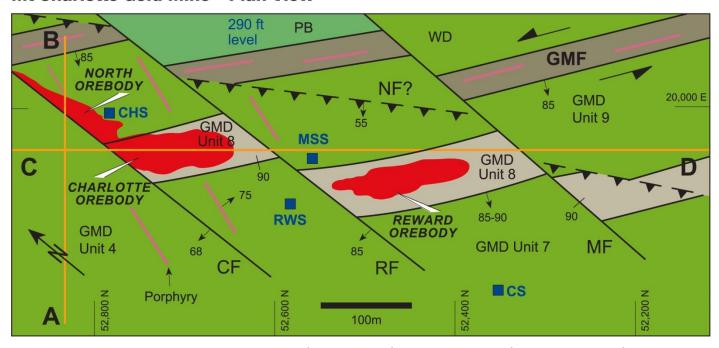


Figure 5: Mt Charlotte 3 level structural plan (Mueller 2015) showing the GMF (Golden Mile Fault) the quartz dolerite host (GMD unit 8), Golden Mile Dolerite (GMD units 4, 7, 8 & 9), Paringa Basalt (PB) and the Williamstown Dolerite (WD). The quartz vein array orebodies are the Charlotte (COB), Reward (ROB) and Northern (NOB). The Cassidy Shaft is shown along with the Charlotte Shaft (CHS), Reward Shaft (RWS) and the Man and Supply Shaft (MSS). Porphyry dykes and shown as red lines. Faults are shown as black lines including the Charlotte Fault (CF), Reward Fault (RF) and Maritana Fault (MF).



Figure 6: Darlot Centenary orebody 1100 level underground face photo mosaic showing sub-horizontal moderately dipping veins (Kenworthy, Hagemann 2007)



For further information please contact:

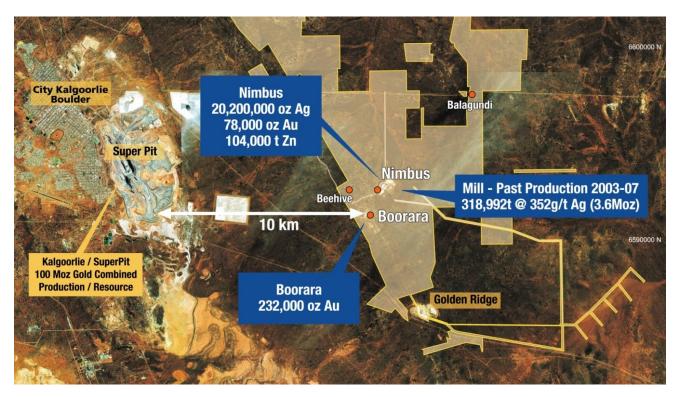
Jeff Williams OR Andrew Pumphrey
Managing Director General Manager
+61 418 594 324 +61 419 965 976

About MacPhersons

MacPhersons Resources Ltd (MRP) is a Western Australian resource company with a number of advanced gold, silver and zinc projects.

The company's long term objective is the development of its existing assets and unlocking the full potential of its 100% owned highly prospective Boorara and Nimbus projects.

For more information on MacPhersons Resources Limited and to subscribe for regular updates, please visit our website at: www.mrpresources.com.au or contact our Kalgoorlie office via email on info@mrpresources.com.au or telephonically on 08 9068 1300



Competent Person's Statement

The information is this report that relates to exploration results is based on information compiled by Andrew Pumphrey who is a Member of the Australian Institute of Geoscientists and is a Member of the Australasian Institute of Mining and Metallurgy. Andrew Pumphrey is a full time employee of Macphersons Resources Ltd and has sufficient experience which is relevant to the style of mineralisation and type of deposit 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". Mr Pumphrey has given his consent to the inclusion in this report of the matters based on the information in the form and context in which it appears.



JORC Code, 2012 Edition – Table 1 Report

Section 1 Sampling Techniques and Data

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

CRITERIA	JORC CODE EXPLANATION	COMMENTARY
Sampling 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.	The Boorara Deposit thirteen RC holes (BORC 186-, 193 & 301 -304 - 2394m), azimuth 115° dipping -58° The RC samples are collected from the drill rig cyclone in a green plastic bag in 1m intervals and are laid out in rows of either 20 or 40 samples. Four RC samples were sampled as 0.75m lengths. A 2-4kg representative sample is split via the rig mounted cone splitter and placed on top of the green plastic for that metre interval. Diamond drilling completed using one metre sampling lengths, core half cut adjacent to bottom of hole orientation line.
	Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.	All sampling is undertaken using MacPhersons Resources sampling procedures and QAQC in line with industry best practise which includes certified standards on average every 30 samples.
		The RC drill rig provides a sample at the end of each metre of drilling. A 2-4 kg sample is collected from the drill rig via a cone splitter which is representative of that metre.
		HQ diamond core was half cut to produce a 2-4 kg sample for analysis.
	Aspects of the determination of mineralisation that are Material to the Public Report.	Historic hole collars have been recovered where possible and surveyed by a licenced surveyor using a DGPS (0.01). Historic holes were down hole surveyed where possible for deviation by north seeking gyroscope method by local contactor ABIMS.
	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	The RC one metre sample intervals were collected with a 2-4 kg representative sample despatched to the laboratory for gold analysis. The diamond half core sample intervals were typically a 2-4 kg representative sample despatched to the
	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.	laboratory for gold analysis. All analysis was by 50g fire assay with AAS finish with the exception of cases where visible gold has been observed or a fire assay grade has exceeded 100 g/t or coarse gold is suspected then a screen fire assay (Au-SCR22AA) has been undertaken on those samples and those results reported instead of the fire assay result.



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
Drilling techniques	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).	The RC drilling was undertaken using a face sampling percussion hammer using 137mm drill bits. The diamond drilling was undertaken using HQ3 (triple tube) and HQ3 (standard tube) techniques.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	Each metre of RC sample is checked and an estimate of sample recovery is made. For this program, greater than 80% of samples had a recovery of 70% or higher. Sample weights reported by laboratory can also give an indication of recoveries Drill core was measured and compared to drilled intervals, and recorded as a percentage recovery. Recovery in oxidised rock can be reasonable whereas recovery in fresh rock is excellent.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Drillers experience is important. Steady drilling, using modern well maintained drilling equipment, regular cleaning of cyclone and splitter, pausing the drilling at each metre to allow sample to pass through drill string and reducing sample loss. Using a RC rig equipped with auxiliary and booster compressors is critical to maintaining good RC sample recovery. Using professional and competent core drilling contractor minimises issues with sample recoveries through the use of appropriate drilling equipment techniques and drilling fluids suited to the particular ground conditions.
	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.	RC sample recoveries from the mineralised zones are generally high although some of the weathered material is lost in drilling (dust) and some natural voids do exist. High water flows were encountered in all holes from 180m downhole. No sample was lost from 2-4 kg split from cyclone that was submitted for analysis, some loss of sample occurred from large green bags and some bias may have occurred to that sample as water was flowing from sample bag – this sample has not been analysed and therefore will not affect results reported in this release. The core sample recovery in the transitional and fresh rock zones is very high and no significant bias is expected. Recoveries in oxidised rock were lower. Although no exhaustive studies have been undertaken, no significant bias is expected, and any potential bias is not considered material at this stage of resource development.



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
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.	Each RC metre drilled underwent detailed logging through the entire hole with record kept of colour, lithology, degree of oxidation, and type and intensity of alteration veining and sulphide content. Diamond core metres underwent detailed logging through the entire hole with record kept of colour, lithology, degree of oxidation, and type and intensity of alteration, veining and sulphide content. Structural, density and geotechnical data is also collected on drill core.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	All logging is qualitative in nature and included records of lithology, oxidation state and colour with estimates of intensity of mineralisation, alteration and veining. Wet and dry photographs were completed on the core.
	The total length and percentage of the relevant intersections logged.	All drill holes were geologically logged in full (100%).
Sub- sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	Core was half cut with a diamond saw with the same half always sampled and the other half retained in core trays. In some instances oxidised and non-competent clay
		zones are carefully split in half using sampling wedge and sampled as half core.
	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	All RC sub-samples are collected via a cone splitter system mounted on the drill rig. An estimated 30% of samples were moist to wet in nature that passed through the cyclone – splitter system.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	All samples were analysed via a 50 gram fire assay. Following that analysis in cases where visible gold has be observed or a fire assay grade has exceeded 100 g/t or coarse gold is suspected then a screen fire assay (Au-SCR22AA) has been undertaken on those samples and those results reported instead of the fire assay result.
		Sample preparation and analysis were completed by ALS in Kalgoorlie. When received, samples are processed by code PREP-31 - logged in tracking system and bar code attached, wet samples dried through ovens, fine crushing to better than 70% passing 2mm, split sample using riffle splitter, split of up to 1000g pulverised to >85% sample passing 75um.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	All sampling equipment and sample bags are kept clean at all times. The RC drill rig mounted cone splitter is adjusted to ensure that the 1m split sample weighs on average between 2-4kg. The cone splitter is cleaned using an air
		nozzle after every drill rod – 6m. MacPhersons Resources sampling procedures and QAQC is used to maximise representivity of samples.



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
	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.	For drill core, the entire core is sampled at one metre intervals to ensure that samples are representative of the entire in-situ rock being tested. The laboratory ensures that the entire sample submitted is crushed and split appropriately to provide a representative subsample. No duplicate samples are taken from the core
	Whether sample sizes are appropriate to the grain size of the material being sampled.	The sample sizes (0.5 kg to 4 kg) are considered appropriate for the style of mineralisation at Boorara. Half cut HQ diamond core samples over 1m length (normally at the end of hole) were up to 4kg.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	The nature, quality and appropriateness of the assaying and laboratory procedures are industry standard for Archaean mesothermal lode gold deposits. The fire assay technique will result in a total assay result. In cases where visible gold has be observed or a fire assay grade has exceeded 100 g/t or coarse gold is suspected then a screen fire assay (Au-SCR22AA) has been undertaken on those samples and reported instead of the fire assay result.
	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.	None of these tools are used
	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.	Certified Reference Materials (standards) are purchased from an independent supplier of such materials. Blanks are made up from samples previously collected from other drill programs at Boorara –Nimbus that have analysed as less than detection Au values.
		A standard sample followed by a blank sample are inserted every 30 th sample. A duplicate sample is taken every 25 samples. Evaluation of the Macphersons submitted standards and blanks analysis results indicates that assaying is accurate and without significant drift.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	At least two different company personnel visually verified intersections in the collected drill chips. At least two different company personnel visually verified intersections in the diamond core. A representative sample of each metre is collected and stored for further verification if needed. Drill core or core photos are used to verify drill intersections in diamond core samples.
	The use of twinned holes.	The spatial location and assaying accuracy of historical drilling was confirmed with RC and DD twinned holes.



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Data collected in the form of spread sheets, for drill hole collars, surveys, lithology and sampling. All geological and field data is entered into Microsoft Excel spreadsheets with lookup tables and fixed formatting (and protected from modification) thus only allowing data to be entered using the MacPhersons
		geological code system and sample protocol. Data is verified and validated by MRP geologists and stored in a Microsoft Access Database Data is emailed to a database administrator for validation and importation into a GEMS database and
	Discuss any adjustment to assay data.	periodically into a SQL database using Datashed. No adjustments are made to the primary assay data
	Discuss any adjustinent to assay data.	imported into the database.
Location of data points	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.	Initial hole collars surveyed by licenced surveyor DGPS (0.01m). Diamond drill line by surveyed back sight and foresight pegs. Dip was checked with clinometer on drill mast at set up on hole. RC holes are surveyed by down hole surveys at 30m intervals using single shot "Reflex Camera +/- 0.10 by drill contractor.
		Diamond holes are surveyed by down hole surveys at 30m intervals using single shot "Reflex Camera +/- 0.10 by drill contractor.
		All holes are surveyed for deviation at end of hole by gyroscope method by local contractor ABIMS Ltd. This is normally inside rods but may be open hole for RC drilling.
		Final hole collar locations surveyed by licenced surveyor (Minecomp Pty Ltd) DGPS (0.01m).
	Specification of the grid system used.	The grid system used is Geocentric Datum of Australia 1994 (GDA94).
	Quality and adequacy of topographic control.	Historical – Aerial photography used to produce digital surface topographic maps at 1:2500 1m contours.
		2011 - Fugro Spatial Solutions Pty Ltd detailed aerial photographic survey. Orth rectification and mosaicking performed using Inpho Digital Photogrammetric Systems. Expected accuracy of detail within 0.8mm at the ortho-image map scale.
		Topographic control is from an aerial photographic survey completed during 2012 with accuracy within 0.01m.
Data spacing	Data spacing for reporting of Exploration Results.	The majority of drilling at Boorara is close spaced down to 10m line x 5m hole, with the remainder 20m line x



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
and distribution		10m hole and some more wide spaced at 40m line x 10m hole.
		The holes reported in this release were on 20m spaced lines that are 10m apart along the lines.
	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.	The data spacing and distribution is sufficient to demonstrate spatial and grade continuity of the mineralized domains to support the current MRE classifications as Measured, Indicated and Inferred according to JORC (2012 Edition) reporting criteria.
	Whether sample compositing has been applied.	No sample compositing has been applied in the field within the mineralised zones.
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.	Diamond drill holes and RC holes were orientated 115°/-60° which is considered to be perpendicular to the dominant quartz vein arrays or at 060°/-60° perpendicular to geology contacts. Various other orientations have been tried historically to try and capture the best orientation to drill various different structures and vein orientations. Historically diamond core holes were orientated 060°/-60°. BORC 186-193 & 300-304 were orientated 115°/-60° which is close to perpendicular to the dominant quartz vein geometry.
	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.	It is not believed that drilling orientation has introduced a sampling bias as the dominant mineralised quartz vein arrays at SSW area at Boorara are orientated 020°/35°NW, 040°/55° NW, 060°/40°NW & 100°/43°N.
Sample security	The measures taken to ensure sample security.	Chain of custody is managed by MRP. Field samples are stored overnight in a shed onsite (if not delivered to laboratory) which is equipped with security cameras and caretaker in residence who is an employee of MacPhersons.
		Field samples are delivered to the assay laboratory in Kalgoorlie by MRP personnel once the hole is completed. Whilst in storage at the laboratory, they are kept in a locked yard. Tracking sheets have been set up online to track the progress of batches of samples through the laboratory.
		Sample pulps and coarse rejects are stored at ALS for a period of time and then returned to MRP.
Audits or reviews	The results of any audits or reviews of sampling techniques and data	CSA completed a review in early 2015 of the MRP sampling protocols as part of their Resource estimation work and were satisfied that the adequacy of sample preparation, sample security and analytical procedures support the Mineral Resource classification discussed and are of industry standard.
		MRP have maintained those sampling protocols from that time.



JORC Code, 2012 Edition – Section 2 Report

Section 2 Reporting of Exploration Results

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

CRITERIA	JORC CODE EXPLANATION	COMMENTARY
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 interests, historical sites, wilderness or national park and environmental settings.	The Boorara Project is located approximately 17km east-southeast of Kalgoorlie, 2km west of Nimbus and 6km north-northwest of Golden Ridge' The Boorara project is situated within mining leases M26/29, M26/277 and M26/318 accessed from the Kalgoorlie-Bulong Road via an unsealed haul road. The tenements are located within the Hampton Hill Pastoral Station.
		Normal Western Australian state royalties apply. A third party royalty of \$1/t is payable to a maximum of \$1 million on M26/277. A third party royalty based on production milestones is payable on M26/29, M26/318 & M26/161 as below;
		25,000 ounces gold production – 375 ounce royalty payable
		50,000 ounces gold production – 375 ounce royalty payable
		75,000 ounces gold production – 375 ounce royalty payable
		100,000 ounces gold production – 375 ounce royalty payable
		Situated within the Boorara Project area are the reserves associated with the Boorara townsite. Proposed open pit operations will not impact on the reserves.
		The location of waste dumps will be sited so as to avoid mineral resources, exploration targets and to work with other mining infrastructure associated with the Nimbus operations located within 2km of the proposed Boorara open pits.
		MRP purchased the Nimbus property on 8 th September 2011 from Kalgoorlie Ore Treatment Company Pty Ltd (KOTC). The tenements are held by KOTC, a wholly owned subsidiary of MacPhersons Resources Ltd.



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
	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.	The tenements are in good standing and no known impediments exist.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Historic gold production at Boorara produced 30,673 oz's from the treatment of 54,731 tonnes of ore. This production was from underground mining at the Cataract shaft, East Lode shaft and the Crown Jewel shaft. Historic mine plans and sections show two orientations of mine stopes, one at 040°/25° NW and another at 315°/65°W.
		Dampier Mining Pty Ltd and Texas Gulf Australia Ltd in 1980 drilled 20 RC holes for 1,038m and 10 diamond holes for 1,695m.
		Western Reefs NL in 1985 undertook soil sampling on a 40m x 20m grid. They also completed 180 RAB holes for 9892m, 268 RC holes for 20,831m and 26 diamond holes for 2,609m. Geological mapping was undertaken by Western Reefs including costean mapping and sampling. The Cataract shaft was refurbished and geologically mapped and surveyed. The Crown Jewel shaft was mapped and surveyed also.
		Windsor Resources in 1988 drilled 174 RC holes for 11,274m.
		Newmont in 1990 drilled 338 RAB holes for 15,446m, 39 RC holes for 4,319m and 4 diamond holes for 718m. Geological mapping and soil sampling was also undertaken.
		Mt Monger Gold Project in 1993 drilled 116 RC holes for 6,222m.
		Fimiston Mining NL in 1995 drilled 110 RC holes for 7,257m and 1 diamond hole for 195m. The data relating to the Boorara gold deposits comprising the Southern Stockwork Zone, Northern Stockwork Zone, Cataract Area, East Lode and Digger Dam was reviewed. The database was updated to incorporate the drilling completed by Fimiston and cross sections and interpretations made. A global polygonal based resource estimate was made which estimated resources of 2.25 million tonnes @ 1.40g/t Au at a cut-off grade of 0.5g/t or 1.42 million tonnes @ 1.72 g/t Au at a cut off of 1.0 g/t to be estimated. Block modelling of this polygonal data was then completed which returned a total oxide resource of 1,293,000 tonnes @ 1.49 g/t, and a total fresh resource of



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
		1,095,000 tonnes @ 1.86g/t.
		New Hampton Goldfields Ltd in 2001 undertook a resource estimate at Boorara which resulted in a JORC compliant undiluted mineral resource of 1,506,000t @ 1.85 g/t Au. Open pit design of the Southern Stockwork, Cataract and the Northern Stockwork resulted in a Probable Reserve of 179,000t @ 3.0 g/t Au. The New Hampton Goldfields Ltd — Jubilee Gold Operations report, "Mineral Resource Estimate Report, Boorara M26/29 M26/318 and M26/161, June 2001 G Job" outlines the methodology and an explanation of the resource calculation.
		Polymetals (WA) Pty Ltd in 2006 estimated a NON JORC complaint total resource summary of 1,904,800t @1.38g/t Au using a cutoff grade of 0.5 g/t Au.
		Polymetals (WA) Pty Ltd in 2009 completed 18 RC holes for 1770m. From this program 126 samples with >1.0g/t Au were screen fire assayed, with another 34 duplicates taking the total samples assayed via screen fire assay to 160.
Geology	Deposit type, geological setting and style of mineralisation.	The Boorara Au deposit is an Archaean mesothermal Au deposit.
		The Boorara local geology consists of a sequence of ultramafic, mafic and felsic volcanic and volcaniclastic rocks, with interflow carbonaceous sediments found on the lithological boundaries. Dolerite intrusions are conformable within the sequence. The metamorphic grade of rocks at Boorara is lower greenschist facies. The alteration assemblage associated with better Au grades consists of quartz carbonate and sericite. Pyrite and arsenopyrite are associated with the better Au grades at Boorara.
		At Boorara gold mineralisation has been described by Verbeek (1987) to occur :
		 Near dolerite contacts associated with quartz stockwork or vein arrays. Pervasive carbonatesericite alteration is present. Sulphides occur in the vein selvedge with proximal arsenopyrite and distal pyrite. Veins are usually less than 20 mm wide whilst the selvedge may be 1 to 4 times the width of the vein.



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
OKITEKIA	CONTRACTION TO THE PROPERTY OF	 Associated with quartz veins in shallow (20 to 45 degrees) north-dipping shear zones. Associated with steep (50 to 70 degrees) east-dipping shear zones on dolerite contacts. Mineralisation envelopes at Boorara consist of three dominant orientations: NW trend of sub-vertical mineralisation which is typified by the East Lode workings, and interpreted as sub parallel to lithology contacts NW moderate NE dipping structure at Crown Jewel, sub parallel to lithology contacts NE striking, shallow to moderate NW dipping vein arrays as seen in the Boorara trial pit and at the Cataract workings.
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: 1. easting and northing of the drill hole collar 2. elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar 3. dip and azimuth of the hole 4. down hole length and interception depth 5. hole length.	Please refer to Appendix 1 Section 2 JORC table 1 for full details.
	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.	Other relevant drill hole information can be found in Section 1-"Sampling techniques, "Drilling techniques" and "Drill sample recovery".
Data aggregation methods	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.	All one metre diamond drill results are reported in Appendix 1 Section 2 of JORC table 1. Holes include up to 2m of internal dilution - host dolerite was intersected in the 2m diluted section with significant alteration. A bottom cutoff grade of 0.3 g/t was used and no top cut grade was applied.
		The procedure applied to the aggregate intercepts quoted is length weighted average (sum product of



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
	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.	interval x corresponding interval assay grade), divided by sum of interval lengths and rounded by one decimal place.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalent values have been reported.
Relationship between mineralisation widths and intercept lengths	These relationships are particularly important in the reporting of Exploration Results.	These drill holes are designed to drill perpendicular to the dominant quartz vein array geometry within the Boorara dolerite at Boorara which gives MRP geologists a good understanding of mineralisation widths encountered.
longuio		The dominant mineralisation geometries seen at the Boorara gold project are;
	If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.	Shear zone hosted mineralisation on the dolerite east contact which strikes 320° and is steeply dipping to the west.
	If it is not known and only the down hole	Quartz vein sheeted vein array hosted mineralisation that is orientated 020°/48°NW, 060°/40°NW & 100°/43°N.
	lengths are reported, there should be a clear statement to this effect (e.g. 'down hole length, true width not known').	The estimated true width of the granophyric dolerite has been estimated at 20m and this based on BORC 157 intersection 23m @ 2.02 g/t. BODH 035 intersected 22m @ 2.1 g/t which has been used to estimate true width.
		The true width of the ore at the Boorara gold resource is reasonably well known from the earlier deeper resource drilling, but at Boorara does not appear to be consistent in width due to the structural setting of the mineralisation. Greater than 90% of all drill holes would define both boundaries to mineralisation from which a true width can be reasonably determined.
Diagrams	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.	Please refer to the body of the announcement
	(NOTE: Any map, section, diagram, or other graphic or photo must be of high enough resolution to clearly be viewed, copied and read without distortion or loss of focus).	



CRITERIA	JORC CODE EXPLANATION	COMMENTARY
Balanced reporting	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.	All 1m assayed intervals have been reported in Appendix 1 Section 2 of the JORC table.
Other substantive exploration data	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.	The diamond holes were also utilised for bulk density measurements.
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).	Further RC & Diamond drilling is planned to further test mineralisation associated with this release.
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive. (NOTE: Any map, section, diagram, or other graphic or photo must be of high enough resolution to clearly be viewed, copied and read without distortion or loss of focus).	Please refer to the body of the report.



JORC Code, 2012 Edition – Table 1

Section 2 Report

Appendix 1 One metre RC significant intercepts >0.3 g/t (includes up to 2m of internal dilution)

HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 186	370464.58	6590514.00	395.78	117.18	-59.45	64.00	65.00	1.00	0.44
BORC 186						66.00	67.00	1.00	0.40
BORC 186						68.00	69.00	1.00	0.50
BORC 186						70.00	71.00	1.00	0.31
BORC 186						71.00	72.00	1.00	0.48
BORC 186						72.00	73.00	1.00	0.31
BORC 186						74.00	75.00	1.00	0.50
BORC 186						75.00	76.00	1.00	0.55
BORC 186						76.00	77.00	1.00	0.69
BORC 186						78.00	79.00	1.00	0.75
BORC 186						79.00	80.00	1.00	0.35
BORC 186						80.00	81.00	1.00	0.62
BORC 186						81.00	82.00	1.00	0.57
BORC 186						82.00	83.00	1.00	1.33
BORC 186						84.00	85.00	1.00	0.67
BORC 186						92.00	93.00	1.00	0.41
BORC 186						93.00	94.00	1.00	0.56
BORC 187	370437.23	6590526.46	394.19	120.17	-58.99	0.00	1.00	1.00	0.38
BORC 187						1.00	2.00	1.00	0.99
BORC 187						21.00	22.00	1.00	0.43
BORC 187						22.00	23.00	1.00	0.57
BORC 187						25.00	26.00	1.00	0.48
BORC 187						26.00	27.00	1.00	0.64
BORC 187						27.00	28.00	1.00	2.51
BORC 187						28.00	29.00	1.00	1.12
BORC 187						29.00	30.00	1.00	0.68
BORC 187						30.00	31.00	1.00	0.69
BORC 187						31.00	32.00	1.00	0.98
BORC 187						32.00	33.00	1.00	1.81
BORC 187						33.00	34.00	1.00	1.28
BORC 187						34.00	35.00	1.00	0.84
BORC 187						35.00	36.00	1.00	0.50
BORC 187						37.00	38.00	1.00	1.80



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 187						38.00	39.00	1.00	1.83
BORC 187						39.00	40.00	1.00	0.73
BORC 187						40.00	41.00	1.00	0.96
BORC 187						41.00	42.00	1.00	0.73
BORC 187						42.00	43.00	1.00	1.05
BORC 187						43.00	44.00	1.00	1.00
BORC 187						44.00	45.00	1.00	2.73
BORC 187						45.00	46.00	1.00	1.12
BORC 187						46.00	47.00	1.00	0.82
BORC 187						47.00	48.00	1.00	1.61
BORC 187						48.00	49.00	1.00	1.13
BORC 187						50.00	51.00	1.00	0.37
BORC 187						52.00	53.00	1.00	0.33
BORC 187						53.00	54.00	1.00	0.34
BORC 187						63.00	64.00	1.00	0.31
BORC 187						64.00	65.00	1.00	0.54
BORC 187						65.00	66.00	1.00	0.43
BORC 187						66.00	67.00	1.00	1.40
BORC 187						67.00	68.00	1.00	0.67
BORC 187						68.00	69.00	1.00	0.74
BORC 187						69.00	70.00	1.00	0.51
BORC 187						70.00	71.00	1.00	0.36
BORC 188	370419.45	6590535.84	392.94	118.65	-58.08	20.00	21.00	1.00	0.99
BORC 188						34.00	35.00	1.00	4.23
BORC 188						38.00	39.00	1.00	0.83
BORC 188						39.00	40.00	1.00	0.37
BORC 188						40.00	41.00	1.00	0.57
BORC 188						41.00	42.00	1.00	0.21
BORC 188						42.00	43.00	1.00	0.38
BORC 188						43.00	44.00	1.00	0.43
BORC 188						44.00	45.00	1.00	0.06
BORC 188						45.00	46.00	1.00	0.61
BORC 188						46.00	47.00	1.00	0.92
BORC 188						47.00	48.00	1.00	0.44
BORC 188						48.00	49.00	1.00	0.74
BORC 188						49.00	50.00	1.00	0.46
BORC 188						50.00	51.00	1.00	0.42
BORC 188						51.00	52.00	1.00	0.27
BORC 188						52.00	53.00	1.00	0.75



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 188						53.00	54.00	1.00	0.36
BORC 188						55.00	56.00	1.00	0.67
BORC 188						56.00	57.00	1.00	0.41
BORC 188						62.00	63.00	1.00	0.86
BORC 188						63.00	64.00	1.00	0.59
BORC 188						65.00	66.00	1.00	0.60
BORC 188						66.00	67.00	1.00	0.36
BORC 188						70.00	71.00	1.00	0.30
BORC 189	370401.86	6590544.08	393.32	118.61	-57.85	47.00	48.00	1.00	2.53
BORC 189						56.00	57.00	1.00	241.00
BORC 189						57.00	58.00	1.00	123.00
BORC 189						58.00	59.00	1.00	0.14
BORC 189						59.00	60.00	1.00	1.48
BORC 189						77.00	78.00	1.00	0.46
BORC 189						78.00	79.00	1.00	7.51
BORC 189						79.00	80.00	1.00	1.60
BORC 189						93.00	94.00	1.00	0.32
BORC 190	370446.579	6590547.97	393.758	115.82	-57.98	17.00	18.00	1.00	0.36
BORC 190						28.00	29.00	1.00	0.34
BORC 190						58.00	59.00	1.00	0.74
BORC 190						61.00	62.00	1.00	4.98
BORC 190						62.00	63.00	1.00	3.73
BORC 190						63.00	64.00	1.00	0.34
BORC 190						64.00	65.00	1.00	0.42
BORC 190						65.00	66.00	1.00	0.57
BORC 190						66.00	67.00	1.00	12.65
BORC 190						67.00	68.00	1.00	1.04
BORC 190						68.00	69.00	1.00	0.45
BORC 190						69.00	70.00	1.00	0.75
BORC 190						70.00	71.00	1.00	1.59
BORC 190						71.00	72.00	1.00	3.08
BORC 190						72.00	73.00	1.00	1.08
BORC 190						73.00	74.00	1.00	0.46
BORC 190						74.00	75.00	1.00	1.16
BORC 190						75.00	76.00	1.00	1.87
BORC 190						76.00	77.00	1.00	1.25
BORC 190						77.00	78.00	1.00	2.14
BORC 190						78.00	79.00	1.00	2.18
BORC 190						79.00	80.00	1.00	1.04



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 190						80.00	81.00	1.00	0.58
BORC 190						81.00	82.00	1.00	0.35
BORC 190						82.00	83.00	1.00	0.66
BORC 190						83.00	84.00	1.00	0.99
BORC 190						84.00	85.00	1.00	1.05
BORC 190						85.00	86.00	1.00	0.36
BORC 190						86.00	87.00	1.00	0.57
BORC 190						88.00	89.00	1.00	3.42
BORC 190						108.00	109.00	1.00	0.30
BORC 190						109.00	110.00	1.00	0.31
BORC 190						110.00	111.00	1.00	1.30
BORC 190						111.00	112.00	1.00	0.82
BORC 190						112.00	113.00	1.00	1.10
BORC 190						113.00	114.00	1.00	0.35
BORC 190						119.00	120.00	1.00	0.31
BORC 190						127.00	128.00	1.00	1.11
BORC 190						138.00	139.00	1.00	1.12
BORC 190						139.00	140.00	1.00	0.52
BORC 190						140.00	141.00	1.00	0.50
BORC 191	370400.88	6590568.95	391.61	116.9	-59.23	24.00	25.00	1.00	0.47
BORC 191						25.00	26.00	1.00	0.56
BORC 191						28.00	29.00	1.00	0.39
BORC 191						29.00	30.00	1.00	0.41
BORC 191						30.00	31.00	1.00	0.96
BORC 191						49.00	50.00	1.00	0.70
BORC 191						54.00	55.00	1.00	0.41
BORC 191						55.00	56.00	1.00	2.51
BORC 191						56.00	57.00	1.00	0.52
BORC 191						57.00	58.00	1.00	0.39
BORC 191						64.00	65.00	1.00	0.52
BORC 191						66.00	67.00	1.00	1.02
BORC 191						67.00	68.00	1.00	0.43
BORC 191						71.00	72.00	1.00	0.89
BORC 191						73.00	74.00	1.00	0.34
BORC 191						77.00	78.00	1.00	0.43
BORC 192	370383.62	6590576.89	391.71	115.57	-58.3	34.00	35.00	1.00	0.56
BORC 192						42.00	43.00	1.00	1.31
BORC 192						43.00	44.00	1.00	0.48
BORC 192						58.00	59.00	1.00	0.70



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 192						62.00	63.00	1.00	0.54
BORC 192						63.00	64.00	1.00	2.00
BORC 192						64.00	65.00	1.00	0.43
BORC 192						67.00	68.00	1.00	0.35
BORC 192						76.00	77.00	1.00	0.48
BORC 192						77.00	78.00	1.00	0.07
BORC 192						78.00	79.00	1.00	126.00
BORC 192						79.00	80.00	1.00	0.62
BORC 192						80.00	81.00	1.00	0.10
BORC 192						81.00	82.00	1.00	0.49
BORC 193	370435.17	6590578.57	392.52	116.53	-58.48	79.00	80.00	1.00	0.36
BORC 193						80.00	81.00	1.00	0.23
BORC 193						81.00	82.00	1.00	1.31
BORC 193						82.00	83.00	1.00	0.99
BORC 193						83.00	84.00	1.00	0.80
BORC 193						84.00	85.00	1.00	0.60
BORC 193						85.00	86.00	1.00	0.23
BORC 193						86.00	87.00	1.00	0.64
BORC 193						87.00	88.00	1.00	0.54
BORC 193						88.00	89.00	1.00	0.43
BORC 193						89.00	90.00	1.00	0.97
BORC 193						90.00	91.00	1.00	0.09
BORC 193						91.00	92.00	1.00	0.19
BORC 193						92.00	93.00	1.00	1.49
BORC 193						93.00	94.00	1.00	0.40
BORC 193						94.00	95.00	1.00	0.47
BORC 193						95.00	96.00	1.00	0.66
BORC 193						96.00	97.00	1.00	1.47
BORC 193						97.00	98.00	1.00	1.04
BORC 193						98.00	99.00	1.00	1.11
BORC 193						99.00	100.00	1.00	2.37
BORC 193						100.00	101.00	1.00	0.20
BORC 193						101.00	102.00	1.00	0.23
BORC 193						102.00	103.00	1.00	1.00
BORC 193						103.00	104.00	1.00	0.72
BORC 193						104.00	105.00	1.00	0.88
BORC 193						105.00	106.00	1.00	0.24
BORC 193						106.00	107.00	1.00	4.72
BORC 193						107.00	108.00	1.00	1.39



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 193						108.00	109.00	1.00	1.04
BORC 193						109.00	110.00	1.00	0.95
BORC 193						110.00	111.00	1.00	1.11
BORC 193						111.00	112.00	1.00	2.41
BORC 193						112.00	113.00	1.00	2.42
BORC 193						113.00	114.00	1.00	2.24
BORC 193						114.00	115.00	1.00	0.82
BORC 193						115.00	116.00	1.00	0.60
BORC 193						116.00	117.00	1.00	1.26
BORC 193						117.00	118.00	1.00	0.52
BORC 300	370322.31	6590799.32	401.38	115.95	-57.37	30.00	31.00	1.00	0.35
BORC 300						31.00	32.00	1.00	0.76
BORC 300						34.00	35.00	1.00	0.81
BORC 300						35.00	36.00	1.00	1.07
BORC 300						44.00	45.00	1.00	0.59
BORC 300						47.00	48.00	1.00	0.33
BORC 300						52.00	53.00	1.00	0.75
BORC 300						56.00	57.00	1.00	0.43
BORC 300						57.00	58.00	1.00	0.72
BORC 300						58.00	59.00	1.00	3.45
BORC 300						59.00	60.00	1.00	2.06
BORC 300						60.00	61.00	100.00	1.55
BORC 300						61.00	62.00	1.00	3.06
BORC 300						62.00	63.00	1.00	0.16
BORC 300						63.00	64.00	1.00	4.39
BORC 300						64.00	65.00	1.00	0.46
BORC 300						65.00	66.00	1.00	1.06
BORC 300						66.00	67.00	1.00	3.21
BORC 300						67.00	68.00	1.00	1.00
BORC 300						68.00	69.00	1.00	0.94
BORC 300						69.00	70.00	1.00	1.65
BORC 300						70.00	71.00	1.00	0.36
BORC 300						71.00	72.00	1.00	0.57
BORC 300						72.00	73.00	1.00	0.17
BORC 300						73.00	74.00	1.00	1.05
BORC 300						74.00	75.00	1.00	2.84
BORC 300						75.00	76.00	1.00	1.64
BORC 300						76.00	77.00	1.00	1.72
BORC 300						77.00	78.00	1.00	3.00



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 300						78.00	79.00	1.00	1.63
BORC 300						79.00	80.00	1.00	0.95
BORC 300						80.00	81.00	1.00	0.56
BORC 300						81.00	82.00	1.00	0.99
BORC 300						82.00	83.00	1.00	0.98
BORC 300						83.00	84.00	1.00	0.42
BORC 300						84.00	85.00	1.00	3.30
BORC 300						85.00	86.00	1.00	1.26
BORC 301	370303.97	6590808.42	400.83	119.63	-58.24	1.00	2.00	1.00	0.51
BORC 301						2.00	3.00	1.00	0.42
BORC 301						5.00	6.00	1.00	0.88
BORC 301						6.00	7.00	1.00	0.49
BORC 301						7.00	8.00	1.00	1.29
BORC 301						8.00	9.00	1.00	0.48
BORC 301						11.00	12.00	1.00	0.40
BORC 301						12.00	13.00	1.00	2.55
BORC 301						13.00	14.00	1.00	2.77
BORC 301						14.00	15.00	1.00	2.36
BORC 301						15.00	16.00	1.00	1.12
BORC 301						16.00	17.00	1.00	0.76
BORC 301						17.00	18.00	1.00	0.29
BORC 301						18.00	19.00	1.00	1.59
BORC 301						19.00	20.00	1.00	1.76
BORC 301						20.00	21.00	1.00	0.74
BORC 301						21.00	22.00	1.00	0.74
BORC 301						22.00	23.00	1.00	0.59
BORC 301						23.00	24.00	1.00	0.79
BORC 301						25.00	26.00	1.00	0.98
BORC 301						26.00	27.00	1.00	0.52
BORC 301						27.00	28.00	1.00	0.31
BORC 301						28.00	29.00	1.00	0.51
BORC 301						29.00	30.00	1.00	0.48
BORC 301						30.00	31.00	1.00	0.95
BORC 301						31.00	32.00	1.00	0.32
BORC 301						32.00	33.00	1.00	0.54
BORC 301						36.00	37.00	1.00	1.00
BORC 301						37.00	38.00	1.00	1.08
BORC 301						38.00	39.00	1.00	0.39
BORC 301						39.00	40.00	1.00	2.43



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 301						40.00	41.00	1.00	5.52
BORC 301						41.00	42.00	1.00	3.62
BORC 301						42.00	43.00	1.00	0.41
BORC 301						44.00	45.00	1.00	0.37
BORC 301						45.00	46.00	1.00	0.35
BORC 301						46.00	47.00	1.00	0.31
BORC 301						47.00	48.00	1.00	0.94
BORC 301						48.00	49.00	1.00	1.64
BORC 301						49.00	50.00	1.00	0.40
BORC 301						51.00	52.00	1.00	1.17
BORC 301						52.00	53.00	1.00	1.91
BORC 301						53.00	54.00	1.00	2.35
BORC 301						54.00	55.00	1.00	3.01
BORC 301						55.00	56.00	1.00	0.54
BORC 301						56.00	57.00	1.00	0.66
BORC 301						74.00	75.00	1.00	1.06
BORC 301						82.00	83.00	1.00	0.35
BORC 301						83.00	84.00	1.00	0.55
BORC 301						84.00	85.00	1.00	3.05
BORC 301						85.00	86.00	1.00	0.30
BORC 301						86.00	87.00	1.00	1.44
BORC 301						97.00	98.00	1.00	0.50
BORC 301						98.00	99.00	1.00	0.30
BORC 301						99.00	100.00	1.00	0.51
BORC 301						100.00	101.00	1.00	0.71
BORC 301						101.00	102.00	1.00	0.15
BORC 301						102.00	103.00	1.00	0.45
BORC 301						103.00	104.00	1.00	0.83
BORC 301						104.00	105.00	1.00	0.67
BORC 301						105.00	106.00	1.00	0.56
BORC 301						106.00	107.00	1.00	0.97
BORC 301						107.00	108.00	1.00	0.40
BORC 301						121.00	122.00	1.00	0.37
BORC 301						122.00	123.00	1.00	1.05
BORC 301						123.00	124.00	1.00	0.34
BORC 301						124.00	125.00	1.00	0.37
BORC 301						126.00	127.00	1.00	0.45
BORC 301						127.00	128.00	1.00	0.50
BORC 301						128.00	129.00	1.00	0.74



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC 301						129.00	130.00	1.00	0.56
BORC 301						136.00	137.00	1.00	0.43
BORC 301						137.00	138.00	1.00	1.55
BORC 301						138.00	139.00	1.00	0.48
BORC 301						139.00	140.00	1.00	1.02
BORC 301						140.00	141.00	1.00	0.37
BORC 301						141.00	142.00	1.00	0.37
BORC 301						142.00	143.00	1.00	0.76
BORC 301						143.00	144.00	1.00	0.56
BORC 301						144.00	145.00	1.00	1.57
BORC 301						145.00	146.00	1.00	0.86
BORC 301						146.00	147.00	1.00	1.64
BORC 301						147.00	148.00	1.00	1.28
BORC 301						148.00	149.00	1.00	1.59
BORC 301						149.00	150.00	1.00	2.16
BORC 301						152.00	153.00	1.00	0.67
BORC302	370260.51	6590829.45	399.90	114.24	-57.2	0.00	1.00	1.00	0.44
BORC302						1.00	2.00	1.00	0.37
BORC302						9.00	10.00	1.00	0.35
BORC302						18.00	19.00	1.00	0.61
BORC302						20.00	21.00	1.00	2.00
BORC302						22.00	23.00	1.00	0.33
BORC302						23.00	24.00	1.00	1.76
BORC302						24.00	25.00	1.00	0.30
BORC302						25.00	26.00	1.00	0.47
BORC302						29.00	30.00	1.00	0.51
BORC302						30.00	31.00	1.00	0.35
BORC302						31.00	32.00	1.00	0.31
BORC302						38.00	39.00	1.00	0.62
BORC302						40.00	41.00	1.00	0.63
BORC302						41.00	42.00	1.00	0.81
BORC302						43.00	44.00	1.00	0.42
BORC302						45.00	46.00	1.00	0.75
BORC302						46.00	47.00	1.00	0.35
BORC302						47.00	48.00	1.00	0.60
BORC302						48.00	49.00	1.00	0.93
BORC302						49.00	50.00	1.00	4.93
BORC302						54.00	55.00	1.00	0.62
BORC302						55.00	56.00	1.00	0.48



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC302						56.00	57.00	1.00	2.20
BORC302						57.00	58.00	1.00	0.37
BORC302						72.00	73.00	1.00	0.35
BORC302						90.00	91.00	1.00	0.32
BORC302						96.00	97.00	1.00	0.49
BORC302						102.00	103.00	1.00	0.87
BORC302						118.00	119.00	1.00	2.02
BORC302						160.00	161.00	1.00	0.75
BORC302						161.00	162.00	1.00	1.90
BORC302						170.00	171.00	1.00	0.82
BORC303	370303.78	6590830.60	401.47	119.11	-59.16	78.00	79.00	1.00	0.40
BORC303						81.00	82.00	1.00	0.35
BORC303						85.00	86.00	1.00	1.73
BORC303						86.00	87.00	1.00	0.51
BORC303						88.00	89.00	1.00	0.52
BORC303						89.00	90.00	1.00	0.48
BORC303						90.00	91.00	1.00	0.30
BORC303						92.00	93.00	1.00	0.46
BORC303						93.00	94.00	1.00	2.90
BORC303						94.00	95.00	1.00	0.59
BORC303						98.00	99.00	1.00	0.30
BORC303						99.00	100.00	1.00	0.54
BORC303						100.00	101.00	1.00	2.72
BORC303						101.00	102.00	1.00	1.07
BORC303						102.00	103.00	1.00	1.31
BORC303						103.00	104.00	1.00	0.96
BORC303						104.00	105.00	1.00	0.77
BORC303						105.00	106.00	1.00	0.88
BORC303						106.00	107.00	1.00	1.31
BORC303						107.00	108.00	1.00	1.85
BORC303						108.00	109.00	1.00	1.13
BORC303						109.00	110.00	1.00	1.01
BORC303						118.00	119.00	1.00	8.63
BORC303						119.00	120.00	1.00	1.07
BORC303						120.00	121.00	1.00	0.48
BORC303						128.00	129.00	1.00	0.42
BORC303						131.00	132.00	1.00	0.62
BORC303						133.00	134.00	1.00	0.32
BORC303						146.00	147.00	1.00	0.40



BORC303 (1) (m) (10 (m)	u (g/t 0.74
BORC303 148.00 149.00 1.00 ().74
BORC303 149.00 150.00 1 00	0.36
115:00 150:00 1:00	0.97
BORC303 150.00 151.00 1.00	1.23
BORC303 151.00 152.00 1.00	0.85
BORC304 370285.46 6590839.13 401.13 119.34 -58.52 0.00 1.00 1.00 (0.37
BORC304 1.00 2.00 1.00 (0.39
BORC304 2.00 3.00 1.00 (0.40
BORC304 9.00 10.00 1.00	1.15
BORC304 12.00 13.00 1.00 (0.34
BORC304 13.00 14.00 1.00 (0.63
BORC304 20.00 21.00 1.00	1.76
BORC304 21.00 22.00 1.00 (0.61
BORC304 22.00 23.00 1.00 (0.64
BORC304 23.00 24.00 1.00 (0.31
BORC304 49.00 50.00 1.00 (0.39
BORC304 50.00 51.00 1.00	0.35
BORC304 52.00 53.00 1.00 (0.41
BORC304 54.00 55.00 1.00 (0.42
BORC304 55.00 56.00 1.00 (0.81
BORC304 56.00 57.00 1.00 (0.35
BORC304 57.00 58.00 1.00 (0.97
BORC304 63.00 64.00 1.00 0	0.42
BORC304 64.00 65.00 1.00 0	0.30
BORC304 65.00 66.00 1.00 (0.32
BORC304 66.00 67.00 1.00	0.79
BORC304 67.00 68.00 1.00 (0.45
BORC304 68.00 69.00 1.00 0	0.88
BORC304 69.00 70.00 1.00 (0.96
BORC304 70.00 71.00 1.00 (0.76
BORC304 71.00 72.00 1.00 (0.76
BORC304 72.00 73.00 1.00	1.23
BORC304 74.00 75.00 1.00	0.36
BORC304 76.00 77.00 1.00	1.16
BORC304 77.00 78.00 1.00	0.97
BORC304 78.00 79.00 1.00	0.40
BORC304 79.00 80.00 1.00	1.59
BORC304 80.00 81.00 1.00	3.13
BORC304 81.00 82.00 1.00 (0.32



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC304						82.00	83.00	1.00	1.32
BORC304						83.00	84.00	1.00	0.62
BORC304						84.00	85.00	1.00	4.89
BORC304						85.00	86.00	1.00	2.83
BORC304						86.00	87.00	1.00	2.90
BORC304						87.00	88.00	1.00	0.43
BORC304						88.00	89.00	1.00	0.62
BORC304						89.00	90.00	1.00	0.76
BORC304						90.00	91.00	1.00	0.78
BORC304						92.00	93.00	1.00	0.72
BORC304						94.00	95.00	1.00	0.35
BORC304						104.00	105.00	1.00	1.60
BORC304						119.00	120.00	1.00	0.34
BORC304						120.00	121.00	1.00	1.86
BORC304						121.00	122.00	1.00	4.43
BORC304						122.00	123.00	1.00	4.74
BORC304						123.00	124.00	1.00	1.42
BORC304						124.00	125.00	1.00	0.19
BORC304						125.00	126.00	1.00	0.27
BORC304						126.00	127.00	1.00	0.82
BORC304						127.00	128.00	1.00	1.27
BORC304						129.00	130.00	1.00	0.37
BORC304						136.00	137.00	1.00	0.39
BORC304						149.00	150.00	1.00	0.46
BORC304						157.00	158.00	1.00	0.32
BORC304						161.00	162.00	1.00	0.48
BORC304						166.00	167.00	1.00	0.45
BORC304						168.00	169.00	1.00	0.88
BORC304						170.00	171.00	1.00	0.73
BORC304						171.00	172.00	1.00	0.43
BORC304						172.00	173.00	1.00	0.32
BORC304						173.00	174.00	1.00	0.87
BORC304						175.00	176.00	1.00	0.31
BORC304						176.00	177.00	1.00	1.72
BORC304						177.00	178.00	1.00	1.17
BORC304						178.00	179.00	1.00	0.45
BORC304						180.00	181.00	1.00	2.46
BORC304						182.00	183.00	1.00	0.51
BORC304						183.00	184.00	1.00	1.42



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC304						184.00	185.00	1.00	2.26
BORC304						185.00	186.00	1.00	1.14
BORC304						186.00	187.00	1.00	0.80
BORC304						187.00	188.00	1.00	3.59
BORC304						188.00	189.00	1.00	1.19
BORC304						189.00	190.00	1.00	1.09
BORC304						190.00	191.00	1.00	0.81
BORC304						191.00	192.00	1.00	3.15
BORC304						192.00	193.00	1.00	0.75
BORC304						193.00	194.00	1.00	0.42
BORC304						194.00	195.00	1.00	2.53
BORC304						195.00	196.00	1.00	5.14
BORC304						196.00	197.00	1.00	4.97
BORC304						197.00	198.00	1.00	1.30
BORC304						198.00	199.00	1.00	1.22
BORC304						199.00	200.00	1.00	1.21
BORC304						200.00	201.00	1.00	2.38
BORC304						201.00	202.00	1.00	2.78
BORC304						202.00	203.00	1.00	4.12
BORC304						203.00	204.00	1.00	1.55
BORC304						204.00	205.00	1.00	2.21
BORC304						205.00	206.00	1.00	2.58
BORC304						206.00	207.00	1.00	1.29
BORC304						207.00	208.00	1.00	0.80
BORC304						208.00	209.00	1.00	0.32
BORC304						209.00	210.00	1.00	0.35
BORC304						210.00	211.00	1.00	0.52
BORC304						211.00	212.00	1.00	0.27
BORC304						212.00	213.00	1.00	0.55
BORC304						213.00	214.00	1.00	0.30
BORC304						214.00	215.00	1.00	0.24
BORC304						215.00	216.00	1.00	1.12
BORC304						216.00	217.00	1.00	0.70
BORC304						217.00	218.00	1.00	0.35
BORC304						218.00	219.00	1.00	1.07
BORC304						219.00	220.00	1.00	1.17
BORC304						220.00	221.00	1.00	1.19
BORC304						221.00	222.00	1.00	0.85
BORC304						223.00	224.00	1.00	0.32



HOLE-ID	Easting(GDA)	Northing (GDA)	mRL	Azimuth (°)	Dip (°)	Depth From (m)	Depth To (m)	INTERVAL	Au (g/t
BORC304						226.00	227.00	1.00	0.45
BORC304						228.00	229.00	1.00	0.34
BORC304						229.00	230.00	1.00	0.64
BORC304						230.00	231.00	1.00	0.80
BORC304						231.00	232.00	1.00	0.53
BORC304						232.00	233.00	1.00	0.50
BORC304						234.00	235.00	1.00	0.92
BORC304						235.00	236.00	1.00	0.60
BORC304						236.00	237.00	1.00	0.33
BORC304						237.00	238.00	1.00	3.07
BORC304						238.00	239.00	1.00	1.12
BORC304						239.00	240.00	1.00	0.70
BORC304						240.00	241.00	1.00	0.33
BORC304						241.00	242.00	1.00	1.26
BORC304						242.00	243.00	1.00	0.51
BORC304						243.00	244.00	1.00	0.65
BORC304						244.00	245.00	1.00	0.20
BORC304						245.00	246.00	1.00	0.17
BORC304						246.00	247.00	1.00	0.48
BORC304						247.00	248.00	1.00	1.81
BORC304						248.00	249.00	1.00	0.52
BORC304						249.00	250.00	1.00	1.17
BORC304						250.00	251.00	1.00	0.40
BORC304						251.00	252.00	1.00	0.87
BORC304						252.00	253.00	1.00	1.61
BORC304						253.00	254.00	1.00	1.47
BORC304						254.00	255.00	1.00	0.38
BORC304						255.00	256.00	1.00	2.13
BORC304						256.00	257.00	1.00	0.94
BORC304						257.00	258.00	1.00	0.28
BORC304						258.00	259.00	1.00	0.31
BORC304						259.00	260.00	1.00	0.52
BORC304						260.00	261.00	1.00	0.51
BORC304						261.00	262.00	1.00	0.70
BORC304						262.00	263.00	1.00	0.61
BORC304						263.00	264.00	1.00	1.09
BORC304						264.00	265.00	1.00	0.47
BORC304						265.00	266.00	1.00	0.35
BORC304						267.00	268.00	1.00	0.32