FURTHER DRILLING SUCCESS AT BARLEE GOLD PROSPECT

ASX RELEASE

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Company Announcements Office
Australian Securities Exchange Limited
4th Floor, 20 Bridge Street
SYDNEY NSW 2000

Dear Sir/Madam

FURTHER DRILLING SUCCESS AT BARLEE GOLD PROSPECT

The company is pleased to announce further drilling results from the recently completed Reverse Circulation (RC) and Rotary Air Blast (RAB) drilling programmes at the Barlee Gold Project, located 200km north of Southern Cross in Western Australia. A total of 2,275m of RAB (122 holes) and 1,853m of RC drilling (19 holes) were completed at various prospects.

Further significant results received include;

- **8m @ 8.0 g/t Au (inc: 2m @ 19 g/t Au and 1m @ 22.3 g/t Au)**
- **5m @ 7.2 g/t Au (inc. 1m @ 20.6g/t Au)**
- **3m @ 6.9 g/t Au**
- **2m @ 9.2 g/t Au**
- **2m @ 3.1 g/t Au**
- **1m @ 4.5 g/t Au**

These compliment the results released to the ASX (18/5/2009) of

- **10m @ 11.9 g/t Au and**
- **2m @ 21.3 g/t Au**

which came from the Halley's East Prospect (See Attachment 1 & 3).

The high grade gold intersections have been received from drill holes completed at Halley's East and at the Phil Prospect. Drilling at these two prospects was done to better define and extend the known gold mineralisation and provide further infill drilling to commence calculation of a JORC compliant resource.

The regional RAB drilling intersected similar mineralised material to Halley's East along wide spaced lines and has successfully extended the known strike length of the mineralised Halley's Shear Zone by over 1,000m. The remaining RAB returned anomalous results within this zone along the southern extension to the Halley's East Shear Zone (see Attachment 2 & 4). All RAB drilling results have now been received and are being analysed to develop a further exploration program.

"The intersection of similar mineralisation to the South West along the Halley's Shear is extremely exciting in terms of regional exploration and the opportunity to discover similar intersections of mineralisation to the Halley's East prospect" Darryl Harris stated.

At Phil, two RC holes, BRC109 and BRC110 were drilled to test for extensions at depth of the previously defined mineralisation. Drill hole BRC109 was completed behind BRC039 **(14m @ 3.7 g/t Au)** and BRC088 **(15m @ 11.5 g/t Au)** and was aimed at intersecting the Phil mineralised zone at depth. The hole intersected mineralisation at 84-89 metres down hole and returned an intersection of **5m @ 7.2 g/t Au (inc. 1m @ 20.6g/t Au)**. This validated the proposed geological model of the mineralised zone at Phil and the prospect is still open at depth and to the South West.

A single hole completed at the Earl (BRC108) prospect intersected sporadic quartz-sulphide veining in sheared mafic rocks. RC results are also awaited from holes completed at the Halley's SW, Prince, and Duke Prospects.

The company has also completed the disposal of all its exploration projects in Kyrgyzstan and has no further exposure to costs for these exploration properties.

Should you have any questions in relation to the above matters, please contact the undersigned on telephone (08) 9476 9200.

For and on behalf of
BEACON MINERALS LIMITED

Darryl Harris
Managing Director

In accordance with Listing Rules 5.6 of the Australian Securities Exchange, the technical information contained in this report has been compiled by Mr. Lyle Thorne, a consultant to the company. Mr. Thorne is a member of the Australasian Institute of Mining and Metallurgy (AusIMM) and has the relevant experience with the mineralisation reported on to qualify as a Competent Person as defined by the Australasian Code for Reporting of Mineral Resources and Reserves. Mr. Thorne consents to the inclusion in the report of the matters based on the information in the form and context in which it appears

Attachment 1 – Significant RC Drilling Results
(Note: BRC092-095 released to ASX – 18/5/2009)

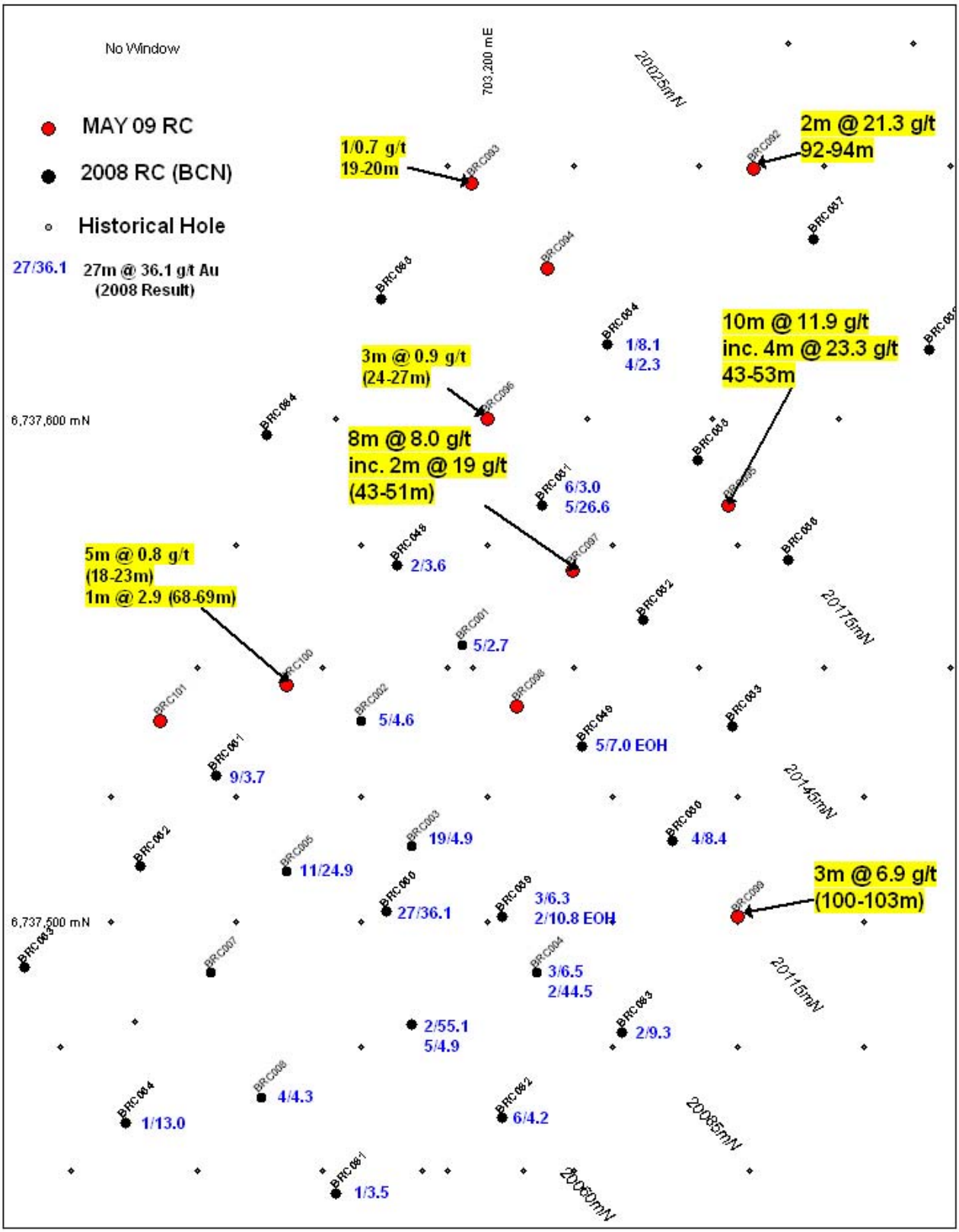
Hole	GDA_E	GDA_N	Depth	Azi/Dip	From	Result(+0.5 g/t)
BRC092	703253	6737650	120	330/-60	16	2m @ 1.0 g/t Au
					43	1m @ 1.0 g/t Au
					92	**2m @ 21.3 g/t Au**
BRC093	703197	6737647	58	330/-60	19	1m @ 0.7 g/t Au
BRC095	703248	6737583	120	330/-60	31	1m @ 1.8 g/t Au
					43	**10m @ 11.9 g/t Au**
				Inc.	46	**4m @ 23.3 g/t Au**
BRC096	703200	6737600	70	330/-60	24	3m @ 0.9 g/t Au
BRC097	703217	6737570	110	330/-60	25	3m @ 1.0 g/t Au
					53	**8m @ 8.0 g/t Au**
				Inc.	53	**2m @ 19 g/t Au**
					57	**1m @ 22.3 g/t Au**
					65	2m @ 3.1 g/t Au
					107	**2m @ 9.2 g/t Au**
BRC099	703250	6737501	130	330/-60	100	**3m @ 6.9 g/t Au**
					108	1m @ 3.5 g/t Au
					122	1m @ 3.0 g/t Au
BRC100	703160	6737547	70	330/-60	18	5m @ 0.8 g/t Au
					68	1m @ 2.9 g/t Au
BRC108	702590	6737730	76	290/-60	62	1m @ 0.8 g/t Au
					67	1m @ 0.8 g/t Au
BRC109	702970	6739248	120	320/-60	84	**5m @ 7.2 g/t Au**
				Inc.	87	**1m @ 20.6 g/t Au**
					98	1m @ 1.7 g/t Au
					110	2m @ 1.2 g/t Au
BRC110	702947	6739238	120	320/-60	68	**1m @ 4.5 g/t Au**
					85	1m @ 1.6 g/t Au

Results calculated at + 0.5 g/t Au, with a maximum of 2 metres internal dilution.
Repeat assays averaged.
Samples collected as single metre samples from 75:25 splitter via cyclone mounted on drill rig.
Duplicate and certified standard samples inserted routinely.
Assays sent to Ultratrace Laboratories in Perth. Gold & PGE determination via Fire Assay-ICP/OES
Au = gold, EOH= End of Hole

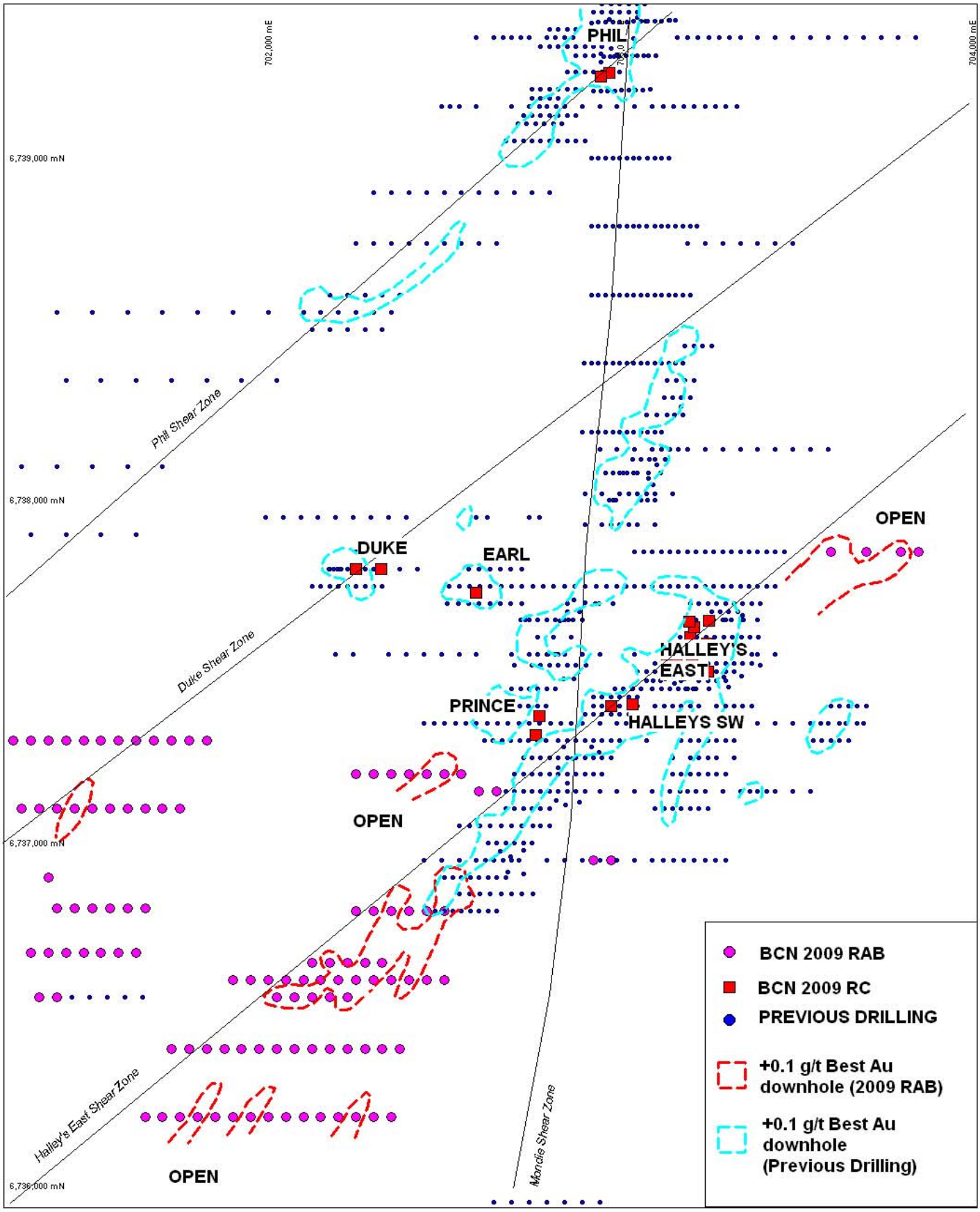
Attachment 2 – Significant RAB Drilling Results

Hole (BRB)	GDA_E	GDA_N	Depth(m)	From (m)	Result (+0.1 g/t Au)
555	702350	6736800	41	12	4m @ 0.2 g/t Au
558	702500	6736800	26	16	4m @ 0.1 g/t Au

Results calculated at + 0.1 g/t Au.
Repeat assays averaged.
Samples collected as composite samples to a maximum of 5 metres.
Duplicate inserted routinely.
Assays sent to Ultratrace Laboratories in Perth. Gold & PGE determination via Fire Assay-ICP/OES
Au = gold, EOH= End of Hole



Attachment 3 – Halley's East Prospect – Collar Location Plan



Attachment 4 – Barlee Project – RAB drilling location map