



EXTENSIONS TO MINERALISATION AT HALLEYS EAST

ASX RELEASE

23-May-11

Beacon Minerals is pleased to announce significant high grade gold intersections from drilling to test the South East extension of the Halleys East mineralised zone which currently contains a JORC inferred resource. This indicates the mineralised system is still open in this direction and further drilling is planned to define .

The company is pleased to announce results from the recently completed RC drilling program at the company's Halley's East deposit. As announced on 11th May, RC drilling was completed to test for south east (local grid) extensions to the currently defined Halley's East mineralisation.

Significant results from the assays received include:

- **2 m @ 10.35 g/t Au**
- **1 m @ 36.73 g/t Au**
- **4 m @ 3.25 g/t Au**
- **2 m @ 2.78 g/t Au**

The drilling was undertaken as follow-up to previous drilling which suggested that the Halley's East mineralisation remained open to the southeast on local grid section (note: Grid north = 045 degrees from true north). A total of six RC holes (BRC280-285) for 559m were completed. Results suggest that the Halley's East mineralised system remains open in this direction (Figure 1) and the company plans further drilling to define its extent, which may include diamond drilling to obtain important structural information.

Ongoing interpretation suggests that primary mineralisation at several of the prospects drilled to date plunge moderately in a southerly direction (local grid), and the company plans to test this theory with more drilling at Halley's East.

Darryl Harris stated "These results are significant in terms of identifying further mineralisation on the Barlee tenements – particularly with respect to the extension of the high grade mineralisation already found at Halleys East. In conjunction with the new targets identified from the recently completed aeromagnetic study the Company now has numerous priority targets on which further drilling can be carried out"

It is expected that remaining assay results from the recently completed regional drilling (RC & AC) and geochemical programs will also be available in coming weeks. This includes regional testing of targets at Eastside and Phil.

Stock Exchange

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Several samples from the drilling that were not received or damaged during transport initially were re-submitted to the laboratory, with assay results now available. Of particular note is drill hole BRC290, where an interval of **5m @ 75.38 g/t Au** (see ASX announcement 11th May 2011) from 60-65m was recorded. The sample corresponding to 65-66m was destroyed in the assaying process with no assay results received, and the company re-submitted further sample for analysis as a priority. This sample returned a result of 4.28 g/t which allows the initial intercept in BRC 290 to be re-calculated to **6m @ 63.53 g/t** from 60-66m.

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

Attachment 1 – Extension RC drilling results– Halleys East
Attachment 2 – Halleys East Area – Schematic gram x metre plan

The information in this report, as it relates to:

- A) *Exploration Results, is based on information compiled and/or reviewed by Mr. Lyle Thorne who is a member of the Australasian Institute of Mining and Metallurgy (AusIMM).*
- B) *Resource Estimates, is based on information compiled and/or reviewed by Mr. Byron Dumpleton who is a member of the AIG (Australian Institute of Geoscientists).*
- C) *Metallurgical and Processing Estimates are based on information compiled and/or reviewed by Mr. Darryl Harris who is a member of the AusIMM.*

All persons have the relevant experience with the mineralisation reported on to qualify as a Competent Person as defined in the 2004 Edition of the “ Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves “. All persons consent to the inclusion in the report of the matters based on the information in the form and context in which they appear.

Down hole widths quoted. Due to the preliminary nature of the exploration drilling, the company is unable to state if mineralised widths approximate true width. The Company also advises that it is uncertain as to whether further drilling in these areas will lead to the discovery of potentially economic mineralisation.

Attachment 1 – Extension RC drilling results– Halleys East

Hole ID	East	North	Total Depth	Az/Dip	From	To	Intercept	g/t gold
BRC280	703118	6737477	70	320/-60	1	2	1m @	0.57
BRC281	703144	6737446	140	320/-60	0	1	1m @	0.59
					37	40	2m @	10.35
					53	54	1m @	36.73
					99	101	2m @	1.26
BRC282	703157	6737431	129	320/-60	40	42	2m @	2.78
					58	60	2m @	2.20
					71	72	1m @	1.82
					80	81	1m @	1.21
BRC283	703182	6737432	90	320/-60	1	2	1m @	0.85
					20	21	1m @	1.10
BRC284	703194	6737417	90	320/-60	63	67	4m @	3.25
BRC285	703130	6737493	40	320/-60	16	19	3m @	1.66

Results calculated at + 0.5 g/t Au, with a maximum of 2 meters internal dilution.

Repeat assays averaged.

Samples collected as single meter samples from cone splitter via cyclone mounted on drill rig.

Duplicate, certified standard and blank samples inserted routinely.

Assays sent to Inspectorate Kalassay Laboratories in Kalgoorlie. Gold via Fire Assay-ICP / AAS finish to 0.01 ppm detection limit.

Down hole widths quoted.

Attachment 2 – Halley's East Area – Schematic gram x metre plan - recent and previous drilling results



