



COMMENCEMENT OF DRILLING AT BARLEE GOLD PROJECT

ASX RELEASE

Stock Exchange

ASX: BCN
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April 20, 2009

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

Dear Sir/Madam

COMMENCEMENT OF DRILLING AT BARLEE GOLD PROJECT

The company is pleased to announce it has appointed Challenge Drilling to carry out the proposed drilling program at it's Barlee Gold Project north of Southern Cross.

Drilling will commence 25th April with an anticipated duration of 2 weeks..

The planned drilling program includes 4,300 metres of RC and aircore drilling to test the extensions of Halleys East and Phil Prospects and to drill several priority regional targets where soil geochemistry and interpretation of aeromagnetic data has identified potential mineralized shear zones.

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

A handwritten signature in blue ink, appearing to read "D. Harris", is written over a light blue horizontal line.

Darryl Harris
Managing Director

ATTACHMENTS

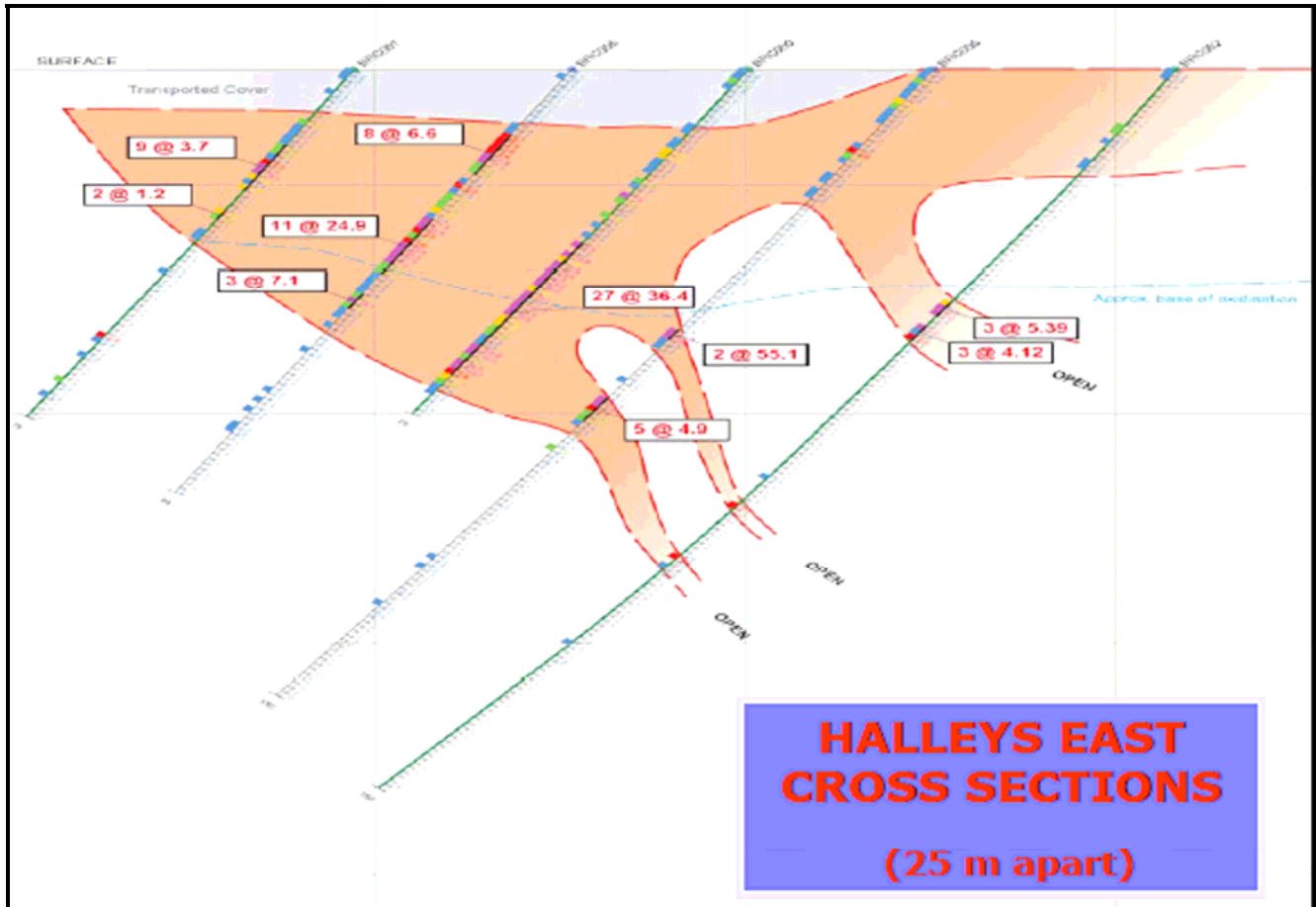
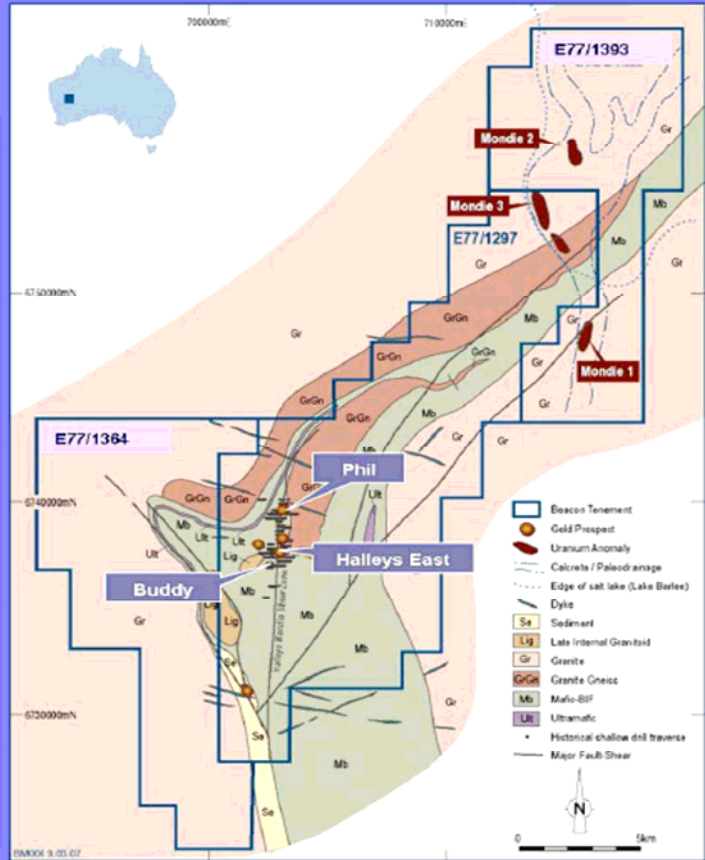
SELECTED 2008 RC RESULTS

Halley's East

- 27m @ 36.4 g/t
(inc. 3m @ 114.8 g/t, 2m @ 121.8g/t and 2m @ 85.2 g/t)
- 11m @ 24.9 g/t (inc. 3m @ 64.7 g/t)
- 19m @ 4.9 g/t (inc. 2m @ 28 g/t)
- 5m @ 26.6 g/t (inc. 2m @ 59.5 g/t)
- 2m @ 55.1 g/t
- 2m @ 44.5 g/t

Phil

- 14m @ 3.7 g/t
- 15m @ 11.5 g/t
(inc. 2m @ 29.5 g/t and 4m @ 20.6g/t)



HALLEYS EAST CROSS SECTIONS

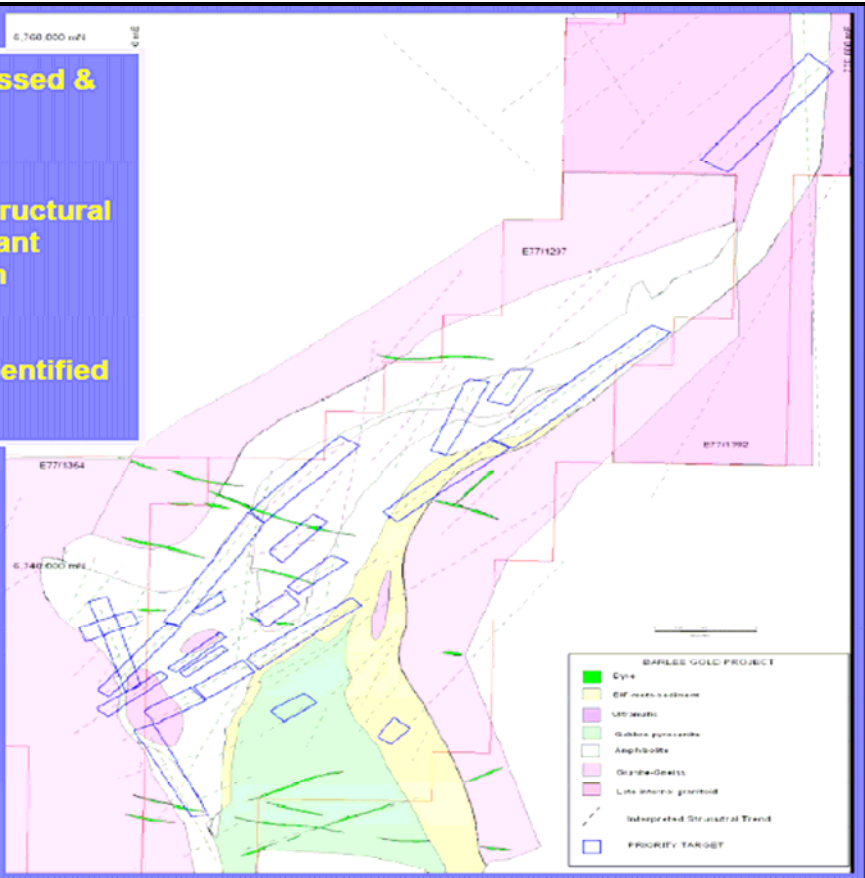
(25 m apart)

- Geophysical Data Re-processed & review completed

- Importance placed on NE structural trends, interpreted as important control to gold mineralisation

- 23 Regional Gold Targets identified
- 6 HIGH PRIORITY

REGIONAL REVIEW



PRIORITY REGIONAL TARGETS

HIGH PRIORITY TARGETS

- Interpretation has identified extensions to known mineralised structures (eg: Halleys East Shear Zone) and other untested NE structural trends, some with Au soil anomalies associated

- RAB-Aircore Drilling planned on priority targets

