

## Exploration Update

- **Phase 1 AC and auger drilling completed at Side Well**
  - **Phase 2 AC drilling underway at Whiteheads**
  - **Large backlog of samples awaiting assay**

Great Boulder Resources [ASX: GBR] is pleased to provide a further update on exploration programs at the Side Well and Whiteheads gold projects.

### **Side Well: Phase 1 drilling programs complete**

The first round of air-core drilling at Mulga Bill has been completed, with 66 holes drilled for a total of 6,159m. This program concludes the initial drill testing at Mulga Bill. Further drilling is planned in November, pending receipt of assays from the recently completed RC and air-core programs.

A program of 641 auger holes has also been completed covering prospective stratigraphy on the eastern side of Side Well east of Mulga Bill. This area, previously unexplored, includes outcropping banded iron formation on the eastern limb of the Pollele Syncline which trends south to the Gabanintha mining centre.

The Company currently has more than 4,000 samples at the assay laboratory in Perth awaiting assay. Because of the high level of exploration activity in Western Australia – particularly in the gold sector – we are experiencing longer assay turnaround times than usual. Results from the RC drilling are expected to be announced in mid to late October, with air-core and auger results in early November.

### **Whiteheads: Phase 2 Blue Poles AC drilling underway**

The second round of air-core drilling has commenced on schedule at the Blue Poles prospect. This program will test extensions to mineralisation to the north, south and southwest to determine the full extent of the mineralised area.

Fences of drilling have also been designed to test two smaller geochemical anomalies to the north and south of Blue Poles anomaly on the Arsenal Trend.

The next round of RC drilling at the Whiteheads and Side Well gold projects is scheduled for early November. This drilling will test mineralisation at depth beneath the Blue Poles air-core intersections. A second round of RC is also planned to infill and extend the Mulga Bill area.

Further work will be planned based on the results of both these programs.

*For further information contact:*

**Andrew Paterson**  
*Managing Director*  
Great Boulder Resources Limited  
[admin@greatboulder.com.au](mailto:admin@greatboulder.com.au)

## About Great Boulder Resources

Great Boulder is a mineral exploration company with projects in the Yilgarn region of Western Australia. With a focus on base metals and gold, the Company has a range of projects from greenfields through to advanced exploration. With advanced copper-nickel-cobalt projects including Mt Venn and Winchester, and the Whiteheads and Side Well gold projects plus the backing of a strong technical team, the Company is well positioned for future success.

## Competent Person's Statement

Exploration information in this Announcement is based upon work undertaken by Mr Andrew Paterson who is a Member of the Australasian Institute of Geoscientists (AIG). Mr Paterson has sufficient experience that 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' (JORC Code). Mr Paterson is an employee of Great Boulder Resources and consents to the inclusion in the report of the matters based on their information in the form and context in which it appears.



FIGURE 1: GREAT BOULDER PROJECT LOCATIONS