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1 December 2010

Australian Stock Exchange Limited Level 8, Exchange Plaza 2 The Esplanade PERTH WA 6000

Appointment of a Non-Executive Director – Ryan Welker

The Chairman of Mineral Resources Limited announced today the appointment of Ryan Welker as a non-executive director of the Company effective immediately.

Ryan's appointment is in line with the board's policy of continuously strengthening the board and management of the Company and his experience and expertise in dealing with resources based companies provides additional breadth to the business.

Ryan is a graduate of Regent's Business School London with an BA(Hons) in International Finance and Accounting and has previously worked for Standard Bank, Rio Tinto, Hancock Prospecting and a broad range of mining finance groups, mining companies and other mining industry service companies as a consultant. He specialises in developing commercial development strategies, resource acquisitions/divestures, joint ventures and project debt finance for projects and companies throughout the world.

Ryan is currently associated with Hancock Prospecting Pty Ltd which holds a 2.97% interest in Mineral Resources.

The board welcomes Ryan's appointment and looks forward to his contribution to the Company's growth and development.

Yours Sincerely

Bruce Goulds

Company Secretary