PRESS RELEASE

Richmont Mines Inc., 1501 McGill College Avenue, Suite 2920, Montreal, QC H3A 3M8 Canada

IMMEDIATE RELEASE

RICHMONT MINES CLOSES PREVIOUSLY ANNOUNCED BOUGHT DEAL FINANCING OF COMMON SHARES

MONTREAL, Quebec, Canada, April 23, 2014 - Richmont Mines Inc. (TSX - NYSE MKT: RIC), ("Richmont" or the "Corporation"), announces that it has closed the bought deal financing previously announced on April 3, 2014.

The Corporation issued a total of 8.05 million common shares at a price of CAN$1.45 per share, including the entire over-allotment option of 1.05 million common shares, on a bought-deal basis, for aggregate gross proceeds of $11,672,500, through a syndicate of underwriters lead by Macquarie Capital Markets Canada Ltd. and including BMO Nesbitt Burns Inc., CIBC World Markets Inc. and Desjardins Securities Inc (the "Offering").

The proceeds from the Offering will be used for working capital and general corporate purposes.

About Richmont Mines Inc.
Richmont Mines has produced over 1,400,000 ounces of gold from its operations in Quebec, Ontario and Newfoundland since beginning production in 1991. The Corporation currently produces gold from the Island Gold Mine in Ontario, and the Beaufor Mine, Monique Mine and the W Zone Mine in Quebec. The Corporation is also advancing the Island Gold Deep project beneath the Island Gold Mine in Ontario. With over 20 years of experience in gold production, exploration and development, and prudent financial management, the Corporation is well-positioned to cost-effectively build its Canadian reserve base and to successfully enter its next phase of growth. Richmont routinely posts news and other important information on its website (www.richmont-mines.com).

Forward-Looking Statements
This news release contains forward-looking statements that include risks and uncertainties. When used in this news release, the words "estimate", "project", "anticipate", "expect", "intend", "believe", "hope", "may" and similar expressions, as well as "will", "shall" and other indications of future tense, are intended to identify forward-looking statements. The forward-looking statements are based on current expectations and apply only as of the date on which they were made.

The factors that could cause actual results to differ materially from those indicated in such forward-looking statements include changes in the prevailing price of gold, the Canadian-United States exchange rate, grade of ore mined and unforeseen difficulties in mining operations that could affect revenue and production costs. Other factors such as uncertainties regarding government regulations could also affect the results. Other risks may be set out in Richmont Mines' Annual Information Form, Annual Reports and periodic reports. The forward-looking information contained herein is made as of the date of this news release, and the Corporation undertakes no obligation to publicly update such forward-looking information to reflect new information, subsequent or otherwise, unless required by applicable securities laws.

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