

IMA EXPLORATION INC.

Date: September 8, 2008

By: /s/ Joseph Grosso
Joseph Grosso
President and Chief Executive
Officer

Suite 709 - 837 West Hastings Street
Terminal City Club Tower, Vancouver, B.C. V6C 3N6
Exchange: IMR
Tel: 604-687-1828 • fax: 604-687-1858 • toll free: 800-901-0058
IMR
www.imaexploration.com • e-mail: info@imaexploration.com
(WKN 884971)

American Stock
TSX Venture Exchange:
Frankfurt Stock Exchange: IMT

NEWS RELEASE – September 5, 2008

Executive and Director Update

IMA Exploration Inc. (IMR-AMEX, IMR-TSX.V) (“IMA” or the “Company”) announces that Mr. Art Lang has resigned from the board and from his executive position as Chief Financial Officer, effective September 3, 2008. The Company would like to thank Mr. Lang for his contributions and wishes him well in his retirement.

Mr. Mike Clark, the Company’s Controller will assume the role of acting CFO. Mr. Clark is a Chartered Accountant and is well versed in the Company’s financial and accounting affairs.

ON BEHALF OF THE BOARD

/s/ Joseph Grosso
Mr. Joseph Grosso, President & CEO

For further information please contact Keir Reynolds, Manager Corporate Communications, at 1-800-901-0058 or 604-687-1828, or fax 604-687-1858, or by email info@imaexploration.com, or visit the Company’s web site at <http://www.imaexploration.com>.

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or the accuracy of this release.

Cautionary Note to US Investors: This news release may contain information about adjacent properties on which we have no right to explore or mine. We advise U.S. investors that the SEC's mining guidelines strictly prohibit information of this type in documents filed with the SEC. U.S. investors are cautioned that mineral deposits on adjacent properties are not indicative of mineral deposits on our properties. This news release may contain forward-looking statements including but not limited to comments regarding the timing and content of upcoming work programs, geological interpretations, receipt of property titles, potential mineral recovery processes, etc. Forward-looking statements address future events and conditions and therefore involve inherent risks and uncertainties. Actual results may differ materially from those currently anticipated in such statements.

2008 Number 6

