

FORM 6-K

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

Report of Foreign Private Issuer

Pursuant to Rule 13a-16 or 15d-16 of the Securities Exchange Act of 1934

Date: December 8, 2005
Commission File Number 001-31528

IAMGold Corporation

(Translation of registrant's name into English)

220 Bay Street, 5th Floor
Toronto, Ontario M5J 2W4, Canada
Tel: (416) 360-4710

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover Form 20-F or Form 40-F.

Form 20-F Form 40-F

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1): _____

Note: Regulation S-T Rule 101(b)(1) only permits the submission in paper of a Form 6-K if submitted solely to provide an attached annual report to security holders.

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): _____

Note: Regulation S-T Rule 101(b)(7) only permits the submission in paper of a Form 6-K if submitted to furnish a report or other document that the registrant foreign private issuer must furnish and make public under the laws of the jurisdiction in which the registrant is incorporated, domiciled or legally organized (the registrant's "home country"), or under the rules of the home country exchange on which the registrant's securities are traded, as long as the report or other document is not a press release, is not required to be and has not been distributed to the registrant's security holders, and, if discussing a material event, has already been the subject of a Form 6-K submission or other Commission filing on EDGAR.

Indicate by check mark whether by furnishing the information contained in this Form, the registrant is also thereby furnishing the information to the Commission pursuant to Rule 12g3-2(b) under the Securities Exchange Act of 1934.

Yes No

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82- _____

Signatures

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

IAMGOLD CORPORATION

Date: December 8, 2005

/s/ Larry E. Phillips

Larry E. Phillips
Vice-President, Corporate Affairs & Corporate Secretary

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Exhibit 99.1 - Press Release dated December 8, 2005: "IAMGOLD Declares Annual Dividend"



IAMGOLD CORPORATION

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TSX Trading Symbol:	IMG
AMEX Trading Symbol:	IAG
Fully Diluted Shares Outstanding:	151.7MM

FOR IMMEDIATE RELEASE: DECEMBER 8, 2005

No.18/05

IAMGOLD DECLARES ANNUAL DIVIDEND

Toronto, Ontario, December 8, 2005 - IAMGOLD Corporation (“IAMGOLD” or “the Company”) and the Board of Directors are pleased to announce an annual dividend payment of CAD\$0.07 per share on January 10, 2006 to shareholders of record as of January 3, 2006.

William Pugliese, Chairman of the Board said: “We are pleased to continue IAMGOLD’s Dividend Policy with the fifth consecutive annual dividend to shareholders. This current year and our recent activities are examples of IAMGOLD’s focus on continuing to build and grow through acquisition, reserve expansions, and significant cash flow from operations and our remaining royalties. The annual distribution of a dividend delivers a direct financial return and represents our philosophy to provide income as well as capital appreciation to shareholders.”

The dividend will be distributed in Canadian funds to all shareholders except those registered in the United States. United States registered shareholders will receive the dividend in U.S. funds based on the U.S. to Canadian dollar exchange rate as issued by the Bank of Canada at the close of business on the record date, January 3, 2006.

The Board of Directors also announces their acceptance of the resignation of Jack Boulton, director since 1995. William Pugliese, on behalf of the Board, thanks Mr. Boulton for his long standing service and guidance as a director of IAMGOLD.

For further information please contact :

IAMGOLD Corporation :

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Please note: This entire press release may be accessed via fax, e-mail, IAMGOLD’s website at www.iamgold.com and through Canada Newswire’s website at www.newswire.ca. All material information on IAMGOLD can be found at www.sedar.com or at www.sec.gov.