
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: September 8, 2010
Commission File Number 001-31528

IAMGOLD Corporation

(Translation of registrant's name into English)

401 Bay Street Suite 3200, PO Box 153
Toronto, Ontario, Canada M5H 2Y4
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- _____

Description of Exhibit

<u>Exhibit</u>	<u>Description of Exhibit</u>
99.1	IAMGOLD APPOINTS NEW CEO

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: September 8, 2010

By: /s/ Larry E. Phillips

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



TSX: IMG NYSE: IAG BSE: IAMGOLD

NEWS RELEASE

IAMGOLD APPOINTS NEW CEO

Toronto, Ontario, September 8, 2010 – IAMGOLD Corporation (“IAMGOLD” or the “Company”) today announced that Stephen J.J. Letwin has been appointed as President and Chief Executive Officer of the Company effective November 1, 2010.

Mr. Letwin most recently served as Executive Vice President, Gas Transportation & International with Enbridge Inc. and has been based in Houston, Texas. Mr. Letwin was responsible for all aspects of Enbridge’s natural gas operations, including overall responsibility for Enbridge Energy Partners (US\$6.5 billion market capitalization) as the partnership’s Managing Director. In 1999, he joined Enbridge as President and Chief Operating Officer, Energy Services, based in Toronto, Canada, and was responsible for leading the energy services business unit to profitability and then its subsequent sale.

Before joining Enbridge, Mr. Letwin served as Chief Financial Officer with TransCanada Pipelines Limited, Numac (Westcoast Energy), and Encor Energy. Mr. Letwin holds an MBA from the University of Windsor, is a Certified General Accountant, a graduate of McMaster University (B.Sc., Honors), and a graduate of the Harvard Advanced Management Program. He currently serves on the Board of Directors of Precision Drilling and Mancal Corporation.

William Pugliese, Chairman stated: “Steve brings a proven track record in both operations and acquisitions in a highly competitive sector of the resources industry. Given Steve’s proven leadership experience and stellar business achievements, I am confident he will deliver superior returns to our stakeholders. We look forward to Steve’s leadership and his impact to the future growth and prosperity of IAMGOLD.”

About IAMGOLD

IAMGOLD (www.iamgold.com) is a leading mid-tier gold mining company producing approximately one million ounces annually from 8 gold mines on 3 continents and over 4 million kilograms of niobium from the Niobec mine in Canada. IAMGOLD is uniquely positioned with a strong financial position and extensive management and operational expertise. To grow from this strong base, IAMGOLD has a pipeline of development and exploration projects and continues to assess accretive acquisition opportunities. IAMGOLD’s growth plans are strategically focused in West Africa, select countries in South America and in the Canadian provinces of Ontario and Québec.

For further information please contact :

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Please note:

Si vous désirez obtenir la version française de ce communiqué, veuillez consulter le <http://www.iamgold.com/French/Home/default.aspx>.