
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: July 4, 2008

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- _____

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: July 4, 2008

By: /s/ Larry E. Phillips

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

Description of Exhibit

<u>Exhibit</u>	<u>Description of Exhibit</u>
99.1	IAMGOLD REPORTS INCREASE IN MUPANE'S MINERAL RESERVES EXTENDS MINE LIFE DUE TO COST AND PRODUCTION INITIATIVES



401 Bay Street, Suite 3200, PO Box 153
 Toronto, Ontario, Canada M5H 2Y4
 T 416 360 4710 F 416 360 4750 Toll Free 1 888 IMG 9999
 W www.iamgold.com E info@iamgold.com

TSX - IMG NYSE - IAG BSE - IAMGOLD

PRESS RELEASE

No. 26/08

IAMGOLD REPORTS INCREASE IN MUPANE'S MINERAL RESERVES EXTENDS MINE LIFE DUE TO COST AND PRODUCTION INITIATIVES

Toronto, Ontario, July 4, 2008 – IAMGOLD Corporation (“IAMGOLD” or “the Company”) is pleased to provide an update on the increase in mineable mineral reserves at its Mupane Mine, located in Botswana. The increase in Mupane’s mineral reserves is a direct result of IAMGOLD’s successful effort to convert the operation to owner mining. To facilitate this change, existing mining equipment was redeployed to the Mupane operations.

As indicated in the Analyst’s Day presentation delivered on June 2, 2008 (available at www.iamgold.com) the impact of the conversion to owner mining was expected to be 30-70 koz of additional production and would result in a 4-6 month extension of the mine life. Our update confirms that after producing 37,000 ounces in the first six months of 2008, mineral reserves increased by 27,000 ounces for an overall gain of **64,000 ounces** which, at a cash cost of under \$450/oz will extend the operational life to **Q2 2012**. Mineral reserves were calculated using a gold price of \$US600 for December 31, 2007 and \$US650 for June 30, 2008.

	Proven			Probable			Total		
	Tonnes (000)	Au (g/t)	Au (000 oz)	Tonnes (000)	Au (g/t)	Au (000 oz)	Tonnes (000)	Au (g/t)	Au (000 oz)
December 31, 2007	2,982	2.4	226	200	3.2	21	3,182	2.4	247
June 30, 2008	3,444	2.2	240	397	2.7	35	3,841	2.2	274
Difference	461	0.9	13	197	2.3	15	659	1.3	27

Mineral reserves were calculated using a gold price of \$US600 for December 31, 2007 and \$US650 for June 30, 2008

“The increase in reserves is a direct result of IAMGOLD’s aggressive cost and production initiatives. Our lower operating costs due to the switch to owner mining at Mupane will allow for profitable mining of satellite pits that had been previously excluded from the original mine plan. We will continue to evaluate our mining costs to determine if there are further opportunities to develop additional resources that could extend the mine life beyond 2012.” stated Joseph Conway, President & CEO.

ABOUT IAMGOLD

IAMGOLD is the top mid-tier gold producer, with annual production of close to 1 million ounces from eight different gold operations located in North America, South America and Africa. **IAMGOLD** also owns non-gold assets that provide significant cash flow and has development projects that provide a strong platform for continued growth. **IAMGOLD** has delivered seven consecutive years of annual dividends to its shareholders and has a *Gold Money Policy* in which a large portion of cash holdings are held in gold bullion.

Qualified Person/Quality Control Notes

The mineral resource estimates contained in this news have been prepared in accordance with National Instrument 43-101 Standards of Disclosure for Mineral Projects ("NI 43-101"). The technical information in this news release, including the information that relates to geology, drilling, mineralization and mineral resource estimates at the Mupane Mine, is based on information prepared under the supervision of, or has been reviewed by **Réjean Sirois P.Eng. , Manager - Mine Geology** employed by IAMGOLD Corporation. The foregoing person is a "qualified person" for the purposes of National Instrument 43-101 with respect to the mineralization being reported on. The technical information has been included herein with the consent and prior review of the above noted qualified person. The qualified person has verified the data disclosed underlying the information or opinions contained herein.

Cautionary Note to U.S. Investors

The United States Securities and Exchange Commission (the "SEC") permits mining companies, in their filings with the SEC, to disclose only those mineral deposits that a company can economically and legally extract or produce. We use certain terms in this press release, such as "mineral resources" , that the SEC guidelines strictly prohibit IAMGOLD from including in our filings with the SEC. U.S. investors are urged to consider closely the disclosure in IAMGOLD's Annual Report on Form 40-F. A copy of the 2006 Form 40-F is available to shareholders, free of charge, upon written request to IAMGOLD's Investor Relations Department.

Forward Looking Statement

This press release contains forward-looking statements. All statements, other than of historical fact, that address activities, events or developments that the Company believes, expects or anticipates will or may occur in the future (including, without limitation, statements regarding the estimation of mineral resources, exploration results, potential mineralization, potential mineral resources and mineral reserves) are forward-looking statements. Forward-looking statements are subject to a number of risks and uncertainties that may cause the actual results of the Company to differ materially from those discussed in the forward-looking statements. Factors that could cause actual results or events to differ materially from current expectations include, among other things, failure to establish estimated mineral resources, the possibility that future exploration results will not be consistent with the Company's expectations, changes in world gold markets and other risks disclosed in IAMGOLD's most recent Form 40-F/Annual Information Form on file with the US Securities and Exchange Commission and Canadian provincial securities regulatory authorities. Any forward-looking statement speaks only as of the date on which it is made and, except as may be required by applicable securities laws, the Company disclaims any intent or obligation to update any forward-looking statement.

For further information please contact :

IAMGOLD Corporation :

Joseph F. Conway

President & CEO

Tel: 416 360 4712

Toll-free: 1 888 IMG-9999

Carol Banducci

Chief Financial Officer

Tel: 416 360 4742

Toll-free: 1 888 IMG-9999

Renmark Financial Communications Inc.

John Boidman: jboidman@renmarkfinancial.com

Henri Perron: hperron@renmarkfinancial.com

T: (514) 939-3989

F: (514) 939-3717

www.renmarkfinancial.com

Please note:

This entire press release may be accessed via fax, e-mail, IAMGOLD's website at www.iamgold.com and through Marketwire's website at www.marketwire.com . All material information on IAMGOLD can be found at www.sedar.com or at www.sec.gov .

Si vous désirez obtenir la version française de ce communiqué, veuillez consulter le <http://www.iamgold.com/fr/accueil.html> .