
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: February 12, 2007

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: February 12, 2007

By: /s/ Larry E. Phillips

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

INDEX

Exhibit 99.1 - **UPDATE ON WORK STOPPAGE AT ROSEBEL**



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 ASX - IGD BSE - IAMGOLD
ARB# 117 474 790

PRESS RELEASE

No. 04/07

UPDATE ON WORK STOPPAGE AT ROSEBEL

Toronto, Ontario, February 12, 2007 - IAMGOLD Corporation ("IAMGOLD" or "the Company") has announced today that effort continues to resolve the current work stoppage at Rosebel Gold Mine in Suriname. An offer was made to employees last week, that includes a substantial wage increase, increased vacation and benefits, and a lump sum payment to employees to reward the good work thus far on the project. The offer resulted from consultations and meetings between the Union, the Mediation Board, and Rosebel Management.

"We want to continue to build a strong and highly trained workforce at Rosebel. We are hopeful that this generous offer is accepted by the union and employees so we can shift our focus back to the optimization of this operation," commented Joseph Conway, President & CEO of IAMGOLD. "It is important to have a stable and committed workforce at Rosebel."

Prior to the work stoppage, the management at Rosebel believed they had reached an agreement with the Union and are still puzzled by the highly organized and intentional walkout. The work stoppage included the immediate setting up of barricades to prevent access to and from the site and sabotage of equipment including 25 trucks and 30 ATV's, and a flood in the basement of the mill. These illegal activities took place in the first days of the action. By January 28th, activity had become increasingly difficult which prompted the Government of Suriname to send in assistance to ensure the protection of explosives and other lethal reagents warehoused on site. Rosebel Management has worked closely with the Government and the Minister of Labour to resolve this situation.

Although the agreement has not yet been accepted, workers at Rosebel have requested to return to work. Management has not yet been able to accommodate this request as the damage that occurred during the stoppage is undergoing repairs. It is anticipated that these repairs will be completed by mid week and a progressive return to work will begin. Production can be resumed within about 48 hours of the opening of the plant.

For further information please contact :

IAMGOLD Corporation :

Lisa Doddridge

Director, Investor Relations

Tel: (416) 360-4710

Toll-free: 1 888 IMG-9999

Please note:

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