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

FORM 6-K

Report of Foreign Private Issuer

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

Date: April 26, 2016

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	First Amending Agreement to Credit Agreement – April 25, 2016

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: April 26, 2016

By: /s/ Tim Bradburn
Vice President, Legal and Corporate Secretary

FIRST AMENDING AGREEMENT dated as of April 25, 2016

BETWEEN: **I AMGOLD CORPORATION**
(as “ **Borrower** ”)

AND: **NATIONAL BANK OF CANADA**
DEUTSCHE BANK AG, CANADA BRANCH
CITIBANK, N.A., CANADA BRANCH
(each as “ **Lender** ”)

AND: **RESSOURCES QUÉBEC INC.**
(acting as new Lender)

AND: **NATIONAL BANK OF CANADA**
(acting as Agent for the Lenders)

RECITALS

- a) A credit agreement dated as of January 28, 2016 (as amended, restated or modified from time to time, the “ **Credit Agreement** ”) has been entered into among the Agent, the Borrower and the Lenders named therein.
- b) Pursuant to Section 2.9 of the Credit Agreement, the Borrower is entitled to request increases up to US\$150,000,000 in the aggregate amount of the Credit.
- c) The Borrower has requested, pursuant to Section 2.9 of the Credit Agreement, a US\$38,000,000 increase (the “ **Increase** ”) in the amount of the Credit.
- d) The Increase of the Credit will require additional commitments and Ressources Québec Inc. has accepted to provide a commitment for the full amount of the Increase as specified in Section 3 below.
- e) Ressources Québec Inc. qualifies as a permitted assignee under Section 10.2 of the Credit Agreement.
- f) The parties wish to amend the Credit Agreement in order to provide for the Increase.

N OW , THEREFORE , THE PARTIES AGREE AS FOLLOWS :

1. Interpretation

- 1.1 Capitalized terms used herein and defined in the Credit Agreement have the meanings ascribed to them in the Credit Agreement unless otherwise defined herein.
- 1.2 Any reference to the Credit Agreement in any Loan Document (including any Security Document) refers to the Credit Agreement as amended hereby.

2. Agreement by Lenders

Each of National Bank of Canada, Deutsche Bank AG, Canada Branch and Citibank, N.A. Canadian Branch hereby agrees (i) to the Increase being allocated in full to Ressources Québec Inc. and (ii) to the amount of the Increase not being a multiple of US\$25,000,000.

3. Amendment to Commitments

- 3.1 The Credit is hereby increased from US\$100,000,000 to US\$138,000,000 and the amount of the Increase (namely, US\$38,000,000) is allocated to Ressources Québec Inc. After giving effect to the Increase, the total Commitment of each Lender in respect of the Credit is as specified in the attached Schedule as at the date hereof.
- 3.2 Upon this Agreement becoming effective, the Borrower's remaining rights under Section 2.9 of the Credit Agreement will be reduced such that any additional increase to the Credit that may later be requested by the Borrower pursuant to such Section 2.9 may not exceed US\$112,000,000.

4. Conditions to Effectiveness

This Agreement will become effective on the date the Agent has confirmed to the Borrower and the Lenders signatory of this Agreement that this Agreement has been executed by all parties hereto and the payment of all fees and expenses owing by the Borrower to the Agent and the Lenders on the date of this Agreement (including the commitment fees pursuant to Section 7 of this Agreement).

5. Confirmation

The Borrower and each other Obligors, by their acknowledgement of the terms of this Agreement, further confirms and acknowledges that their obligations under the Security Documents to which they are a party are still in full force and effect and that this Agreement does not reduce such obligations.

6. Representations

The Borrower represents and warrants that (i) no Default is in existence as at the date hereof, and (ii) this Agreement and the Increase will not result in a Default.

7. **Expenses and Fees**

The Borrower agrees to pay on demand all reasonable costs and expenses of the Agent in connection with the preparation, negotiation, execution, delivery, implementation and administration of this Agreement including, without limitation, the reasonable fees and expenses of counsel for the Agent. The Borrower also agrees to pay to Ressources Québec Inc. upon execution of this Agreement a commitment fee in the amount specified in the invitation letter dated as of February 8, 2016 by National Bank Financial Markets and Deutsche Bank AG, Canada Branch, as co-lead arrangers and joint bookrunners, to Ressources Québec Inc.

8. **Counterparts**

This Agreement may be executed in any number of counterparts and by different parties hereto in separate counterparts, each of which when so executed and delivered will be deemed to be an original and all of which taken together will constitute but one and the same agreement. Delivery of an executed counterpart of a signature page to this Agreement by telecopier will be effective as delivery of a manually executed counterpart of this Agreement.

9. **Governing Law**

This Agreement is governed by, and construed in accordance with, the laws of the Province of Ontario and of the laws of Canada applicable therein.

(Signature pages follow)

I N WITNESS WHEREOF the parties hereto have caused this Agreement to be duly executed as of the date and year first above written.

IAMGOLD CORPORATION, as Borrower

By: /s/ Carol Banducci
Carol Banducci
Chief Financial Officer

[Signature page – Amending Agreement (Increase)]

NATIONAL BANK OF CANADA,
as Agent

By: /s/ Jonathan Campbell
Name: Jonathan Campbell
Title: Director

By: /s/ Roch Ledoux
Name: Roch Ledoux
Title: Directeur – Director

NATIONAL BANK OF CANADA,
as Lender

By: /s/ Roch Ledoux
Name: Roch Ledoux
Title: Directeur – Director

By: /s/ Jonathan Campbell
Name: Jonathan Campbell
Title: Director

[Signature page – Amending Agreement (Increase)]

DEUTSCHE BANK AG, CANADA BRANCH,
as Lender

By: /s/ Dan Sooley
Name: Dan Sooley
Title: Chief Country Officer

By: /s/ David Gynn
Name: David Gynn
Title: Chief Financial Officer

CITIBANK, N.A., CANADIAN BRANCH,
as Lender

By: /s/ Samin Atique
Name: Samin Atique
Title: Authorized Signatory

By: _____
Name: _____
Title: _____

RESSOURCES QUÉBEC INC.,
as new Lender

By: /s/ Denis Williams
Name: Denis Williams
Title: General Manager

By: /s/ Iya Touré
Name: Iya Touré
Title: Vice-President, Business Development, Major
Accounts and Responsible for Ressources Québec

We, the undersigned, as Obligors under the Credit Agreement, hereby agree with the terms of this Agreement:

TRELAWNEY MINING AND EXPLORATION INC.

By: /s/ Craig MacDougall
Name: Craig MacDougall
Title: President

2324010 ONTARIO INC.

By: /s/ Craig MacDougall
Name: Craig MacDougall
Title: President

ROSEBEL GOLD MINES N.V.

By: /s/ Carol Banducci
Name: Carol Banducci
Title: Chief Financial Officer

IAMGOLD ESSAKANE S.A.

By: /s/ Gilles Ferlatte
Name: Gilles Ferlatte
Title: VP and General Manager

REPADRE CAPITAL (BVI) INC.

By: /s/ James Collie
Name: James Collie
Title: Director

[Signature page – Amending Agreement (Increase)]

AGEM LIMITED

By: /s/ James Collie

Name: James Collie

Title: Director

[Signature page – Amending Agreement (Increase)]

SCHEDULE

Lender's Applicable Percentage

REDACTED