

BARRICK GOLD CORP  
Form 6-K  
April 29, 2010

**SECURITIES AND EXCHANGE COMMISSION**  
**Washington, DC 20549**  
**Form 6-K**  
**Report of Foreign Private Issuer**  
**Pursuant to Rule 13a-16 or 15d-16 of**  
**the Securities Exchange Act of 1934**

**For the month of: April 2010**

**Commission File Number: 1-9059**

**BARRICK GOLD CORPORATION**  
(Name of Registrant)  
**Brookfield Place, TD Canada Trust Tower**  
**Suite 3700**  
**161 Bay Street, P.O. Box 212**  
**Toronto, Ontario**  
**Canada M5J 2S1**

(Address of Principal Executive Offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of 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):

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):

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): N/A

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**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.

**BARRICK GOLD CORPORATION**

Date: April 29, 2010

By: /s/ Sybil E. Veenman

Name: Sybil E. Veenman

Title: Senior Vice President, Assistant  
General Counsel and Secretary

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**EXHIBIT**

Exhibit	Description of Exhibit
99.1	Barrick Gold Corporation First Quarter Report for 2010, including the Comparative Unaudited Financial Statements prepared in accordance with U.S. generally accepted accounting principles ( US GAAP ) and the notes thereto for the three months ended March 31, 2010 and Management's Discussion and Analysis (US GAAP) for the same period.