

FRONTEER GOLD INC
Form 6-K
November 15, 2010

**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
UNDER THE SECURITIES EXCHANGE ACT OF 1934**

For the month of **November, 2010**

Commission File Number: **001-32557**

Fronteer Gold Inc.

(Translation of registrant's name into English)

Suite 1650 - 1055 West Hastings Street, Vancouver B.C. Canada V6E 2E9

(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 [x] 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 [x]

If "Yes" is marked, indicate below the file number assigned to the registrant in connection with Rule 12g3-2(b): 82-

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Exhibits

99.1 Unaudited consolidated financial statements for the quarter ended September 30, 2010

99.2 Management's discussion and analysis for the period ended September 30, 2010

99.3 CEO Certification

99.4 CFO Certification

99.5 News release dated November 12, 2010: Fronteer Gold Reports Third Quarter Financial Results And Advancement Of Our Key Nevada Gold Projects

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.

FRONTEER GOLD INC.

(Registrant)

Date: November 12, 2010

By: */s/ Sean Tetzlaff*

Sean Tetzlaff

Title: Chief Financial Officer & Corporate Secretary
