

FRONTEER GOLD INC  
Form 6-K  
April 12, 2011

**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 **April, 2011**

Commission File Number: **001-32557**

**Fronteer Gold Inc.**

(Translation of registrant's name into English)

**Suite 1650- 1055 West Hastings Street, Vancouver, British Columbia, Canada V6E 2F9**

(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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**SUBMITTED HEREWITH**

Exhibits

99.1 Press release dated April 6, 2011: Fronteer Announces Completion of Acquisition by Newmont

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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.

**FRONTEER GOLD INC.**

(Registrant)

Date: April 12, 2011

By: /s/ Jeffrey K. Reeser

Name: Jeffrey K. Reeser

Title: Vice President and Secretary

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