

FRONTEER GOLD INC  
Form 6-K  
March 04, 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 March, 2011**

**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 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 the registrant by furnishing the information contained in this form 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- )

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**DOCUMENTS INCLUDED AS PART OF THIS REPORT**

| <b>Document</b> | <b>Document Description</b>   |
|-----------------|---|
| 99.1            | Summary Technical Report - Regent Gold Project, Mineral County, Nevada prepared by Dr. Paul Klipfel, dated January 4, 2011 (the Regent Gold Project Summary Technical Report )                    |
| 99.2            | Consent of Dr. Paul Klipfel regarding the Regent Gold Project Summary Technical Report  |
| 99.3            | Technical Report on the Halilaga Exploration Property, Canakkale, Western Turkey prepared by Ian Cunningham-Dunlop, dated February 15, 2011 (the Halilaga Exploration Property Technical Report ) |
| 99.4            | Consent of Ian Cunningham-Dunlop regarding the Halilaga Exploration Property Technical Report   |
| 99.5            | Technical Report on the TV Tower Exploration Property, Canakkale, Western Turkey prepared by Ian Cunningham-Dunlop, dated February 15, 2011 (the TV Tower Exploration Property Technical Report ) |
| 99.6            | Consent of Ian Cunningham-Dunlop regarding the TV Tower Exploration Property Technical Report   |

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**SIGNATURE**

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.**

Date: March 4, 2011

By: /s/ Sean Tetzlaff

Name: Sean Tetzlaff

Title: Chief Financial Officer and Corporate Secretary