

Northgate Minerals CORP  
Form 40-F/A  
May 16, 2008

**U.S. Securities and Exchange Commission  
Washington, D.C. 20549  
Amendment No. 1  
to  
Form 40-F**

**o Registration statement pursuant to section 12 of the Securities Exchange Act of 1934  
or**

**þ Annual report pursuant to section 13(a) or 15(d) of the Securities Exchange Act of 1934**

**For the fiscal year ended December 31, 2007 Commission File Number 1-6138  
Northgate Minerals Corporation**

(Exact name of Registrant as specified in its charter)

(Translation of Registrant's name into English (if applicable))  
British Columbia, Canada

(Province or other jurisdiction of incorporation or organization)  
1040 Gold and Silver Ores

(Primary Standard Industrial Classification Code Number (if applicable))

(I.R.S. Employer Identification Number (if applicable))  
815 Hornby Street, Suite 406  
Vancouver, British Columbia  
Canada V6Z 2E6  
(604) 681-4004

(Address and telephone number of Registrant's principal executive offices)  
JGB Service Corporation  
600 University Street, Suite 3600  
Seattle, Washington 98101  
(206) 624-0900

(Name, address (including zip code) and telephone number (including area code) of  
agent for service in the United States)

Securities registered or to be registered pursuant to Section 12(b) of the Act.

Title of each class

Name of each exchange  
on which registered

Common Shares without  
par value

American Stock  
Exchange

Securities registered or to be registered pursuant to Section 12(g) of the Act.

(Title of Class)

(Title of Class)

Securities for which there is a reporting obligation pursuant to Section 15(d)  
of the Act.

(Title of Class)

For annual reports, indicate by check mark the information filed with this Form:

Annual information form

Audited annual financial statements

Indicate the number of outstanding shares of each of the issuer's classes of capital or common stock as of the close of the period covered by the annual report.

254,452,863 shares of common stock outstanding as of December 31, 2007

Indicate by check mark whether the Registrant by filing 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 (the Exchange Act). If Yes is marked, indicate the filing number assigned to the Registrant in connection with such Rule.

Yes

82-\_\_\_\_\_

No

Indicate by check mark whether the Registrant (1) has filed all reports required to be filed by Section 13 or 15(d) of the Exchange Act during the preceding 12 months (or for such shorter period that the Registrant was required to file such reports) and (2) has been subject to such filing requirements for the past 90 days.

Yes

No

---

**EXPLANATORY NOTE**

This Amendment No. 1 to Form 40-F for the year ended December 31, 2007 is being filed to amend a pagination error in the Management's Discussion and Analysis filed as Exhibit 3 and to file the Registrant's Revised Annual Information Form. No other changes to the original annual report on Form 40-F including the registrant's financial statements, have been made.

---

**EXHIBIT INDEX**

Exhibit	Description
1. (1)	Annual Information Form of the Registrant for the year ended December 31, 2007
2.*	Annual Audited Financial Statements each of the years in the two-year period ended December 31, 2007
3.(1)	Annual Report containing the MD&A of the Registrant for the year ended December 31, 2007
4.*	Related Supplementary Note Entitled Reconciliation to United States Generally Accepted Accounting Principles and the Auditor's Report thereon
5.*	Report of the Independent Registered Accounting Firm on Internal Control Over Financial Reporting.
6.*	Consent of KPMG LLP
7.	Certifications required by Rule 13a-14(a) or Rule 15d-14(a) of the Securities Exchange Act
8.	Certifications pursuant to U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002
9.	Letter of Consent: Gordon Skrecky
10.	Letter of Consent: Carl Edmunds
11.*	Letter of Consent: Ian Holland
12.*	Letter of Consent: Brad Evans
13.*	Letter of Consent: Simon Hitchman
14.*	Letter of Consent: Dean Fredericksen
15.*	Letter of Consent: Glenn Miller

\* previously filed

(1) Replaces exhibit of same description filed with the annual report on Form 40-F dated March 28, 2008.

---

**SIGNATURES**

Pursuant to the requirements of the Exchange Act, the Registrant certifies that it meets all of the requirements for filing on Form 40-F and has duly caused this Annual Report to be signed on its behalf by the undersigned, thereto duly authorized.

Registrant: Northgate Minerals Corporation

By: /s/ Jon A. Douglas

Name and Title: Jon A. Douglas, Senior Vice President and Chief Financial Officer

Date: May 16, 2008