

GEOVIC MINING CORP.  
Form 8-K  
January 23, 2009

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, DC 20549**

**FORM 8-K**

**CURRENT REPORT**

Pursuant to Section 13 or 15(d) of the  
Securities Exchange Act of 1934

Date of Report (Date of earliest event reported) January 23, 2009

**GEOVIC MINING CORP.**

(Exact name of registrant as specified in its charter)

**Delaware**

(State or other jurisdiction of  
incorporation or organization)

**000-52646**

(Commission File No.)

**20-5919886**

(I.R.S. Employer  
Identification No.)

1200 17th Street, Suite 980, Denver, Colorado

(Address of principal executive offices)

80202

(Zip Code)

(970) 256-9681

(Registrant's telephone number, including area code)

Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions:

- .. Written communications pursuant to Rule 425 under the Securities Act (17 CFR 230.425)
  - .. Soliciting material pursuant to Rule 14a-12 under the Exchange Act (17 CFR 240.14a-12)
  - .. Pre-commencement communications pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
  - .. Pre-commencement communications pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
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**Item 7.01 Regulation FD Disclosure.**

The information in this Form 8-K (including the exhibit hereto) shall not be deemed filed for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the Exchange Act ), or incorporated by reference in any filing under the Securities Act of 1933, as amended, or the Exchange Act, except as shall be expressly set forth by specific reference in such a filing.

On January 23, 2009, Geovic Mining Corp. ( Geovic or the Company , TSX:GMC, OTC:BB:GVCM), on behalf of its 60%-owned subsidiary Geovic Cameroon PLC (GeoCam), provided an update on progress at its Nkamouna cobalt-nickel-manganese project (Project) in Cameroon, Africa, as well as an outline of research programs and testing currently underway to improve its financial performance. A copy of the press release is attached hereto as Exhibit 99.1 and is incorporated herein by reference.

**Item 9.01. Financial Statements and Exhibits.**

(d) The following exhibits are furnished herewith:

99.1 Press Release dated January 23, 2009.

**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 hereunto duly authorized.

January 23, 2009

**GEOVIC MINING CORP.**

Registrant

By: /s/ John E. Sherborne

John E. Sherborne

Chief Executive Officer