

POLYMET MINING CORP  
Form 6-K  
June 05, 2007

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**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 **June, 2007**

Commission File Number: **000-18701**

**POLYMET MINING CORP.**

(Translation of registrant's name into English)

**2350-1177 West Hastings Street  
Vancouver, B.C. Canada V6E 2K3**  
(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 [            ] 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): 82-

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**SUBMITTED HEREWITH**

Exhibits

99.1 Annual Report for the Year Ended January 31, 2007

99.1 Annual Report for the Year Ended January 31, 2007 (PDF Version)

99.2 Notice of Annual and Special Meeting of Shareholders and Management Proxy Circular

99.3 Request for Voting Instructions

99.4 Form of Proxy

99.5 Confirmation of Mailing

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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.

**PolyMet Mining Corp.**

(Registrant)

Date: June 4, 2007

By: */s/ William Murray*

William Murray

Title: President

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