POLYMET MINING CORP Form 6-K January 26, 2007

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 January 2007

Commission File Number: 000-18701

POLYMET MINING CORP.

(Translation of registrant's name into English)

2350-1177 West Hastings Street <u>Vancouver</u>, 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. | |
|---|--|
| [X] 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 pap $101(b)(7)$: [] | er as permitted by Regulation S-T Rule |
| 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 [X] | |
| 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 Press Release dated January 26, 2007

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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: January 26, 2007 By: /s/ William Murray

William Murray

Title: President