POLYMET MINING CORP Form 20-F May 03, 2010

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

### **FORM 20-F**

[ ] REGISTRATION STATEMENT PURSUANT TO SECTION 12(b) OR (g) OF THE SECURITIES EXCHANGE ACT OF 1934

OR

[ x ] ANNUAL REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

For the fiscal year ended January 31, 2010

OR

[ ] TRANSITION REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

OR

[ ] SHELL COMPANY REPORT PURSUANT TO SECTION 13 OR 15(d) OF THE SECURITIES EXCHANGE ACT OF 1934

Commission file number <u>0-18701</u>

## **POLYMET MINING CORP.**

(Exact name of Registrant as specified in its charter)

<u>British Columbia, Canada</u> (Jurisdiction of incorporation or organization)

Suite 390 3600 Lysander Lane, Richmond, British Columbia V7B 1C3 (Address of principal executive offices)

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Hoyt Lakes, Minnesota 55750

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(Name, telephone, e-mail and/or facsimile number and address of Company contact person)

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

<u>Common Shares, without par value</u>

(Title of Class)

#### Name of each exchange on which registered

#### NYSE Amex Toronto Stock Exchange

## Securities registered or to be registered pursuant to Section 12(g) of the Act: None

Securities for which there is a reporting obligation pursuant to Section 15(d) of the Act: None

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. 148,980,791

Indicate by check mark if the registrant is a well-known seasoned issuer, as defined in Rule 405 of the Securities Act.

[] Yes [x] No

If this report is an annual or transition report, indicate by check mark if the registrant is not required to file reports pursuant to Section 13 of 15(d) of the Securities Exchange Act of 1934.

[] Yes [x] 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 Securities Exchange Act of 1934 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 ninety days.

[x] Yes[]No

Indicate by check mark whether the registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Date File required to be submitted and posted pursuant to Rule 405 of Regulation S-T (232.405 of this chapter) during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes [] No []

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, or a non-accelerated filer. See definition of accelerated filer and large accelerated filer in Rule 12b-2 of the Exchange Act. (Check one)

Large accelerated filer [ ] Accelerated filer [ x ] Non-accelerated filer [ ] Indicate by check mark which basis of accounting the registrant has used to prepare the financial statements included in this filing:

U.S. GAAP [ ] International Financial Reporting Standards as issued by the International Accounting Standards Board [ ]

If Other has been checked in response to the previous question, indicate by check mark which financial statement item the registrant has elected to follow.

Item 17 [] Item 18 [x]

If this is an annual report, indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act).

[] Yes [x] No

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This Annual Report on Form 20-F (this Annual Report ) contains statements that constitute "forward-looking statements" within the meaning of Section 27A of the Securities Act of 1933 as amended and Section 21E of the Securities Exchange Act of 1934, as amended (the Exchange Act ). These statements appear in a number of different places in this Annual Report and can be identified by words such as "expects", anticipates, "believes", "intends", "estimates", potential, possible, "projects", "plans", and similar expressions, or statements that events, conditions or results will, may, could, or should occur or be achieved or their negatives or other comparable words. S forward-looking statements involve known and unknown risks, uncertainties and other factors which may cause our actual results, performance or achievements to be materially different from any future results, performance or achievements that may expressed or implied by such forward-looking statements. The statements, including the statements contained in Item 3D Risk Factors, Item 4B Business Overview, Item 5 Operating and Financial Review and Prospects and Item 11 Quantitative and Qualitative Disclosures About Market Risk , are inherently subject to a variety of risks and uncertainties that could cause actual results, performance or achievements to differ significantly. Forward-looking statements include statements regarding the outlook for our future operations, plans and timing for our exploration and development programs, statements about future market conditions, supply and demand conditions, forecasts of future costs and expenditures, the outcome of legal proceedings, and other expectations, intentions and plans that are not historical fact. Our actual results may differ materially from those in the forward-looking statements due to risks facing us or due to actual facts differing from the assumptions underlying our predictions. Some of these risks and assumptions include:

- general economic and business conditions, including changes in interest rates and exchange rates;
- prices of natural resources, costs associated with mineral exploration and development, and other economic conditions;
- natural phenomena;
- actions by government authorities, including changes in government regulation;
- uncertainties associated with legal proceedings;
- changes in the resources market;
- future decisions by management in response to changing conditions;
- our ability to execute prospective business plans, and
- misjudgments in the course of preparing forward-looking statements.

We advise you that these cautionary remarks expressly qualify in their entirety all forward-looking statements attributable to us or persons acting on our behalf. We expressly disclaim any obligation to update publicly or otherwise these statements, whether as a result of new information, future events or otherwise except to the extent required by law. You should carefully review the cautionary statements and risk factors contained in this and other documents that we file from time to time with the Securities and Exchange Commission (the SEC).

### ITEM 1. IDENTITY OF DIRECTORS, SENIOR MANAGEMENT AND ADVISORS

Not required.

#### **ITEM 2. OFFER STATISTICS AND EXPECTED TIMETABLE**

Not required.

#### **ITEM 3. KEY INFORMATION**

#### A. Selected Financial Data

The following table presents selected financial information. Our financial statements are prepared in accordance with Canadian Generally Accepted Accounting Principles (GAAP); the application of which conforms in all material respects for the periods presented with United States (US) GAAP, except as disclosed in the footnotes to the financial statements. The selected financial data should be read in conjunction with the consolidated financial statements and other information included elsewhere in the Annual Report.

Selected Financial Data (US\$ in 000 s, except loss per share and weighted average shares)

	Year Ended 1/31/10	Year Ended 1/31/09	Year Ended 1/31/08	Year Ended 1/31/07	Year Ended 1/31/06
Revenue	\$	\$	\$	\$	\$
Income (loss) from Operations	\$	\$	\$	\$	\$
Net Loss	\$ (9,023)	\$ (5,523)	\$ (4,124)	\$ (18,126)	\$ (15,976)
Loss Per Share	\$ (0.06)	\$ (0.04)	\$ (0.03)	\$ (0.16)	\$ (0.22)
Diluted Net Loss Per Share	\$ (0.06)	\$ (0.04)	\$ (0.03)	\$ (0.16)	\$ (0.22)
Dividends Per Share	\$	\$	\$	\$	\$
Weighted Average Shares	139,456,827	137,187,927	133,697,572	114,754,213	73,484,490
Working Capital	\$ 16,313	\$ 3,582	\$ 16,558	\$ 5,240	\$ 9,070
Total Assets	\$ 139,648	\$ 101,599	\$ 88,485	\$ 48,451	\$ 25,987
Long-Term and Convertible Debt	\$ 33,782	\$ 24,006	\$ 10,834	\$ 11,853	\$ 1,420
US GAAP Long-Term and Convertible Debt <sup>1</sup>	\$ 34,032	\$ 24,256	\$ 10,834	\$ 11,853	\$ 1,420
Shareholders Equity	\$ 97,567	\$ 70,335	\$ 68,437	\$ 29,658	\$ 19,340
US GAAP Shareholders Equity	\$ 97,317	\$ 70,085	\$ 68,437	\$ 29,658	\$ 19,340
Capital Stock	\$ 132,066	\$ 105,312	\$ 104,615	\$ 72,923	\$ 46,009

Under Canadian GAAP, the Company includes the fair value of the conversion ability as shareholders equity. Under US GAAP, this amount is included in convertible debt.

Unless otherwise indicated, all monetary amounts in this Annual Report are expressed in United States dollars, the Company s reporting currency.

#### D. Risk Factors

Factors that could cause our actual results to differ materially from those described in the forward-looking statements contained in this Annual Report and other documents we file with the Securities and Exchange Commission include the risks described below. You should also refer to the other information in this Annual Report, including the financial statements and accompanying notes thereto.

#### RISKS RELATING TO OUR BUSINESS

We may experience delays, higher than expected costs, difficulties in obtaining environmental permits and other obstacles when implementing our capital expenditure projects.

We are investing heavily in various facets of our NorthMet Project. Our project is subject to a number of risks that may make it less successful than anticipated, including:

- delays or higher than expected costs of completing the environmental review process necessary before construction and operating permits can be issued and the process for issuance of the permits may take longer than we anticipate
- delays or higher than expected costs in obtaining the necessary equipment or services to build and operate our projects, and
- adverse mining conditions may delay and hamper our ability to produce the expected quantities of minerals.

Our future activities could be subject to environmental laws and regulations which may have a materially adverse effect on our future operations, in which case our operations could be suspended or terminated.

We, like other development stage companies doing business in the United States and Canada, are subject to a variety of federal, provincial, state and local statutes, rules and regulations designed to, among other things:

- protect the environment, including the quality of the air and water in the vicinity of exploration, development, and mining operations;
- remediate the environmental impacts of those exploration, development, and mining operations;
- protect and preserve wetlands and endangered species, and
- mitigate negative impacts on certain archeological and cultural sites.

We are required to obtain various governmental permits to conduct exploration, development, construction and mining activities at our properties. Obtaining the necessary governmental permits is often a complex and time-consuming process involving numerous U.S. or Canadian federal, provincial, state, and local agencies. The duration and success of each permitting effort is contingent upon many variables not within our control. In the context of obtaining permits or approvals, we must comply with known standards, existing laws, and regulations that may entail greater or lesser costs and delays depending on the nature of the activity to be permitted and the interpretation of the laws and regulations implemented by the permitting authority. The failure to obtain certain permits or the adoption of more stringent permitting requirements could have a material adverse effect on our business, operations, and properties and we may be unable to proceed with our exploration and development programs.

Federal legislation and implementing regulations adopted and administered by the U.S. Environmental Protection Agency, Army Corp of Engineers, Forest Service, Bureau of Land Management, Fish and Wildlife Service, Mine Safety and Health Administration, and other federal agencies, and legislation such as the Federal Clean Water Act, Clean Air Act, National Environmental Policy Act, Endangered Species Act, and Comprehensive Environmental Response, Compensation, and Liability Act, have a direct bearing on U.S. exploration, development and mining operations. Due to the uncertainties inherent in the permitting process, we cannot be certain that we will be able to obtain required approvals for proposed activities at any of our properties in a timely manner, or that our proposed

The process of obtaining federal and local regulatory approvals is increasingly cumbersome, time-consuming, and expensive, and the cost and uncertainty associated with the permitting process could have a material adverse effect on exploring, developing or mining our properties. Moreover, compliance with statutory environmental quality requirements described above may require significant capital outlays, significantly affect our earning power, or cause material changes in our intended activities. Environmental standards imposed by federal, state, or local governments may be changed or become more stringent in the future, which could materially and adversely affect our proposed activities.

Because the price of metals fluctuate, if the prices of metals in our ore body decrease below a specified level, it may no longer be profitable to develop our NorthMet Project for those metals and we will cease operations.

Prices of metals are determined by some of the following factors:

- expectations for inflation;
- the strength of the United States dollar;
- global and regional supply and demand, and
- political and economic conditions and production costs in major metals producing regions of the world.

The aggregate effect of these factors on metals prices is impossible for us to predict. In addition, the prices of metals are sometimes subject to rapid short-term and/or prolonged changes because of speculative activities. The current demand for and supply of various metals affect the prices of copper, nickel, cobalt, platinum, palladium and gold, but not necessarily in the same manner as current supply and demand affect the prices of other commodities. The supply of these metals primarily consists of new production from mining. If the prices of copper, nickel, cobalt, platinum, palladium and gold are, for a substantial period, below our foreseeable costs of production, we could cease operations.

#### We are dependent on our key personnel

Our success depends on key members of our management. The loss of the services of one or more of such key management personnel could have a material adverse effect us. Our ability to manage exploration and development activities, and hence our success, will depend in large part on the efforts of these individuals. We face intense competition for qualified personnel, and we cannot be certain that we will be able to attract and retain such personnel.

We may not be able to raise the funds necessary to develop our mineral properties. If we are unable to raise such additional funds, we will have to suspend or cease operations.

We will need to seek additional financing to complete our development and construction of the NorthMet Project. Sources of such external financing include future equity offerings, advance payments by potential customers to secure long-term supply contracts, grants and low-cost debt from certain state financial institutions, and commercial debt secured by the NorthMet Project. The failure to obtain such additional financing could have a material adverse effect on our results of operations and financial condition. We may not be able to secure the financing necessary to sustain exploration and development activities in the future. If we cannot raise the money necessary to continue to explore and develop our property, we will have to suspend or cease operations.

#### Our metals exploration and development efforts are highly speculative in nature and may be unsuccessful.

As a development stage company, our work is speculative and involves unique and greater risks than are generally associated with other businesses.

The development of mineral deposits involves uncertainties, which careful evaluation, experience, and knowledge cannot eliminate. Although the discovery of an ore body may result in substantial rewards, few properties explored are ultimately developed into producing mines. It is impossible to ensure that the current development program we have planned will result in a profitable commercial mining operation. Significant capital investment is required to achieve commercial production from successful exploration efforts.

We are subject to all of the risks inherent in the mining industry, including, without limitation, the following:

- Success in discovering and developing commercially viable quantities of minerals is the result of a number of factors, including the quality of management, the interpretation of geological data, the level of geological and technical expertise and the quality of land available for exploration;
- Exploration for minerals is highly speculative and involves substantial risks, even when conducted on properties known to contain significant quantities of mineralization, and most exploration projects do not result in the discovery of commercially mineable deposits of ore;
- Operations are subject to a variety of existing laws and regulations relating to exploration and development, permitting procedures, safety precautions, property reclamation, employee health and safety, air and water quality standards, pollution and other environmental protection controls, all of which are subject to change and are becoming more stringent and costly to comply with;
- A large number of factors beyond our control, including fluctuations in metal prices and production costs, inflation, the proximity and liquidity of precious metals and energy fuels markets and processing equipment, government regulations, including regulations relating to prices, taxes, royalties, land tenure, land use, importing and exporting of minerals and environmental protection, and other economic conditions, will affect the economic feasibility of mining;
- Substantial expenditures are required to construct mining and processing facilities;
- Title to mining properties may be subject to other claims, and
- In the development stage of a mining operation, our mining activities could be subject to substantial operating risks and hazards, including metal bullion losses, environmental hazards, industrial accidents, labor disputes, encountering unusual or unexpected geologic formations or other geological or grade problems, encountering unanticipated ground or water conditions, cave- ins, pit-wall failures, flooding, rock falls, periodic interruptions due to inclement weather conditions or other unfavorable operating conditions and other acts of God. Some of these risks and hazards are not insurable or may be subject to exclusion or limitation in any coverage which we obtain or may not be insured due to economic considerations.

As a result of all of these factors, we may run out of money, in which case we will have to suspend or cease operations.

#### Our actual mineral reserves and mineral resources may not conform to our established estimates.

The figures for mineral reserves and mineral resources stated in this Annual Report are estimates and no assurances can be given that the anticipated tonnages and grades will be achieved or that the indicated level of recovery will be realized. Market fluctuations and the prices of metals may render reserves and mineral resources uneconomic. Moreover, short-term operating factors relating to the mineral deposits, such as the need for the orderly development of the deposits or the processing of new or different grades of ore, may cause a mining operation to be unprofitable in any particular accounting period.

There is no assurance that any of our mineral resources, not currently classified as mineral reserves, will ever be classified as mineral reserves under the disclosure standards of the SEC.

Item 4.D of this Annual Report discusses our mineral resources in accordance with Canadian National Instrument 43-101 Standards of Disclosure for Mineral Projects (NI 43-101). Resources are classified as measured resources, indicated resources and inferred resources under NI 43-101. However, U.S. investors are cautioned that the SEC does

not recognize these resource classifications.

There is no assurance that any of our mineral resources, not currently classified as mineral reserves, will be converted into mineral reserves under the disclosure standards of the SEC.

#### We have had no production history and we do not know if we will generate revenues in the future.

While we were incorporated in 1981, we have no history of producing minerals. We have not developed or operated any mines, and we have no operating history upon which an evaluation of our future success or failure can be made. We currently have no mining operations of any kind. Our ability to achieve and maintain profitable mining operations is dependent upon a number of factors, including our ability to either attract a partner to operate, or to successfully build and operate mines, processing plants and related infrastructure ourselves.

We are subject to all the risks associated with establishing new mining. We may not successfully establish mining operations or profitably produce metals at any of our properties. As such, we do not know if we will ever generate revenues.

## We have a history of losses which we expect will continue for the future. If we do not begin to generate revenues or find alternate sources of capital, we may either have to suspend or cease operations.

As a development stage company with no holdings in any producing mines, we continue to incur losses and expect to incur losses in the future. As of January 31, 2010, we had an accumulated deficit of \$71,549,000. We may not be able to achieve or sustain profitability in the future. If we do not begin to generate revenues or find alternate sources of capital, we may either have to suspend or cease operations.

## We may not have adequate, if any, insurance coverage for some business risks that could lead to economically harmful consequences to us.

Our businesses are generally subject to a number of risks and hazards, including:

- industrial accidents;
- railroad accidents;
- labor disputes;
- environmental hazards;
- electricity stoppages;
- equipment failure, and
- severe weather and other natural phenomena.

These occurrences could result in damage to, or destruction of, mineral properties, production facilities, transportation facilities, or equipment. They could also result in personal injury or death, environmental damage, waste of resources or intermediate products, delays or interruption in mining, production or transportation activities, monetary losses and possible legal liability. The insurance we maintain against risks that are typical in our business may not provide adequate coverage. Insurance against some risks (including liabilities for environmental pollution or certain hazards or interruption of certain business activities) may not be available at a reasonable cost or at all. As a result, accidents or other negative developments involving our mining, production or transportation facilities could have a material adverse effect on our operations.

## The mining industry is an intensely competitive industry, and we may have difficulty effectively competing with other mining companies in the future.

We face intense competition from other mining and producing companies. In recent years, the mining industry has experienced significant consolidation among some of our competitors, as a result these companies may be more diversified than us. We cannot assure you that the result of current or further consolidation in the industry will not

In addition, because mines have limited lives we must periodically seek to replace and expand our reserves by acquiring new properties. Significant competition exists to acquire properties producing or capable of producing copper, nickel and other metals.

If we are unable to successfully manage these risks, our growth prospects and profitability may suffer.

#### We may be subject to risks relating to the global economy.

Recent market events and conditions, including disruptions in the international credit markets and other financial systems and the deterioration of global economic conditions could impede our access to capital or increase the cost of capital. Since 2008 the U.S. credit markets have experienced a serious disruption due to, among other things, deterioration in residential property values, defaults and delinquencies in the residential mortgage market and a decline in the credit quality of mortgage backed securities. These problems led to a slow-down in residential housing market transactions, declining housing prices, delinquencies in non-mortgage consumer credit and a general decline in consumer confidence. These conditions caused a loss of confidence in the broader U.S. and global credit and financial markets and resulting in the collapse of, and government intervention in, major banks, financial institutions and insurers and creating a climate of greater volatility, less liquidity, widening of credit spreads, a lack of price transparency, increased credit losses and tighter credit conditions. Notwithstanding various actions by the U.S. and foreign governments, concerns about the general condition of the capital markets, financial instruments, banks, investment banks, insurers and other financial institutions caused the broader credit markets to further deteriorate and stock markets to decline substantially.

These unprecedented disruptions in the current credit and financial markets have had a significant material adverse impact on a number of financial institutions and have limited access to capital and credit for many companies. These disruptions could, among other things, make it more difficult us to obtain, or increase its cost of obtaining capital and financing for its operations. Our access to additional capital may not be available on terms acceptable to it or at all.

We are also exposed to liquidity risks in meeting its operating and capital expenditure requirements in instances where cash positions are unable to be maintained or appropriate financing is unavailable. These factors may impact our ability to obtain loans and other credit facilities in the future and, if obtained, on terms favourable to us. If these increased levels of volatility and market turmoil continue, our operations could be adversely affected and the trading price of our shares could be adversely affected. As a result of current global financial conditions, numerous financial institutions have gone into bankruptcy or have been rescued by government authorities. As such, we are subject to the risk of loss of its deposits with financial institutions that hold our cash.

#### RISKS RELATED TO THE OWNERSHIP OF OUR SHARES

#### We may experience volatility in our share price.

Our common shares are listed for trading on the Toronto Stock Exchange and on the NYSE Amex. Our shareholders may be unable to sell significant quantities of our common shares into the public trading markets without a significant reduction in the price of the shares, if at all. The market price of our common shares may be affected significantly by factors such as changes in our operating results, the availability of funds, fluctuations in the price of metals, the interest of investors, traders and others in development stage public companies such as us and general market conditions. In recent years the securities markets have experienced a high level of price and volume volatility, and the market price of securities of many companies, particularly small capitalization development companies similar to us, have experienced wide fluctuations, which have not necessarily been related to the operating performances, underlying asset values, or the future prospects of such companies. There can be no assurance that future fluctuations in the price of our shares will not occur.

#### A large number of shares will be eligible for future sale and may depress our share price.

Our shares that are eligible for future sale may have an adverse effect on the price of our common shares. As of January 31, 2010 there were 148,980,791 of our common shares outstanding. The average trading volume for the three months prior to January 31, 2010 was approximately 95,000 shares per day on the Toronto Stock Exchange and 434,000 shares per day on the NYSE Amex. Sales of substantial amounts of our common shares, or a perception that such sales could occur, and the existence of options or warrants to purchase common shares at prices that may be below the then current market price of our common shares, could adversely affect the market price of our common shares and could impair our ability to raise capital through the sale of our equity securities.

Your ownership interest, voting power and the market price of our common shares may decrease because we have issued, and may continue to issue, a substantial number of securities convertible or exercisable into our common shares.

We have issued common shares and options, and warrants to purchase our common shares to satisfy our obligations and fund our operations (see Item 5.A). Since we currently do not have a source of revenue, we will likely issue additional common shares, options, warrants or other securities exercisable for or convertible into our common shares to raise money for our continued operations or as non-cash incentives to our own and our subsidiaries' directors, officers, and key employees. If conversions of warrants and/or options into common shares or additional sales of equity occur, your ownership interest and voting power in us will be diluted and the market price of our common shares may decrease.

Under our 2007 Omnibus Share Compensation Plan (the Plan ), the aggregate number of our common shares that may be issuable pursuant to the Plan may not at any time exceed the greater of (i) 10% of our issued and outstanding common shares and (ii)18,592,888 common shares, representing 13.62% of our outstanding common shares at the time of the approval of the Plan, of which 4,640,000 common shares are reserved for issuance as awards other than options. As of January 31, 2010 the aggregate number of Common Shares issuable pursuant to the Plan was 13,952,888 shares. Our bonus share incentive plan (the Bonus Plan ) was established for our directors and key employees. Under the Bonus Plan we may issue an additional 3,640,000 shares upon achieving certain milestones.

Upon any issuances or exercise of options issued, the ownership interests and voting power of existing shareholders may be further diluted.

## We have a Shareholders Rights Plan Agreement and certain employment and management contracts that contain provisions designed to discourage a change of control.

A Shareholders Rights Plan between us and shareholders effective as of June 27, 2007 and modified on June 17, 2008 and certain employment and management agreements contain provisions that could discourage an acquisition or change of control without our board of directors approval. Under the Shareholders Rights Plan, if a shareholder individually or in concert with other shareholders acquires 20% or more of our outstanding common shares without complying with the Shareholders Rights Plan or without the approval of our board of directors, all holders of record will have a right to receive one common share for each common share owned. We have also entered into agreements with certain key employees and officers that contain severance provisions in the event of a take-over bid. The Shareholders Rights Plan and the preceding agreements may make it more difficult for a third party to acquire control of us, even if such a change of control is more beneficial to shareholders.

Because we believe that we will be classified as a passive foreign investment company (a PFIC ), U.S. holders of our common shares may be subject to United States federal income tax consequences that are worse than those that would apply if we were not a PFIC.

Because we believe that we will be classified as a passive foreign investment company, U.S. holders of our common shares may be subject to United States federal income tax consequences that are worse than those that would apply if we were not a PFIC, such as ordinary income treatment plus a charge in lieu of interest upon a sale or disposition of our common shares even if the shares were held as a capital asset. See Certain United States Federal Income Tax Consequences .

#### **Absence of Dividends**

We have never declared or paid cash dividends on our common shares and do not anticipate doing so in the foreseeable future. There can be no assurance that our board of directors will ever declare cash dividends, which action is exclusively within its discretion. Investors cannot expect to receive a dividend on our common shares in the foreseeable future, if at all.

#### Increased Costs and Compliance Risks as a Result of Being a Public Company

Legal, accounting and other expenses associated with public company reporting requirements have increased significantly in the past few years. We anticipate that general and administrative costs associated with regulatory compliance will continue to increase as a result of governance requirements, including requirements under the Sarbanes-Oxley Act of 2002, as well as new rules implemented by the SEC, Canadian Securities Administrators and the TSX. We expect these rules and regulations to significantly increase its legal and financial compliance costs and to make some activities more time consuming and costly. There can be no assurance that we will continue to effectively meet all of the requirements of these regulations, including Sarbanes-Oxley Section 404 and Canadian National Instrument 52-109 Financial Disclosure (NI 52-109). Any failure to effectively implement new or improved internal controls, or to resolve difficulties encountered in their implementation, could harm our operating results, cause us to fail to meet reporting obligations or result in management being required to give a qualified assessment of our internal controls over financial reporting or our independent registered public accounting firm providing an adverse opinion regarding management s assessment. Any such result could cause investors to lose confidence in our reported financial information, which could have a material adverse effect on our share price. We also expect these rules and regulations may make it more difficult and more expensive for us to obtain director and officer liability insurance, and it may be required to accept reduced policy limits and coverage or incur substantially higher costs to obtain the same or similar coverage. As a result, it may be more difficult for us to attract and retain qualified individuals to serve on our board of directors or as executive officers. If we fail to maintain the adequacy of our internal controls, our ability to provide accurate financial statements and comply with the requirements of the Sarbanes-Oxley Act and/or MI 52-109 could be impaired, which could cause our share price to decrease.

#### **ITEM 4. INFORMATION ON THE COMPANY**

#### A. History and Development of the Company

PolyMet Mining Corp. was incorporated under the British Columbia *Companies Act* and continued under the *Business Corporations Act* (British Columbia) in British Columbia, Canada on March 4, 1981, under the name Fleck Resources Ltd., which we changed to PolyMet Mining Corp. on June 10, 1998.

Our principal executive office is situated at Suite 390 3600 Lysander Lane, Richmond, B.C. V7B 1C3. Our phone number is (604) 248-0939. Our registered and records office is located at our legal counsels offices situated at 2500 700 West Georgia Street, Vancouver, B.C. V7Y 1B3, CANADA. Our operational headquarters are located at P.O. Box 475, 6500 County Road 666, Hoyt Lakes, Minnesota 55750-0475, United States.

We are a reporting issuer in the following Canadian provinces: Alberta, British Columbia, and Ontario. Our common shares have been listed on the Toronto Stock Exchange (TSX) since February 1, 2007 and, formerly, on the TSX Venture Exchange (TSX-V) (formerly the Vancouver Stock Exchange) from April 13, 1984 to January 31, 2007 under the symbol "POM" and since June 26, 2006 our common shares have been listed on the NYSE Amex (formerly the American Stock Exchange) under the symbol PLM .

Our registrar and transfer agent is Computershare Investor Services Inc. of 9th Floor, 100 University Avenue, Toronto, Ontario M5J 2Y1, CANADA.

During the years ended January 31, 2010, 2009, and 2008 we spent \$17.754 million, \$22.776 million, and \$21.161 million, respectively to acquire property, perform pre-feasibility work and perform work following completion of our Definitive Feasibility Study on our NorthMet Project located in Minnesota, USA.

All of these expenses were incurred at our NorthMet Project and were funded from the proceeds of equity and convertible debt financings. Until the completion of Definitive Feasibility Study in September 2006, these expenditures were expensed with the exception of the Erie Plant acquisition. Expenditures after October 1, 2006, the completion of the Definitive Feasibility Study, have been capitalized.

#### **B.** Business Overview

We are a development stage company engaged in the exploration and development of natural resource properties. Currently our sole mineral property is the NorthMet Project, a polymetallic deposit located in northeastern Minnesota, USA.

In the years ended January 31, 2010, 2009 and 2008, we conducted exploration, development and acquisition activities only and did not conduct any operations that generated revenues. Thus, we rely principally on equity or debt convertible into equity financings to fund our projects and expenditures.

Since 2003, we have focused on commercial production on our NorthMet Project. We have focused our efforts on four main areas:

Acquisition of the Erie Plant. The Erie Plant is a large processing facility and associated infrastructure located approximately six miles west of our NorthMet deposit. On November 15, 2005 and December 20, 2006 we entered into a total of three Contracts for Deed with Cliffs Erie LLC, a subsidiary of Cliffs Natural Resources Inc. (formerly Cleveland Cliffs, Inc.) of Cleveland, Ohio (Cliffs), under which we now own a large processing facility, a tailings disposal facility, and extensive associated infrastructure located approximately six miles west of our NorthMet deposit. In combination, the Erie Plant includes a 100,000 ton-per-day crushing and milling facility, a railroad and railroad access rights connecting the Erie Plant to the NorthMet deposit, as well as 120 railcars, locomotive fueling and maintenance facilities, water rights and pipelines, large administrative offices on site and approximately 6,000 acres to the east and west of the Erie Plant, contiguous to the existing tailing facilities.

Environmental permitting. To commence commercial production at NorthMet, various regulatory approvals are needed. The Minnesota Department of Natural Resources (MDNR) is the lead state agency and the US Army Corps of Engineers (USACE) is the lead federal agency (together the Lead Agencies) for preparation of an Environmental Impact Statement (EIS) for the project.

In October 2009, the Lead Agencies published the PolyMet Draft EIS (DEIS) with formal notification of publication in the Minnesota Environmental Quality Board (EQB) Monitor and the Federal Register on November 2 and November 6, 2009, respectively. The formal notification of publication started a 90-day period for public review and comment, which ended on February 3, 2010. During this period, the lead Agencies held two public meetings one in the town of Aurora, MN near the project location and one in Blaine, MN in the metropolitan Minneapolis-St. Paul area.

Under state and federal guidelines and regulations, a Draft EIS identifies the environmental impact of a proposed project as well as evaluating alternatives and ways to mitigate potential impacts. The Lead Agencies received approximately 3,800 submissions containing approximately 22,000 separate comments, including an extensive comment letter from the US Environmental Protection Agency (EPA) in its role as reviewer of projects that could impact the environment.

The EIS review process leading to publication of a final EIS is designed to provide information to government agencies for permitting. The Lead Agencies are working with the EPA and other government agencies to establish the best way to address the comments from government agencies, non-government organizations, and the public in order to move to a final EIS that will provide the information needed for permitting.

Prior to receipt of these permits, we intend to secure production debt financing that would be available upon receipt of key permits, with construction slated to start upon availability of construction finance.

Engineering and feasibility. We retained Bateman Engineering Pty. of Brisbane, Australia (Bateman) as the coordinating consultant to prepare a Definitive Feasibility Study (the DFS). On September 25, 2006 we reported that

the Definitive Feasibility Study (DFS) prepared by Bateman confirmed the economic and technical viability of our NorthMet Project.

Bateman was responsible for completing the process design and detail engineering and cost estimates for the plant and infrastructure. This work was supported by other firms that provided geo-statistical reviews of the ore body, mine planning and scheduling of ore and waste, and assessment of the market for the metals and intermediate products planned to be produced.

Since September 2006 we have completed additional drilling, expanded the reserves, and more recently we have been updating the mine scheduling, approximately within the DFS pit design, and updating estimated capital and operating costs.

In May 2008 we completed an internal update of the DFS (the DFS Update ) which contemplates an initial stage in which we would sell concentrate during completion of construction and commissioning of the hydrometallurgical plant that was contemplated in the DFS. This approach has the advantage of staging capital costs so that the hydrometallurgical plant can be funded in part from cash flow from sales of concentrate, and it reduces our reliance on delivery of long lead-time equipment before we start commercial production.

Financing and corporate development. Since 2003 we have raised approximately \$105 million from equity private placement financings. In October 2008, we entered into a strategic partnership with Glencore AG ( Glencore ) whereby Glencore agreed (i) to purchase up to \$50 million of our floating rate secured debentures, of which \$25 million has been issued, which are exchangeable into our common shares, and (ii) to purchase all of our production of concentrates, metal, or intermediate products on market terms at the time of delivery, for at least the first five years of production. We also appointed a senior technical representative of Glencore to join our Technical Steering Committee and another officer of Glencore, Stephen Rowland, was appointed to our Board of Directors. In November 2009 we entered into an agreement with Glencore whereby, in two installments, Glencore purchased \$25 million of our common shares at \$2.65 per share.

#### C. Organizational Structure

Poly Met Mining, Inc., incorporated in Minnesota, USA on February 16, 1989, is our only material wholly owned operating subsidiary.

#### D. Property, Plant and Equipment

Property - NorthMet Project, Minnesota, USA

Our primary mineral property is the NorthMet Project, a polymetallic project located in northeastern Minnesota, USA. Our Erie Plant facility is located approximately six miles west of the NorthMet ore body.

In the years ended January 31, 2010, 2009 and 2008, we conducted exploration, development and acquisition activities only and did not conduct any operations.

#### (a) History

The NorthMet Project is located immediately south of the eastern end of the historic Mesabi Iron Range in northeastern Minnesota. Mining in the Iron Range dates back to the 1880 s when high grade iron ore known as hematite was first mined commercially. During the 1940 s and 1950 s, with reserves of hematite dwindling, the iron industry began to focus on taconite, a lower-grade iron ore. Eight large crushing, grinding, milling and pelletizing facilities were built by various iron and steel companies to process the taconite, including the Erie Plant that we acquired in November 2005.

In the 1940s, copper and nickel were discovered nearby, following which, in the 1960s, United States Steel Corporation (US Steel) drilled what is now our NorthMet property. US Steel investigated the deposit as a high-grade, underground copper-nickel resource, but considered it to be uneconomic based on its inability to produce separate, clean nickel and copper concentrates with the metallurgical processes available at that time. In addition, prior to the development of the autocatalyst market in the 1970s, there was little market for platinum group metals (PGMs) and

there was no economic and reliable method to assay for low grades of these metals.

In 1987, the Minnesota Natural Resources Research Institute (NRRI) published data suggesting the possibility of a large resource of PGMs in the base of the Duluth Complex. In 1989, we acquired a 20-year renewable mining lease over the property from US Steel and commenced an investigation into the potential for mining and recovery of copper, nickel, and PGMs. We re-assayed pulps and rejects from the previous US Steel drilling to obtain data on the PGMs. Sequentially we entered into joint venture agreements with Nerco and Argosy Mining, which assisted in identifying and quantifying potential PGM values. However, the challenge of producing separate concentrates of saleable copper and nickel remained.

In the mid-90 s, we began investigating the use of alternative metallurgical processes, including bio-leaching and pressure oxidation. In 1998 we focused on a hydrometallurgical technology that uses autoclaves, which are vessels operating at high temperature, high pressure, and in an oxygen-enriched environment, to oxidize the sulfidic ores and leach the metals therein. This technology was developed in the 1950s and has been used commercially in the copper, nickel, cobalt, and gold mining industries since the 1980s.

In July 2000, we entered into a joint venture arrangement with North Limited (North), a major Australian mining company, to advance the NorthMet Project to commercial production. Under the joint venture arrangement, North had the opportunity to earn an 87.5% interest in the NorthMet Project by producing a feasibility study and funding 100% of the total capital costs to develop the project.

In August 2000, Rio Tinto Limited (Rio Tinto) acquired North. Subsequently, Rio Tinto decided not to proceed with the NorthMet Project and we exercised our 30-day pre-emptive right, under a change of control clause, to terminate the joint venture arrangement. As a result, we regained a 100% interest in the NorthMet Project.

Following completion of metallurgical pilot plant work in November 2000, we commissioned a pre-feasibility study on the project that was completed in April 2001. The pre-feasibility study contemplated a 50,000 metric tonne-per-day (55,000 short tpd) operation and anticipated the construction of a new, stand-alone processing plant to produce copper, nickel and cobalt metals on site. The study found the economics of the NorthMet Project were unacceptably low owing to the capital cost of building a new plant facility combined with low metal prices prevailing at that time. No further work was done until March 2003, when a new management team took over our company and commenced a detailed review of the project.

The new management team believed that acquisition of the Erie Plant had the potential to substantially reduce the capital cost and to simplify the permitting process which could improve the project economics.

By a Memorandum of Understanding dated December 5, 2003 and an option agreement dated February 14, 2004, we obtained an option (the Cliffs Option ) to acquire certain property, plant, and equipment (Cliffs Assets ) from Cliffs Erie LLC, a wholly owned subsidiary of Cliffs, located near our NorthMet Project. As consideration for the Cliffs Option, we paid \$500,000 prior to January 31, 2004 and issued to Cliffs 1,000,000 shares of our common stock on March 30, 2004, valued at \$229,320 to maintain our exclusive rights until June 30, 2006. On September 15, 2005 we reached an agreement with Cliffs on the terms for the early exercise of our option to acquire 100% ownership of large portions of the former LTV Steel Mining Company ore processing plant in northeastern Minnesota (the Asset Purchase Agreement ). Under this agreement we agreed to pay Cliffs \$1 million in cash, 6.2 million of our shares, and make quarterly payments of \$250,000 starting on March 31, 2006 for a total of \$2.4 million plus interest at 4% per annum on the outstanding balance. The final payment was made on June 30, 2008.

On November 15, 2005, we consummated the Asset Purchase Agreement and completed the acquisition thereunder. The property, plant, and equipment assets we now own includes land, crushing and milling equipment, extensive spare parts, plant site buildings, real estate, tailings impoundments and workshops, as well as access to extensive mining infrastructure.

On September 14, 2006, we entered into an agreement through two separate contracts for deed with Cliffs whereby we would acquire property and associated rights (Cliffs II.) We closed the transaction on December 20, 2006. The transaction provides us with a railroad connection linking the mine development site and the Erie Plant as well as a 120-railcar fleet, locomotive fueling and maintenance facilities, water rights and pipelines, large administrative offices on site and approximately 6,000 acres to the east and west of and contiguous to our existing tailings facilities.

The purchase price for this additional infrastructure consisted of 2 million of our common shares and US\$15 million in cash to be issued and paid in four tranches:

- 2 million of our common shares;
- \$1 million in cash was paid at closing;
- \$7 million in cash is payable in quarterly installments of \$250,000 commencing December 31, 2006 with the balance payable upon receipt of commercial financing. Interest on the outstanding amount is payable quarterly from December 31, 2006 at the *Wall Street Journal* Prime Rate. As of March 31, 2010 the remaining balance was \$3.5 million; and
- \$7 million in cash is payable in quarterly installments of \$250,000 commencing on December 31, 2009. Interest began to accrue on the outstanding amount beginning on December 31, 2009 and is now payable quarterly at the *Wall Street Journal* Prime Rate. As of March 31, 2010 the remaining balance was \$6.5 million.

PolyMet also assumed certain liabilities associated with the property.

As of January 31, 2010, we have expended \$116 million primarily on the acquisition of the Erie Plant and related infrastructure. Under the Asset Purchase Agreement we have paid \$3.4 million plus interest and owe Cliffs \$nil. Under Cliffs II we have paid \$5.75 million plus interest and owe \$10.25 million.

Since inception, we have a cumulative deficit of \$71.5 million, much of which has been incurred directly and indirectly in connection with our NorthMet Project. These expenditures supported drilling, sampling, assaying, environmental, metallurgical testing, and the pre-feasibility studies.

The following diagram illustrates the location of the NorthMet Project.

Figure No. 1 NorthMet Project Map

#### (b) Location / Access / Climate

The NorthMet Project covers a total of 16,700 acres or 25.9 square miles comprising two areas: the NorthMet mine site totaling 4,300 acres or 6.5 square miles of leased mineral rights and the Erie Plant site totaling 12,400 acres of freehold land located approximately six miles west of the mine site. The property is located in St. Louis County in the Mesabi Range District about 60 miles north of Duluth, Minnesota. The NorthMet Project is easily accessible via state and county roads. The surfaced County Highway 666 links the plant to the town of Hoyt Lakes, itself approximately 25 miles east of Virginia, Minnesota which is located on State Highway 53. The mine site is accessible by an all-season gravel road from the plant site and a private railroad crosses the property immediately south of the deposit and runs to the plant site. The plant site is serviced by commercial railroad which connects into the US national and Trans-Canadian railroad systems, as well as a private railroad providing access to port facilities located on Lake Superior. Three high-voltage power lines owned by Minnesota Power supply the plant site and there is ready access to industrial electric power at the mine site.

The northern Minnesota climate is continental, characterized by wide variations in temperature. The temperature in the nearby town of Babbit averages -14°C (7°F) in January and 19°C (66°F) in July. The average annual precipitation is 28 inches with approximately 30% during the months from November to April and 70% from May through October.

#### (c) Claims and ownership

#### (i) NorthMet Leases

Pursuant to two lease agreements, we lease certain lands covering 4,282 acres or 6.5 square miles located in St. Louis County, Minnesota, known as the NorthMet Project:

• Pursuant to an agreement dated January 4, 1989, subsequently amended and assigned, we lease 4,162 acres from RGGS Land & Minerals Ltd., L.P ( RGGS ). During the year ended January 31, 2005, US Steel assigned the lease to RGGS. The initial term of the renewable lease was 20 years and called for total lease payments of \$1.450 million. We can indefinitely extend the 20-year term by continuing to make \$150,000 annual lease payments on each successive anniversary date. All lease payments have been paid or accrued to January 31, 2010.

We can, at our option, terminate the lease at any time by giving written notice to the lessor not less than 90 days prior to the effective termination. The lease payments are considered advance royalty payments and will be deducted from future production royalties payable to RGGS, which range from 3% to 5% based on the net smelter return that we receive. Our recovery of the advance royalty payments is subject to the lessor receiving an amount not less than the amount of the annual lease payment due for that year.

• Pursuant to an agreement effective December 1, 2008, we lease 120 acres that are encircled by the RGGS property from LMC Minerals (LMC). The initial term of the renewable lease is 20 years and calls for minimum annual lease payments of \$3,000 on each successive anniversary date until our project commences commercial production, or for the first four years, whichever is the shorter, after which the minimum annual lease payment increases to \$30,000. The initial term may be extended for up to four additional five-year periods on the same terms. All lease payments have been paid to January 31,2010.

The lease payments are considered advance royalty payments and will be deducted from future production royalties payable to LMC, which range from 3% to 5% based on the net smelter return that we receive. Our recovery of the advance royalty payments is subject to the lessor receiving an amount not less than the amount of the annual lease payment due for that year.

#### (ii) The Erie Plant

#### The Erie Plant

As set forth under the Asset Purchase Agreement, we have assumed certain ongoing site-related environmental and reclamation obligations of Cliffs in connection with the Erie Plant. Once we obtain our permit to mine and Cliffs is released from its obligations by certain state agencies, we will be directly obligated to comply with applicable environmental and reclamation obligations. Prior to Cliffs acquisition of the plant from LTV Steel and prior to our acquisition of the plant from Cliffs, both Cliffs and we undertook environmental assessments and concluded that there were no material liabilities other than the ultimate closure and reclamation of the site. Until operating permits are granted to us, Cliffs remains the Regulated Party for such obligations although, as part of the Asset Purchase Agreement, we have indemnified Cliffs for such costs.

On January 28, 2010, Cliffs received a notice of intent to sue pursuant to Section 505 of the Clean Water Act on behalf of the Center for Biological Diversity, Save Lake Superior Association and the Indigenous Environmental Network. Pursuant to the notice, these environmental groups intend to file a lawsuit in Federal court for alleged violations by Cliffs Erie of NPDES permits at three separate locations on the Cliffs Erie property. On March 25, 2010 Cliffs entered a consent decree under which it is obligated to proceed both short- and long-term mitigation of the alleged violations. As the indemnifying party, we are working closely with Cliffs on fulfillment of Cliff s obligations under the consent decree.

As of January 31, 2010 we estimate the total indemnification liability (including the additional liabilities associated with the consent decree) to be approximately \$23.6 million and, based on the expected timing of such payments, our cost of capital, and anticipated inflation rates, we made a provision of \$3.3 million in our financial statements at that date.

The Erie Plant comprises a large crushing, grinding and milling facility that was built by a consortium of steel companies in the mid-1950s and processed low grade iron ore known as taconite that was transported to the facility by railroad from nearby mines. In the mid-1980 s, the consortium was consolidated into a single owner LTV Steel Pickands-Mather and its successor Cliffs operated the plant on behalf of the owners, processing approximately 100,000 tons per day of taconite ore. The plant was shut down in 2001 when LTV Steel filed for bankruptcy protection. Since then it has been maintained initially by Cliffs and, since November 15, 2005, by us. The plant did not operate during the period ended January 31, 2010.

The plant is located approximately six miles west of our NorthMet ore body, about five miles north-northwest of the town of Hoyt Lakes, itself located about 25 miles west of Virginia, Minnesota. The plant site covers approximately 12,400 acres, or approximately 19.4 square miles, and is powered by electricity from local power lines.

The plant facilities include two rail dump pockets, two primary 60 gyratory crushers, eight secondary 36 gyratory crushers, seven tertiary seven-foot standard cone crushers, 14 seven-foot short-head crushers, 30 mill circuits each comprising one 12 x 14' rod mill and one 12 x 14' ball mill, three 12'x 24' regrind mills, maintenance facilities and spare parts, extensive conveyors, feeders, bins, auxiliary facilities and offices, established infrastructure including a 225 MVA high voltage electrical substation, water supply, roads, tailings basins and rail facilities.

With the completion of Cliffs II, we also own a 120-railcar fleet, locomotive fueling and maintenance facilities, water rights and pipelines, and large administrative offices on site.

Until the plant was closed in 2001, Cliffs had undertaken numerous programs to update and modernize control systems. The plant is generally in good physical condition and was operating at or near full capacity prior to its closure. We are not yet utilizing the Erie Plant but we have examined the plant in detail and have restarted certain pieces of equipment and believe it to be serviceable.

We plan to use approximately one-third of the historic productive capacity to crush and grind material that we expect to mine from the NorthMet deposit. We intend to construct new facilities to recover copper metal, nickel and cobalt hydroxides, and precious metal precipitates.

#### (d) Permitting and Environmental

The environmental review process in the State of Minnesota is reasonably well-defined. An Environmental Impact Statement will be required and various permits from state and federal authorities will be necessary before we can commence construction.

In October 2005, the Minnesota Department of Natural Resources (MDNR) published its Environmental Assessment Worksheet Decision Document establishing the MDNR as the lead state agency and the US Army Corps of Engineers (USACE) as the lead federal agency (together the Lead Agencies) for preparation of an Environmental Impact Statement (EIS) for the project. In 2006 these Lead Agencies selected an independent environmental contractor (the EIS Contractor) to prepare the EIS. The EIS Contractor is Environmental Resources Management, a leading global provider of environmental, health and safety, risk, and social consulting services. The EIS Contractor team included members with expertise and experience in mining sulfidic ores. Several other government agencies (including the US Forest Service, the Boise Forte Band of Chippewa and the Find Du Lac Band of Lake Superior Chippewa) joined the EIS preparation team as Cooperating Agencies which brought their special expertise to the process.

In January 2007, we submitted a Detailed Project Description ( DPD ) to state and federal regulators. The DPD lays out the Company s development plans and proposed environmental safeguards including a mine plan, a wetland mitigation plan, air and water quality monitoring plans and a closure plan with closure estimate. Since then, we have submitted a supplemental DPD as well as more than 100 supporting research studies, including comprehensive mine waste characterization studies, water quality modeling and air quality modeling.

Under state and federal guidelines and regulations, a Draft EIS (DEIS) identifies the environmental impact of a proposed project as well as evaluating alternatives and ways to mitigate potential impacts. We were involved the process of alternative/mitigation development and had input into the technical and economical feasibility of potential alternatives and mitigations. The EIS Contractor prepared a series of preliminary versions for the DEIS that were reviewed and commented on by the Lead Agencies, other governmental agencies, ourselves.

In October 2009, the Lead Agencies published the PolyMet DEIS with formal notification of publication in the Minnesota Environmental Quality Board (EQB) Monitor and the Federal Register on November 2 and November 6, 2009, respectively. The formal notification of publication started a 90-day period for public review and comment, which ended on February 3, 2010. During this period, the lead Agencies held two public meetings one in the town of Aurora, MN near the project location and one in Blaine, MN in the metropolitan Minneapolis-St. Paul area.

The Lead Agencies received approximately 3,800 submissions containing approximately 22,000 separate comments, including an extensive comment letter from the US Environmental Protection Agency (EPA) in its role as reviewer of projects that could impact the environment. Many of the comments related to alternative plans that the Company and the Lead Agencies had already recognized would not be incorporated into the final preferred alternative. In general, the preferred alternative would be a combination of our proposals, alternatives and mitigations that meet the purpose and need of the project, is technically and economically feasible and provides the best environmental outcomes.

The EIS review process leading to publication of a Final EIS (FEIS) is designed to provide information to government agencies for permitting. The Lead Agencies are working with the EPA and other government agencies to establish the best way to address the comments from government agencies, non-government organizations, and the public. The FEIS will describe a specific, preferred alternative.

Once a conclusion has been reached on how best to complete the EIS process, the Lead Agencies will advise us enabling the Company to release updated information regarding the project timeline.

A number of permits will need to be issued by the MDNR, the Minnesota Pollution Control Agency (PCA) and the USACE before construction can begin - the major permits are:

#### **U.S. Army Corps of Engineers**

• Section 404 Individual Permit for Impacted Wetlands

#### **Minnesota Department of Natural Resources**

- Permit to Mine
- Water Appropriations Permit
- Dam Safety Permit
- Wetland Replacement Plan

#### **Minnesota Pollution Control Agency**

- National Pollutant Discharge Elimination System (NPDES) Permit (storm water)
- State Disposal System (SDS) Permit
- Air Emissions Permit

We commenced the permitting process in early 2004. As of January 31, 2010, we had spent approximately \$25.6 million on environmental review and permitting activities.

#### (e) History of Exploration

Cautionary Note to United States Investors Concerning Estimates of Measured, Indicated and Inferred Resources

This section uses the terms measured resources, indicated resources, and inferred resources. We advise United States investors that while these terms are recognized and required by Canadian regulations (under National Instrument 43-101 - Standards of Disclosure for Mineral Projects (NI-43-101)), the SEC does not recognize them. United States investors are cautioned not to assume that any part or all of the mineral deposits in these categories will ever be converted to reserves. In addition, inferred resources have a great amount of uncertainty as to their existence and economic and legal feasibility. It cannot be assumed that all or any part of an Inferred Mineral Resource will ever be upgraded to a higher category. Under Canadian Rules, estimates of Inferred Mineral Resources may not form the basis of Feasibility or Pre-Feasibility Studies, or economic studies except for a Preliminary Assessment as defined under NI 43-101. United States investors are cautioned not to assume that part or all of an inferred resource exists, or is economically or legally mineable.

**Important Notes and Assumptions Throughout.** 

- 1. The terms Mineral Resources and Reserves as used herein conform to the definitions contained in NI 43-101.
- 2. Reserves are contained within the envelope of Measured & Indicated Mineral Resource. Mineral Resources are not Reserves and do not have demonstrated economic viability.
- 3. Mineral Resources and Reserves have been calculated using the following metal prices: Copper \$1.25/lb, Nickel \$5.60 per pound, Cobalt \$15.25/lb, Palladium \$210 per ounce, Platinum \$800 per ounce and Gold \$400 per ounce.
- 4. Base Case economics for the purpose of the Technical Report to NI 43-101standards are the weighted average of the three-year trailing (60%) and two-year forward (40%) market prices using July 31, 2006 as a reference for the three-year trailing price and average forward prices during July 2006 for forward prices. Specifically, these prices are: Copper \$2.25/lb, Nickel \$7.80 per pound, Cobalt \$16.34/lb, Palladium \$274 per ounce, Platinum \$1,040 per ounce and Gold \$540 per ounce.
- 5. The copper equivalent grade is calculated by multiplying the grade of each metal by the metal price (in the same units) used in reserve and resource modeling (see note 3) and dividing the product by the copper price.
- 6. The Net Metal Value (NMV) is calculated by summing the product of the grade of each metal, the metal price (in the same units) used in reserve and resource modeling (see note 3), the expected metal recovery, and the expected payment terms.

Prospectors first discovered copper and nickel near Ely, Minnesota about 20 miles north of NorthMet in the 1940s. Subsequently, the Bear Creek Mining Company conducted a regional exploration program resulting in the discovery of the Babbitt deposit (northeast of NorthMet). US Steel began an exploration program in the Duluth Complex in the late 1960 s and over the next few years drilled 114 core holes into the NorthMet property (then called Dunka Road).

From 1998 to present, we have conducted a series of drilling programs totaling 271 holes for approximately 162,000 feet of core and reverse circulation drilling. These holes, combined with earlier drilling by US Steel, bring the total to 418 diamond and reverse circulation holes aggregating to approximately 318,000 feet. In addition, we have meticulously recompiled all prior work started by US Steel in 1969. We have also recently drilled an additional 37 holes totaling approximately 6,300 feet of tightly-spaced grid drilling for detailed mine planning.

#### **Mineral Resources and Reserves**

Within the overall mineralized envelope defined by these exploration programs, the 2006 DFS defined measured and indicated mineral resources above the 500-foot elevation (approximately 1,120 feet below surface.) On August 9, 2007 we reported that measured and indicated mineral resources at the NorthMet Project had increased by 51% to 638 million short tons from the 422 million short tons reported in the DFS. The revised mineral resource estimates are based on the same cut-off grades used in the DFS namely a Net Metal Value (NMV) of US\$7.42 per ton, reflecting mine planning at a copper price of US\$1.25 per pound and a nickel price of US\$5.60 per pound see notes to the following table.

The increase in mineral resources reflects two changes:

- Data from the calendar 2007 drill program which confirmed the continuity of the main mineralized zone and
  the size of the Magenta Zone, which was extended down dip and to the west. These changes contributed 149
  million short tons to the increase in measured and indicated mineral resources.
- Extension of the overall mineral envelope to approximately 1,620 feet below surface (0 elevation), compared with the prior cutoff at approximately 1,120 feet below surface (500 elevation). This change contributed 67 million short tons to the increase in measured and indicated mineral resources.

As a result, measured and indicated mineral resources have increased by 216 million short tons to 638 million short tons and inferred mineral resources have been expanded to 252 million short tons from 121 million short tons all on the DFS cut-off grade. Details of the mineral resources are set out in the following table.

#### **Updated Mineral Resources compared with DFS**

	Short	Copper	Nickel	Cobalt	Precious Metals	
	(million)	(%)	(%)	(%)	(oz/st)	(g/mt)
<b>Updated Mineral Resouce</b>						
Estimate						
Measured	187.0	0.287	0.084	0.007	0.010	0.359
Indicated	451.1	0.256	0.075	0.007	0.009	0.325
Measured & Indicated	638.2	0.265	0.078	0.007	0.010	0.334
Inferred	251.6	0.275	0.079	0.006	0.011	0.385
DFS						
Measured	133.7	0.298	0.087	0.008	0.011	0.371
Indicated	288.4	0.266	0.078	0.007	0.010	0.330
Measured & Indicated	422.1	0.276	0.081	0.007	0.010	0.343
Inferred	120.6	0.247	0.074	0.007	0.009	0.315
Change in M&I from DFS to						
Current						
Infill drilling	149.3					
Extension to 0' elevation from	66.7					
500' elevation						
Total change	216.1					

- 1. Mineral resources have been calculated using the following metal prices: Copper \$1.25/lb, Nickel \$5.60 per pound, Cobalt \$15.25/lb, Palladium \$210 per ounce, Platinum \$800 per ounce and Gold \$400 per ounce.
- 2. The NMV is calculated by summing the product of the grade of each metal, the metal price (in the same units) used in resource modeling, the expected metal recovery, and the expected payment terms as set out

in the DFS.

The resource estimate update was completed by a team from the Toronto office of Wardrop Engineering working closely with PolyMet s chief geologist Richard Patelke. A NI 43-101 compliant report describing this increase was issued in September 2007 and has been filed on PolyMet s website (www.polymetmining.com) and on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a>. Pierre Desautels of Wardrop and Richard Patelke of PolyMet are the Qualified Persons for this report.

On September 26, 2007 PolyMet reported that proven and probable mineable reserves at the NorthMet Project had increased by 51% to 275 million short tons from the 182 million short tons reported in the DFS.

These reserves are constrained to mineable blocks associated with material contained in the measured and indicated resource blocks in the DFS for which detailed mining cost estimates, infrastructure planning, and waste rock stockpile locations were prepared as part of a larger study supporting the DFS. It should be noted that the inferred resources were not included in the DFS or in this interim reserve update.

In conjunction with this increase in reserves, the strip (waste:ore) ratio for the revised mine plan declined to 1.46:1 from 1.66:1.

### **Updated Reserves compared with DFS**

	Short Tons	Copper	Nickel	Cobalt	Preciou	s Metals
	(millions)	(%)	(%)	(%)	(oz/st)	(g/mt)
<b>Updated Reserve Estimate</b>	, ,	, ,	, ,	` '	, ,	
Proven	118.1	0.30	0.09	0.008	0.011	0.368
Probable	156.5	0.27	0.08	0.008	0.010	0.327
Proven and Probable	274.7	0.28	0.08	0.008	0.010	0.337
Waste	401.2					
Strip Ratio	1.46					
_						
DFS						
Proven	80.4	0.32	0.09	0.008	0.012	0.406
Probable	101.3	0.30	0.08	0.007	0.011	0.385
Proven and Probable	181.7	0.31	0.08	0.008	0.012	0.395
Waste	302.3					
Strip Ratio	1.66					

- 1. The terms Mineral Resources and Reserves as used herein conform to the definitions contained in NI 43-101.
- 2. Mineral Resources and Reserves have been calculated using the following metal prices: Copper \$1.25/lb, Nickel \$5.60 per pound, Cobalt \$15.25/lb, Palladium \$210 per ounce, Platinum \$800 per ounce and Gold \$400 per ounce.

The reserve estimate update was completed by a team from the Toronto office of Wardrop Engineering working closely with our team of Don Hunter and Richard Patelke. Gordon Zurowski of Wardrop and Don Hunter of PolyMet were the Qualified Persons.

We are completing a detailed update of operating and capital costs reflecting the planned use of a more efficient mining fleet than contemplated in the DFS, the results of an assessment of the marketability of copper and nickel concentrates during the construction and commissioning of the hydrometallurgical plant, and other operating parameters.

#### f) Geology and Mineralization

The geology of northeastern Minnesota is predominantly Precambrian in age. Approximately 1.1 billion years ago, mid-continent rifting resulted in mafic volcanism and associated intrusions along a portion of the Midcontinent Rift System, which extends from Ohio, through the Lake Superior region to Kansas. The Midcontinent Rift consists of three parts: thick lava flows, intrusive rock and overlying sedimentary rock. There are three major intrusive complexes: the Coldwell Complex of Ontario, the Mellen Complex along the south shore of Lake Superior and the

Duluth Complex along the north shore.

The Duluth Complex hosts the NorthMet mineralization. The Complex extends in an arcuate belt from Duluth to the northeastern tip of Minnesota. Emplacement of the intrusion appears to have been along a system of northeast-trending normal faults that form half-grabens stepping down to the southeast. The magma was intruded as sheet-like bodies along the contact between the Early Proterozoic sedimentary rocks of the Animikie Group and the mafic lava flows of the North Shore Volcanic Group.

The Duluth Complex is represented by the Partridge River intrusion which overlays the Biwabik Iron Formation the Partridge River intrusion is locally sub-divided into seven troctolitic units:

- Unit 7 and Unit 6 texturally homogeneous plagioclase-rich troctolite, each with a persistent ultramafic base. Units 6 and 7 are each about 400 ft. thick.
- Unit 5 coarse grained anorthositic troctolite (300 ft.) grading down to Unit 4.
- Unit 4 homogeneous augite troctolite and troctolite, with a less persistent ultramafic horizon. The contact between Unit 4 and Unit 5 is difficult to establish and the two units may actually be a single unit.
- Unit 3 the most easily recognized unit because of its mottled appearance due to olivine oikocrysts. It is fine grained troctolitic anorthosite to anorthositic troctolite. Average thickness is 250 ft. but locally can be up to 500 ft.
- Unit 2 homogeneous troctolite with abundant ultramafic units and a generally persistent basal ultramafic. This unit shows the most variation in thickness and may be locally absent. Units 2 & 3 are modeled as a single package for resource estimation.
- Unit 1 the most heterogeneous unit, both texturally and compositionally. Grain size is generally coarser at the top of the unit and fines downward. The unit contains abundant inclusions of the footwall rock and is noritic towards the base. This is the main sulfide mineral bearing unit. Two internal ultramafic layers are generally present. Unit 1 is probably the result of multiple pulses of magma injection. Average thickness is about 450 ft.

The general trend of the sedimentary rocks at the base of the NorthMet deposit is striking east-northeast and to dipping to the southeast about 15-25°, and the Partridge River intrusion appears to follow this general trend.

The majority of the rock at NorthMet is unaltered, with a minor alteration found along fractures and micro-fractures, consisting of serpentine, chlorite and magnetite replacing olivine, uralite and biotite replacing pyroxene, and sausserite and sericite replacing plagioclase. Sulfide mineralization does not appear to be directly related to the alteration.

The metals of interest at NorthMet are copper, nickel, cobalt, platinum, palladium, gold and lesser amounts of rhodium and ruthenium. In general, the metals are positively correlated with copper mineralization, cobalt being the main exception. Unit 1 mineralization is found throughout the deposit. A less extensive mineralized zone is found in Units 4, 5, and 6 in the western part of the deposit, it is copper-rich relative to sulfur, and moderately enriched in PGMs.

Sulfide mineralization consists of chalcopyrite, cubanite, pyrrhotite and pentlandite with minor bornite, violarite, pyrite, sphalerite, galena, talnakhite, mackinawite and valleriite. Sulfide minerals occur mainly as blebs interstitial with plagioclase, olivine and augite grains, but also occur within plagioclase and augite grains, as intergrowths with silicates, or as fine veinlets. The percentage of sulfides varies from trace to about 5%. Palladium, platinum and gold are associated with the sulfides.

The NorthMet deposit has been identified over a length of approximately 2.5 miles and has been found to a depth of more than 2,600 feet. It is covered by a thin layer of glacial till but otherwise reaches to the surface at the northern edge.

### (g) Development Plans

Our development plans were set out in our Definitive Feasibility Study prepared by Bateman Engineering Pty. in September 2006. This contemplated the development of a new open pit mine at our NorthMet ore body, using rail infrastructure we acquired as part of Cliffs II to transport approximately 32,000 tons of ore per day from the mine site to our Erie Plant, where we would use our existing facilities to crush and mill the rock. The finely ground material would then pass to a new flotation circuit with waste material sent to existing waste tailings facilities and the concentrate being passed to a new hydrometallurgical plant that we plan to build at the Erie Plant site.

We believe that we have completed exploration work required for the initial phases of production at NorthMet, however, we may need to conduct further in-fill drilling during the anticipated life of the project. Since publication of the DFS, we have recognized the commercial potential to sell concentrates during the construction and commissioning of the new hydrometallurgical facilities.

### DFS Update

On May 20, 2008 PolyMet reported revised plans and cost estimates for construction and operating costs. The revised plans include:

- the sale of concentrate during the construction and commissioning of new metallurgical facilities resulting in a shorter pre-production construction period (under twelve months) and reduced capital costs prior to first revenues (\$312 million versus \$380 million) despite the inclusion of an estimated \$65 million of additional measures to protect the environment;
- the new metallurgical facilities to be constructed during initial production and sales of concentrate. PolyMet anticipates that much of the additional \$290 million of capital costs, including \$20 million of additional environmental measures, will be funded from cash flow from initial operations;
- mine plans (based on copper at \$1.25 per pound) reflect the increase in reserves and decrease in stripping ratio reported on September 26, 2007, the use of 240-ton trucks, and owner versus contract mine operations, and
- \$77 million of mining equipment, which was assumed to be provided by a mining contractor in the DFS has been incorporated as an operating lease in updated operating costs.

#### Saleable Products

The DFS describes three products from NorthMet. During construction and commissioning of the hydrometallurgical plant, we anticipate that we will sell either a bulk concentrate containing the full suite of metals and sulfur, or separate copper and nickel concentrates. Once the hydrometallurgical plant is operational, our long term products will comprise:

- High grade copper cathode that can be sold on the LME or COMEX markets or shipped directly to copper fabricators. Such product could potentially capture a premium price that has not been included in the economic analysis.
- A mixed hydroxide of nickel and cobalt that will be shipped to a third-party processor to produce nickel and cobalt metals. We are in advanced discussions with potential buyers for the product.
- A precious metals precipitate that will be shipped to a third-party refiner for production of palladium, platinum and gold. We are in advanced discussions with potential buyers for the product.

The copper metal will be electrowon from a copper sulfate solution from the hydrometallurgical plant. Electrowinning is a well established, low-cost and low-energy process that eliminates the need for traditional smelting of sulfidic concentrates. Other metals will be shipped off site for final processing.

Part of our plan has been to establish a long-term marketing or off-take agreement for our hydroxides, precipitates and as appropriate, concentrates. On 4 September 2008 we announced that we had reached an agreement with Glencore

whereby Glencore would purchase our production of concentrates, metals, or intermediate products at prevailing market terms at the time of delivery for at least the first 5 years of production. We executed the agreement on 31 October 2008 as part of a strategic alliance between us and Glencore.

### **Capital Costs**

Our May 2008 DFS Update set out that, on a like-for-like basis, the total capital cost had increased to \$516.8 million. This increase reflects both cost inflation and design scope changes since the DFS, including facilities needed to ship concentrate during the construction and commissioning of the new hydrometallurgical plant. This staged approach shortens the initial construction period, makes the project less sensitive to the delivery schedule for long lead time equipment such as autoclave vessels, and means that we can commence operations of the mine, the existing crushing and milling plant, the existing tailings disposal facilities, and the new flotation circuit, before starting the new hydrometallurgical plant.

In addition to these scope changes and the effect of inflation, we anticipate spending an additional \$85.1 million on measures to protect the environment, over and above the measures contemplated in the DFS. \$76.6 million for mining equipment that was assumed to be provided by a mining contract in the DFS has been incorporated as an operating lease in updated operating costs.

## <u>Capital Costs</u> (US dollars, millions)

	Full Project	Change from DFS	Initial Concentrate Sales
Definitive Feasibility Study	379.8		138.7
Escalation and other scope changes	137.0	36%	108.9
Total	516.8		247.6
Environmental measures	85.1		64.7
Total change	222.1	58%	173.6
TOTAL	601.9		312.3

## **Operating Plans and Costs**

The overall mining and operating plan remains the same as that defined in the DFS and which forms the basis of the plan being analyzed in the environmental impact statement. We intend to mine 32,000 tons of ore per day for an operating life of twenty years, processing a total of 224 million tons of ore. The mine plan continues to be based on the following metal prices: copper - \$1.25/lb, nickel - \$5.60 per pound, cobalt - \$15.25/lb, palladium - \$210 per ounce, platinum - \$800 per ounce, and gold - \$400 per ounce.

Operating costs per ton of ore processed have increased to \$13.33 from \$11.02 in the DFS reflecting higher fuel, mine equipment, and other consumable costs, as well as general inflation. The cost of mining and delivering ore to the plant is now estimated at \$4.31 per ton compared with \$3.80 per ton in the DFS. The increase in mining costs has been partially offset by the lower strip ratio, larger mining equipment, and owner versus contractor operation.

Since completing the DFS Update in May 2008, key components of both capital and operating costs, such as diesel and steel, have declined in price quite significantly. We plan to further update the DFS during the course of our current fiscal year ahead of seeking to secure senior construction finance commitments.

The economic analysis is based on SEC-reserve standards, namely the three-year trailing average, which we calculated at April 30, 2008 (the end of our first fiscal quarter). This price deck is: copper - \$2.90/lb, nickel - \$12.20/lb, cobalt - \$23.50/lb, palladium - \$320/oz, platinum - \$1,230/oz, and gold - \$635/oz. While these prices are somewhat higher than those used on the economic analysis in the DFS, the price are slightly below the three-year average at the end of our fiscal 2009 year, namely: copper - \$3.13/lb, nickel - \$12.45/lb, cobalt - \$27.34/lb, palladium - \$342/oz, platinum - \$1,343/oz, and gold - \$733/oz.

The DFS Update prices translate into copper cash costs of \$1.05 per pound using a co-product basis to calculate costs, compared with the DFS estimate of \$0.81 per pound. Taking revenues from the other metals as a deduction against costs, the co-product basis shows a cost of \$(0.28) per pound compared with \$0.06 per pound in the DFS.

## **Economic Summary**

Key economic metrics include earnings before interest, tax, depreciation, and amortization (EBITDA) which is projected to increase to \$217.3 million on average over the first five years of operations from \$175.3 million estimated in the DFS. The net present value of future cash flow (after tax) discounted at 7.5% is estimated to be \$649.4 million compared with \$595.4 million in the DFS, and the after tax internal rate of return is now estimated at 30.6% compared with 26.7% in the DFS. The table below also sets out the affect on EBITDA of a 10% change in each metal price.

### **Key Economic Highlights**

### (h) Regulations and Government Rules

The mining industry has been subject to increasing government controls and regulations in recent years. We have obtained all necessary permits for exploration work performed to date and anticipate no material problems obtaining the necessary permits to proceed with further development.

#### **ITEM 4A. UNRESOLVED STAFF COMMENTS**

None.

#### ITEM 5. OPERATING AND FINANCIAL REVIEW AND PROSPECTS

### (a) Operating Results

This discussion and analysis should be read in conjunction with our consolidated financial statements. Our functional currency is the United States dollar and our financial statements are prepared in accordance with Canadian Generally Accepted Accounting Principles (GAAP); however, the only significant difference between U.S. GAAP and Canadian GAAP with regard to our financial statements relates to the accounting for fair value of the conversion factor of convertible debt (see Item 3: Key Information A. Selected Financial Data for the impact of this difference). All amounts in this discussion and in the consolidated financial statements are expressed in United States dollars, unless identified otherwise.

### Summary of Events During the Fiscal Year Ended January 31, 2010

During the year ended January 31, 2010, and through the date of the filing of this Annual Report, we continued to advance our NorthMet Project including the activities noted below.

In May 2009, we determined that Milestone 2 of its Bonus Share Plan, the negotiation and completion of an off-take agreement with a senior metals producer for the purchase of nickel-hydroxide produced from the NorthMet Project, and / or an equity investment in the Company by such a producer or producers, had been achieved. As a result, the we issued the related 1,300,000 common shares to certain Directors and insiders in June 2009.

On each of June 18, 2009 and August 31, 2009, we issued the third tranche and the fourth tranche, respectively, under the US\$50 million convertible debt facility with Glencore AG, which closed on October 31, 2008.

At the Annual General and Special Meeting of the shareholders of PolyMet on 24 June 2009, the disinterested shareholders of the Company approved an extension of the expiry date by two years of all stock options outstanding as at 24 June 2009.

On August 27, 2009, we announced that we had filed a universal shelf registration on Form F-3 with the SEC which allows us to have the option to offer and sell, from time to time in one or more offerings, up to \$500 million of its debt securities, common shares, warrants and units. The universal registration statement was declared effective by the SEC on October 6, 2009. We subsequently filed a Canadian short form base shelf prospectus in the provinces of British Columbia, Alberta and Ontario in connection with the shelf registration.

In October 2009, we received the consent of more than two-thirds of the warrant holders to exchange 4,010,000 warrants, each warrant entitling the holder to purchase one of our common shares at US\$3.00 per share until October 13, 2009 for 4,010,000 warrants at the same price exercisable at any time until the sooner of 30 calendar days after publication of the draft EIS by the State of Minnesota in the state s Environmental Quality Board Monitor and December 31, 2009.

The draft EIS on our NorthMet Project was published in the state of Minnesota s EQB Monitor and the Federal Register on November 2, 2009 and November 6, 2009, respectively.

In November 2009, we received the consent of more than two-thirds of the warrant holders to exchange the 4,010,000 warrants, each warrant entitling the holder to purchase one of our common shares at US\$3.00 per share due to expire the earlier of 30 calendar days after publication of the draft EIS by the State of Minnesota in the state s Environmental Quality Board Monitor and December 31, 2009 for 4,010,000 warrants, exercisable at the above price at any time until the sooner of 21 business days after publication of the final EIS by the State of Minnesota in the state s Environmental Quality Board Monitor and December 31, 2010.

On November 17, 2009, we announced that we had agreed to modify certain terms of our October 2008 convertible debenture transaction with Glencore. Under the initial terms, we issued warrants entitling Glencore to purchase 6.25 million of our common shares at US\$5.00 if exercised before the NorthMet Project has produced a total of 20,000 metric tonnes of concentrate, or US\$6.00 thereafter. The warrants expire on 30 September 2011. Under the new terms the warrants entitle Glencore to purchase 6.25 million of our common shares at US\$3.00 and expire on September 30, 2011. If the 20-day volume weighted average price of our shares is 150% of the exercise price or more (\$4.50), and the Final EIS has been published in the Minnesota Department of Natural Resources EQB Monitor, we can accelerate the expiration of the warrants to not less than 21 business days after the notice of acceleration.

Separately, we agreed to modify the terms of the final \$25 million undrawn Tranche E of the \$50 million debenture transaction with Glencore. The original terms allowed Glencore to exchange the debentures at \$4.00 per share. The revised terms allow Glencore to exchange funds drawn under Tranche E at US\$2.65 per share. To date, no funds have been drawn under Tranche E. The first four tranches totaling US\$25 million (excluding capitalized interest) that have already been drawn will continue to be exchangeable at US\$4.00 per share.

On November 24, 2009, we announced that we had closed an equity financing with Glencore for 3,773,585 common shares at \$2.65 per share for gross proceeds of \$10 million. We also entered into a definitive agreement with Glencore to sell an additional 5,660,377 of our common shares at \$2.65 per common share for gross proceeds of \$15 million. On January 26, 2010, the Company we closed the second part of the Glencore financing. Both sales were distributed under the universal shelf registration statement

# Summary of Operating Results

As of January 31, 2010, we operated in one segment, the exploration and development of the base and precious metals at our NorthMet Project in Minnesota, United States. Head office comprises general and administrative costs, stock based compensation expense, financing expenses, foreign exchange interest income, assets, purchase of property, plant and equipment and amortization reported by the Canadian head office.

	N	NorthMet		Head Office	(	Consolidated
		Project	(	US\$000 s)		(US\$000 s)
2010	(I	US\$000 s)				
Segment operating loss	\$	892	\$	8,131	\$	9,023
Mineral property, plant and equipment	\$	115,781	\$	51	\$	115,832
Other assets	\$	2,466	\$	21,340	\$	23,806
Identifiable assets	\$	118,257	\$	21,391	\$	139,648
2009						
Segment operating loss	\$	560	\$	4,963	\$	5,523
Mineral property, plant and equipment	\$	91,832	\$	78	\$	91,910
Other assets	\$	2,546	\$	7,143	\$	9,689
Identifiable assets	\$	94,378	\$	7,221	\$	101,599
2008						
Segment operating loss	\$	837	\$	3,287	\$	4,124
Mineral property, plant and equipment	\$	64,200	\$	105	\$	64,305
Other assets	\$	3,926	\$	20,254	\$	24,180
Identifiable assets	\$	68,126	\$	20,359	\$	88,485
Year ended January 31, 2010 compared v	with t	he year end	ed J	anuary 31, 2	200	9

Overall. Our focus for the fiscal year ended January 31, 2010 was to provide the state input into the environmental impact statement and permitting work at the NorthMet Project, obtain additional financing and to continue to develop the Project including updating the mineral reserves and mineral resources estimates and preparing for construction.

<u>Loss for the year</u>. During the year ended 31 January 2010, we incurred a loss of \$9.023 million (\$0.06 loss per share) compared to a loss of \$5.523 million (\$0.04 loss per share) in 2008. The increase in the net loss for the period was primarily attributable to:

• A non-cash charge of \$4.920 million for the amendment of stock warrants (prior year period - \$544,000);

- Stock-based compensation expense of \$915,000 (prior year period \$487,000) with the increase being predominantly due to the granting of additional stock options in the first quarter and the extension of the term of all PolyMet stock options outstanding at 24 June 2009 by two years which was approved by the disinterested shareholders at the Company s Annual and Special of shareholders on 24 June 2009;
- Interest income of \$5,000 (prior year period \$154,000) with the decrease being due to lower cash balances and interest rates:
- Investor relations and financing expenses of \$420,000 due to the filing of an F-3 registration statement during the 2010 third quarter and additional financing related activities, and
- A foreign exchange loss of \$195,000 in the prior year period due to the strengthening of the U.S. dollar versus the Canadian dollar, compared to a loss of \$24,000 in the current year quarter.

This was partially offset by an other than temporary impairment loss of \$1,365,000 in the prior year period (current year period - \$nil) and a foreign exchange loss of \$156,000 in the prior year period (current year period - \$24,000) due to the strengthening of the U.S. dollar versus the Canadian dollar.

Effective 1 February 2009, the Company adopted CICA Section 3064 - Goodwill and Intangible Assets. As a result of this standard, the CICA withdrew EIC 27, Revenue and Expenses during the pre-operating period. With the withdrawal of EIC 27, the Company is no longer able to defer operating costs and revenues incurred prior to commercial production at its development project. The adoption of this standard resulted in the Company retroactively ceasing to capitalize to mineral property accretion related to asset retirement obligations in its consolidated financial statements.

The company has restated its financial statements for the items above and the impacts on certain line items of the financial statements with significant changes were as follows:

Line Item	Year E	Inded	Year ended		
	31 Janua	ry 2009	31 January		
				2008	
	As	Restated	As	Restated	
	Previously		Previously		
	Reported		Reported		
Mineral Property Plant	93,067	91,910	65,019	64,305	
and Equipment					
Loss for the period	4,536	4,979	3,690	4,124	
Deficit	60,825	61,982	56,289	57,003	
Loss per share	0.03	0.04	0.03	0.03	

Effective 1 November 2009, the Company changed its accounting policy for accounting for amendments to warrants. Prior to this date, if the amendment related to warrants held by existing equity holders, the Company would debit the increase in fair value as a result of an amendment to the warrants to share capital. Under its new accounting policy, the Company records the debit to warrant amendment expense. This change in accounting policy has been applied retroactively, the impacts on certain line items of the financial statements with significant changes, after taking into account the above restatement with respect to Section 3064 / EIC 27, were as follows:

Line Item	Year ended				
	31 January				
	2009				
	As	Restated			
	Previously				
	Reported				
Share Capital	104,768	105,312			
Loss for the period	4,979	5,523			

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Deficit	61,982	62,526
Loss per share	0.04	0.04
	- 29 -	

### Year ended January 31, 2009 compared with the year ended January 31, 2008

Overall. Our focus for the fiscal year ended January 31, 2009 was to provide the state input into the environmental impact statement and permitting work at the NorthMet Project and to continue to develop the Project including updating the mineral reserves and mineral resources estimates and preparing for construction.

<u>Loss for the year</u>. During the year ended 31 January 2009, we incurred a loss of \$5.523 million (\$0.04 loss per share) compared to a loss of \$4.124 million (\$0.03 loss per share) in 2008. The increase in the net loss for the period was primarily attributable to:

- An other than temporary impairment loss of \$1,365,000 (prior year period \$1,050,000) on an investment by the Company in the prior year;
- A non-cash expense of \$544,000 relating to the amendment of warrant terms (prior year period \$nil);
- A decrease in interest income to \$154,000 (prior year period \$1,168,000) due to lower cash balances and interest rates, and
- Foreign exchange translation losses of \$156,000 (prior period gain of \$566,000) as the United States dollar strengthened against the Canadian dollar in the current period while it weakened in the prior year period.

The above was partially offset by \$215,000 (prior year period - \$25,000) of income from rental of property and services to third parties.

General and Administrative expense in the year ended 31 January 2009 excluding non-cash stock based compensation expenses, non-cash asset retirement obligation accretion and non-cash warrant amendment costs was \$2,897,000 compared with \$3,764,000 for the prior year period with the decrease due to lower legal costs, lower investor relations costs and lower office and corporate wage expenses as a result of no bonuses paid out in the current year as compared with the prior year period. Stock-based compensation in the current period was \$487,000 (prior year period - \$635,000).

# (b) Liquidity And Capital Resources

### **Financing Activities**

On 24 November 2009, the Company closed an equity financing with Glencore for 3,773,585 common shares at \$2.65 per share for gross proceeds of \$10 million. On 26 January 2010, the Company closed the second tranche of the previously announced equity financing with Glencore of an additional 5,660,377 common shares at \$2.65 per common share for gross proceeds of \$15 million. Transactions costs for these two financings totaled \$499,000.

During the year ended 31 January 2010 the Company issued 775,000 shares (prior year period 262,800) upon exercise of options for proceeds of \$477,000 and 167,954 shares upon exercise of share warrants for proceeds of \$494,000.

On 27 August 2009, the Company announced that it had filed a universal shelf registration on Form F-3 with the U.S. Securities and Exchange Commission (SEC). This universal shelf registration allows PolyMet to have the option to offer and sell, from time to time in one or more offerings, up to \$500 million of its debt securities, common shares, warrants and units.

On 18 June 2009 the Company received \$5 million under an existing convertible debenture agreement. On 31 August 2009 PolyMet received an additional \$5 million under the convertible debenture agreement.

On October 31, 2008, the Company entered into a financing with Glencore for an aggregate of US\$50 million floating rate secured debentures due on September 30, 2011 are to be issued by PolyMet US and guaranteed by the Company. The Debentures bear interest at 12-month US dollar LIBOR plus 4%. Interest is payable in cash or by increasing the

principal amount of the Debentures, at PolyMet s option, for payments on or before September 30, 2009, and at Glencore s option thereafter. The Debentures are secured by the assets of PolyMet and PolyMet US, including PolyMet s 100% shareholding in PolyMet US.

The Debentures are exchangeable into common shares of PolyMet at Glencore s option at US\$4.00 per share. The Issuer can, at its option, prepay the Debentures if PolyMet s shares trade at a 20-day volume weighted average price equal to or exceeding US\$6.00, at which time, and at Glencore s option, Glencore could exchange the Debentures for common shares of PolyMet within 30 days in lieu of payment. Repayment between October 1, 2009 and September 30, 2010 would be at 105% of the then outstanding principal of the Debentures, repayment between October 1, 2010 and September 30, 2011 would be at 102.5% of the outstanding principal.

US\$7.5 million of the Debentures were issued on 31 October 2008 and another US\$7.5 million were issued on December 22, 2008. US\$10 million of the Debentures will be issued in two tranches subject to expenditures being in material compliance with budget, other customary conditions and agreement between Glencore and Cliffs on terms and conditions whereby Cliffs will provide its consent to Glencore as mortgagee of the Erie Plant.

The final US\$25 million of the Debentures are to be issued upon publication of the Final EIS in the State of Minnesota s Environmental Quality Board Monitor, receipt by the Company of a bona fide term sheet for construction financing and are subject to expenditures being in material compliance with budget and other customary conditions.

On 31 October 2008, PolyMet issued to Glencore warrants to purchase 6.25 million common shares of PolyMet at US\$5.00 if exercised before the NorthMet Project has produced a total of 20,000 metric tonnes of concentrate, or US\$6.00 thereafter. The warrants expire on September 30, 2011. If the volume-weighted 20-day average price of PolyMet s common shares trade at a 50% premium to the then applicable exercise price, Glencore must exercise the warrants within 30 days or the warrants will expire.

On 17 November 2009, the Company announced that it agreed to modify certain terms of the above transaction. Under the new terms the Glencore Warrants entitle Glencore to purchase 6.25 million common shares of PolyMet at US\$3.00 and expire on September 30, 2011. If the 20-day volume weighted average price of PolyMet s shares is 150% of the exercise price or more (\$4.50), and the Final EIS has been published in the Minnesota Department of Natural Resources EQB Monitor, PolyMet can accelerate the expiration of the Glencore Warrants to not less than 21 business days after the notice of acceleration. The incremental \$158,000 increase in the fair value of the warrants due to the warrant exchange was debited to warrant amendment expense and credited to contributed surplus.

Separately in November 2009, PolyMet agreed to modify the terms of the final \$25 million Tranche E of the \$50 million Debenture with Glencore such that Tranche E, if drawn, can be exchanged at US\$2.65 per share. The first four tranches totaling US\$25 million (excluding capitalized interest) that have already been drawn will continue to be exchangeable at US\$4.00 per share.

During the year ended 31 January 2009 the Company issued 312,800 shares upon exercise of options for proceeds of \$452,000.

During the year ended 31 January 2008 the Company issued 15 million units at US\$2.75 per unit, with each unit comprising one common share and one-half of one warrant (for accounting purposes, the value of the units was bifurcated between the common shares and the warrants). Each whole warrant was exercisable into a common share at a price of US\$4.00 at any time until 13 October 2008 (see amendment below), subject to an early trigger if the 20-day volume weighted average price of the common shares is US\$6.00 or more. In connection with the private placement, the Company paid finders fees totaling US\$1.43 million in cash, 150,000 shares and 520,000 broker warrants having the same terms as the warrants described above. During the period the Company also issued 462,200 shares upon exercise of options for proceeds of \$303,000.

On 10 October 2008, the Company announced that it had received the consent from the holders of more than two-thirds of the 8,020,000 warrants issued as part of the April 2007 private placement to exchange those warrants into:

- 4,010,000 warrants, each warrant entitling the holder to purchase one common share of PolyMet at US\$3.00 per share at any time until the sooner of 30 calendar days after publication of the draft Environmental Impact Statement by the State of Minnesota in the state s Environmental Quality Board Monitor and October 13, 2009, and
- 4,010,000 warrants, each warrant entitling the holder to purchase one common share of PolyMet at US\$5.00 if exercised before the NorthMet Project has produced a cumulative total of 20,000 metric tonnes of concentrate, or US\$6.00 thereafter and prior to August 31, 2011. PolyMet can accelerate the expiration of the warrants if PolyMet s volume-weighted 20-day average share price trades at a 50% premium to the exercise price applicable at any time.

The incremental \$544,000 increase in the fair value of the warrants due to the warrant exchange was debited to warrant amendment expense and credited to contributed surplus in the year ended 31 January 2009.

In October 2009, the Company received the consent from holders of more than two-thirds of the above warrants to exchange those the 4,010,000 warrants due to expire on October 13, 2009 for 4,010,000 warrants, each warrant entitling the holder to purchase one share of PolyMet common stock at US\$3.00 per share at any time until the sooner of 30 calendar days after publication of the draft Environmental Impact Statement by the State of Minnesota in the state s Environmental Quality Board Monitor and 31 December, 2009. The incremental \$1,005,000 increase in the fair value of the warrants due to the warrant exchange was debited to warrant amendment expense and credited to contributed surplus.

In November 2009, the Company received the consent from holders of more than two-thirds of the above warrants to exchange the 4,010,000 warrants due to expire the earlier of 30 calendar days after publication of the draft Environmental Impact Statement by the State of Minnesota in the state s Environmental Quality Board Monitor and 31 December, 2009 for 4,010,000 warrants, each warrant entitling the holder to purchase one share of PolyMet common stock at US\$3.00 per share at any time until the sooner of 21 business days after publication of the final Environmental Impact Statement by the State of Minnesota in the state s Environmental Quality Board Monitor and 31 December 2010. The incremental \$3,757,000 increase in the fair value of the warrants due to the warrant exchange was debited to warrant amendment expense and credited to contributed surplus.

# Year Ended January 31, 2010

Cash used in operating activities in the year ended 31 January 2010 was \$2.429 million compared to cash used in the prior year of \$3.290 million. The variance is primarily due to the cash based operating activity differences described above and changes in working capital balances.

Cash provided by financing activities for the year ended 31 January 2010 was \$34.111 million compared with \$13.336 million in the prior year. The activity in the current year was primarily due to net proceeds of \$24.501 million from two Glencore equity offerings in the fourth quarter, the net funding from issuance of convertible debentures of \$9,944,000 (prior year period - \$14,333,000), the scheduled repayment of \$1,250,000 of debt (prior year period - \$1,150,000) and deferred financing costs of \$55,000 (prior year period - \$49,000). During the current year period, the Company received \$477,000 from the issuance of common shares on exercise of stock options (prior year period - \$452,000) and \$494,000 from the issuance of common shares on the exercise of share warrants (prior year period - \$nil).

Cash used in investing activities for the year ended 31 January 2010 was \$17.754 million compared with \$22.776 million in the preceding year, with the decrease being primarily the result of lower engineering, project and

environmental / permitting costs in the current year period as the Company scaled back detailed engineering and design work that is not needed for permitting.

Total cash for the year ended 31 January 2010 increased by \$13.928 million for a balance of \$21.282 million compared to the year ended 31 January 2009 when cash decreased by \$12.730 million to a balance of \$7.354 million.

Substantially all cash and equivalents are held in United States currency.

As at 31 January 2010 the Company had working capital of \$16.313 million compared with working capital of \$3.582 million at 31 January 2009 consisting primarily of cash of \$21.282 million (31 January 2009 -\$7.354 million), prepaids of \$512,000 (31 January 2009 - \$470,000), accounts payable and accrued liabilities of \$2.953 million (31 January 2009 - \$2.797 million), the current portion of the notes to Cliffs of \$2.000 million (31 January 2009 - \$1.250 million) and the current portion of asset retirement obligations of \$756,000 (31 January 2009 - \$321,000). The Company expects to pay the remaining balance of \$8.529 million (31 January 2009 - \$10.063 million) long term notes to Cliffs and the convertible debt principal balance of \$25 million plus capitalized interest from working capital, additional financing and funds from operations once commercial production has commenced. The Company s cash is primarily held in deposits and bearer deposits of a major Canadian bank and does not include any exposure to asset-backed commercial paper.

The consolidated financial statements have been prepared on a going concern basis which contemplates the realization of assets and the settlement of liabilities in the normal course of operations. Liquidity risk is the risk that the Company will be unable to meet its financial obligations as they fall due.

The Company has taken steps to fund its operations through the issuance of equity and debt. It plans to meet its financial obligations to the point at which all regulatory approvals for its NorthMet project have been obtained and which will allow the Company to raise capital to construct its mine and commence commercial production. Management believes that the closing of an equity financing for \$25 million in fiscal 2010 and the negotiation of a convertible debenture for \$50 million in 2008 will be sufficient to meet its obligations until it is able to raise capital to construct its mine. Four tranches of the convertible debenture amounting to \$25 million were advanced to the Company by January 31, 2010. Further advances require the Company to achieve certain milestones and conditions. One of these conditions is for the Company to obtain the consent of Cliffs to allow the debenture holder to obtain a mortgage over certain of the Company s assets. In the event that the milestones and conditions laid out in the convertible debenture are not met or their achievement is delayed the Company may be forced to curtail or delay expenditures, sell assets or seek additional financing sources. All of these circumstances may delay the progress of or affect the ultimate success of the Company s plans.

Management of the Company has developed plans which, in the event of delays of the achievement of milestones under the convertible debenture, involve the curtailment or postponement of certain activities, the sale of assets and the provision of additional sources of finance. However, there is no assurance that management will be successful in achieving any or all of the opportunities it has identified or obtain sufficient liquidity to execute its business plans.

Should the Company wish to continue to further advance the NorthMet Project to commercial production PolyMet will require additional funds. As the Company has no operating revenues, the only source of liquidity consists primarily of cash from proceeds of project debt, other debt and equity financing.

#### Debt

Pursuant to Asset Purchase Agreements, our wholly owned subsidiary Poly Met Mining, Inc. signed three notes payable to Cliffs in the amounts of \$2,400,000, \$7,000,000 and \$7,000,000, respectively. The first note is interest bearing at the annual simple rate of four percent (4%) and is being paid in quarterly instalments equal to \$250,000 for total repayment of \$2,400,000. The second note is interest bearing at the *Wall Street Journal* Prime Rate and is being paid in quarterly instalments equal to \$250,000 commencing December 31, 2006, with the balance repayable upon receipt of commercial financing, for total repayment of \$7,000,000. The third note is interest bearing at the *Wall Street Journal* Prime Rate and is being paid in quarterly instalments equal to \$250,000 commencing on December 31, 2009

for total repayment of \$7,000,000. No interest was payable on the third note until December 31, 2009, accordingly had been fair valued, for balance sheet purposes, by discounting it at 8.25%.

Pursuant to a financing agreement with Glencore, the Company has entered into convertible debenture agreements for \$25 million. The Debentures are due on 30 September 2011 and bear interest at 12-month US dollar LIBOR plus 4%. Interest is payable in cash or by increasing the principal amount of the Debentures, at PolyMet s option, for payments on or before September 30, 2009, and at Glencore s option thereafter.

As at January 31, 2010 the outstanding long term debt was as follows:

	Janu	<b>ary 31, 2010</b> Janu	ary 31, 2009
Notes payable	\$	10,499 \$	11,299
Accrued interest		30	14
Convertible debt		25,253	13,943
Total debt		35,782	25,256
Less current portion		(2,000)	(1,250)
•			
Long term debt	\$	33,782 \$	24,006

We anticipate using working capital, additional financing and funds from operations once commercial production has commenced to meet the above payment obligations to Cliffs and Glencore.

# (c) Research and Development, Patents and Licenses, Etc.

None.

## (d) Trend Information

None.

### (e) Off-Balance Sheet Arrangements

None.

### (f) Tabular Disclosure of Contractual Obligations

The following table lists as of January 31, 2010 information with respect to the Company s known contractual obligations:

	Payments due by period					
	Total	Less than	1 3 years	3 5 years	More than 5	
Contractual Obligations		1 year			years	
Accounts payable and accrued liabil	ities\$ 2,953,000	\$ 2,953,000	\$ -	\$ -	\$ -	
Long-term debt obligations	41,561,000	4,132,000	33,095,000	2,454,000	1,880,000	
Asset retirement obligation	23,638,000	788,000	960,000	651,000	21,239,000	
Total	\$ 68,152,000	\$7,873,000	\$ 34,055,000	\$ 3,105,000	\$ 23,119,000	

Long-term debt obligations (including the current portion) are comprised of long-term and convertible debt balances, are set out in this table on an undiscounted basis and include anticipated interest. Asset retirement obligation represents the undiscounted obligation at 31 January 2010.

### (g) Critical Accounting Policies

Our consolidated financial statements have been prepared in accordance with accounting principles generally accepted in Canada that require management to make assumptions and estimates that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities as at the date of the financial statements. Significant estimates used in the preparation of these consolidated financial statements include, amongst other things, expected economic lives of plant and equipment, anticipated costs of asset retirement obligations including the reclamation of mine site, valuation of options and share purchase warrants, and the assessment of impairment in value of long lived assets.

## Mineral Property, Plant and Equipment

Mineral property costs, aside from mineral property acquisition costs, incurred prior to determination of the DFS are expensed as incurred and expenditures incurred subsequent to the DFS and mineral property acquisition costs are deferred/capitalized until the property is placed into production, sold, allowed to lapse or abandoned. Acquisition costs include cash and fair market value of common shares. As a result of the DFS on the NorthMet Project, the NorthMet Project entered the development stage effective October 1, 2006. We have deferred mineral property development expenditures related to the NorthMet Project from that date.

Plant and equipment are recorded at cost and depreciated over the estimated life of the related assets calculated on a unit of production or straight-line basis, as appropriate. Mineral property, plant and equipment related to the NorthMet Project will begin to be amortized at the time the project commences operations.

We perform impairment tests on our mineral property, plant and equipment when events or changes in circumstances indicate that the carrying values of assets may not be recoverable. These tests require the comparison of the undiscounted future cash flows to be derived from these assets with the carrying value of the assets. If a shortfall exists, the assets are written down to fair value, determined primarily using discounted cash flow models.

## Stock-Based Compensation and Share Purchase Warrants

All stock-based awards made to directors, employees and non-employees are measured and recognized using a fair value based method. For directors and employees, the fair value of the options is measured at the date of the grant. For non-employees, the fair value of the options is measured on the earlier of the date at which the counterparty performance is complete or the date the performance commitment is reached or the date at which the equity instruments are granted if they are fully vested and non-forfeitable. For directors, employees and non-employees, the fair value of the options is accrued and charged either to operations or mineral property plant and equipment, with the offsetting credit to contributed surplus, on a graded method over the vesting period. If and when the stock options are ultimately exercised, the applicable amounts of contributed surplus are transferred to share capital.

We issue share purchase warrants in connection with certain equity transactions. The fair value of the warrants, as determined using the Black-Scholes option pricing model, is credited to contributed surplus. The recorded value of share purchase warrants is transferred to share capital upon exercise.

When the Company amends the terms of either stock options or share purchase warrants, the incremental change in the fair value of the options or warrants due to the amendment is charged to warrant amendment expense and contributed surplus.

#### **Asset Retirement Obligations**

The Company follows CICA Handbook Section 3110, Asset Retirement Obligations which requires the recognition of a legal liability for obligations relating to the retirement of property, plant and equipment and obligations arising from the acquisition, construction, development, or normal operation of those assets. Such asset retirement costs must be recognized at fair value, when a reasonable estimate of fair value can be estimated, in the year in which the liability is incurred. A corresponding increase to the carrying amount of the related asset, where one is identifiable, is recorded and amortized over the life of the asset. Where a related asset is not easily identifiable with a liability, the change in fair value over the course of the year is expensed. The amount of the liability is subject to re-measurement at each reporting year-end. The estimates are based principally on legal and regulatory requirements. It is possible that the Company s estimates of its ultimate reclamation and closure liabilities could change as a result of changes in regulations, changes in the extent of environmental remediation required, changes in the means of reclamation or changes in cost estimates.

The operations of the Company may in the future be affected from time to time in varying degrees by changes in environmental regulations, including those for future removal and site restoration costs. Both the likelihood of new regulations and their overall effect upon the Company may vary greatly and are not predictable.

### **Financial Instruments**

Section 3855 of the CICA Handbook requires that all financial assets, except those classified as held to maturity, and derivative financial instruments, must be measured at fair value. All financial liabilities must be measured at fair value when they are classified as held for trading, otherwise, they are measured at cost. Investments classified as held for sale are reported at fair market value (or mark to market) based on quoted market prices with unrealized gains or losses excluded from earnings and reported as other comprehensive income or loss. All financial assets and liabilities have been classified as either held-to-maturity, available-for-sale, held for trading or loans and receivables effective February 1, 2007. Investments subject to significant influence are reported at cost and not adjusted to fair market value.

### ITEM 6. DIRECTORS, SENIOR MANAGEMENT AND EMPLOYEES

### A. Directors and Senior Management

Each Director serves until the next annual general meeting of shareholders or until his/her successor is duly elected, unless his/her office is vacated in accordance with our Articles of Incorporation.

Vacancies on the Board of Directors are filled by election from nominees chosen by the remaining Directors and the persons filling those vacancies will hold office until the next annual general meeting of shareholders, at which time they may be re-elected or replaced. (For more details on the process for nominating directors, see our Nominations Committee Charter, referenced hereto as Exhibit 11.2.)

The following is a list of the names and ages of our directors and executive officers:

Name	Age	Position
77.7111	61	
William Murray	61	Executive Chairman
Joseph Scipioni	56	Director, President, and Chief Executive Officer
Douglas J. Newby	51	Chief Financial Officer
Niall Moore	48	Corporate Secretary and Group Controller
William Corneliuson	67	Director
David Dreisinger	52	Director
W. Ian L. Forrest	71	Director
George Molyviatis	47	Director
Frank Sims	59	Director
James Swearingen	67	Director
Stephen Rowland	48	Director

William Murray has served as our Executive Chairman since February 5, 2008 and has served as a member of our board of directors since March 17, 2003. He previously served as our President and Chief Executive Officer from March 17, 2003 until February 5, 2008. Mr. Murray is an engineer in the mining industry with more than 35 years of experience in construction management and project evaluation in North America and Africa. From April 1993 to 2003, Mr. Murray provided consulting services to the mining industry as a principal of Optimum Project Services Ltd. Prior to that, Mr. Murray was employed by Fluor Daniel, a large U.S. Engineering & Construction contractor, as the Director of New Business from October 1989 to April 1993. From September 1981 to May 1986, Mr. Murray was a Director of Project Services at Denison Mines where he was part of the core team than built the \$1.2 billion Quintette Coal project. From September 1970 to August 1981, Mr. Murray held a number of positions at Anglo American Corp in South Africa, principally in the Gold Division. Mr. Murray is also a director of South American Silver Corp., Aura Minerals, Inc., and Prospero Silver Corp. Mr. Murray currently resides in British Columbia, Canada.

Joseph Scipioni has served as our President and Chief Executive Officer since February 5, 2008 and as a member of our board of directors since February 19, 2008. He also serves on our safety, health and environmental committee. Mr. Scipioni served as our Chief Operating Officer since March 2007 and as General Manager of our Minnesota operations since July 2006. Prior to June 2006, Mr. Scipioni's career spanned more than 30 years with United States Steel Corporation where he worked in a number of progressively senior positions in operations. His last position was Plant Manager at the Keewatin Taconite plant in Minnesota. Mr. Scipioni is an active advisor to the University of Minnesota Natural Resources Research Institute based in Duluth, Minnesota and is an officer of the Northern Minnesota Chapter of the Society of Mining, Metallurgy and Exploration. In addition, Mr. Scipioni has served in leadership positions with the Iron Mining Association of Minnesota, Central Iron Range Initiative, United Way of Northeastern Minnesota and Hibbing Chamber of Commerce. Mr. Scipioni currently resides in Minnesota, United States.

**Douglas J. Newby** has served as our Chief Financial Officer since November 2005. Mr. Newby has nearly 30 years of experience in the evaluation and financing of mining companies and projects around the world. Before coming to PolyMet, Mr. Newby served variously as a Director, Executive Vice President, interim Chairman, President and Chief Executive Officer of Western Goldfields, Inc. a US-based gold mining company. Mr. Newby has also been President of Proteus Capital Corp., a corporate advisory firm that specializes in the natural resource industries, since July 2001. Mr. Newby served as Managing Director of Proteus Consultants Ltd. from January 1991 to July 2001 and Managing Partner of Moyes Newby & Co., Inc. from April 1994 to December 1998, both of which provided corporate advisory services primarily to the international energy and mining industries. From January 2004 to March 2006, Mr. Newby served as Vice-President of Cadence Resources Corporation, an oil and gas exploration and development company. Prior to January 1991, Mr. Newby held senior positions with the investment banking firms of S.G. Warburg & Co., Inc., Morgan Grenfell & Co., and James Capel & Co. Mr. Newby currently resides in New York, United States.

**Niall Moore** has served as our Corporate Secretary since December 2006 and as our Group Controller since September 2006. Mr. Moore has over 20 years of experience with public companies in the resource sector. From November 2002 to May 2006, he was Director, Corporate Reporting for Placer Dome Inc. and from May 2006 until December 2006 he worked as a consultant to Barrick Gold, Inc. following that company s acquisition of Placer. Prior to November 2002, Mr. Moore was an audit partner at Ernst & Young LLP. Mr. Moore has extensive experience in financial reporting, compliance and valuation work. Mr. Moore currently resides in British Columbia, Canada.

William D. Corneliuson has served as a member of our board of directors since March 8, 2007. He also serves on our audit, nominating and corporate governance, and compensation committees. In April 1993, Mr. Corneliuson founded B.C. Holdings and to date remains as the President and Chief Investment Officer. Mr. Corneliuson has over 30 years of investment experience in a range of asset management positions including managing large institutional portfolios, mutual funds and a private investment fund. Prior to founding B.C. Holdings, Mr. Corneliuson co-founded Strong Capital Management in 1976, which became Strong/Corneliuson Capital Management, where he served as the firm's President and raised and managed several billion dollars of institutional assets and a variety of mutual funds that achieved superior ratings. Mr. Corneliuson received a B.A. in Political Science and subsequently an MBA from Michigan State University. Mr. Corneliuson served in the U.S. Marine Corps where he achieved the rank of Captain. Mr. Corneliuson also serves as Chairman of the board of Medwave Inc., a medical device development company. Mr. Corneliuson currently resides in Colorado, United States.

**Dr. David Dreisinger** has served as a member of our board of directors since October 3, 2003. Dr. Dreisinger also served on our audit committee prior to June 2006. Since 1988, Dr. Dreisinger has been a member of the faculty at the University of British Columbia in the Department of Metal and Material Engineering and is currently Professor and Chairholder of Industrial Research and Chair in Hydrometallurgy. He has published over 100 papers and has been extensively involved as a process consultant in industrial research programs with metallurgical companies. Dr. Dreisinger has participated in 11 U.S. patents for work in areas such as pressure leaching, ion exchange removal of impurities from process solutions, use of thiosulfate as an alternative to cyanide in gold leaching, and leach-electrolysis treatment of copper recovery from sulfide ores, and the Sepon Copper Process for copper recovery from sulfidic-clayey ores. Dr. Dreisinger serves as a director of International Nickel Ventures, Inc. and as Vice President Metallurgy/Process of Baja Mining Corp. Dr. Dreisinger currently resides in British Columbia, Canada.

W. Ian L. Forrest has served as a member of our board of directors since October 3, 2003 and served as Chairman of our board until February 5, 2008. He also serves on our audit, compensation, and nominating and corporate governance committees. Mr. Forrest is a member of the Institute of Chartered Accountants of Scotland and continues to practice as a public accountant in Geneva, Switzerland. Mr. Forrest has more than 30 years of experience with public companies in the resource sector. His experience encompasses the areas of promotion, financing, exploration, production and company management. He has also participated in several notable projects including Gulfstream's North Dome gas discovery, Qatar, Reunion Mining's Scorpion zinc, Namibia, which was subsequently developed by Anglo American, and Ocean Diamond Mining which pioneered the independent diamond dredging industry off the west coast of southern Africa. He also serves as a director of Mengold Resources Inc. Having played an important role in the revival of PolyMet Mining Corporation in 2003, he was appointed Chairman in May 2004. W. Ian L. Forrest was a director of AB Airlines plc from June 30, 1999 to July 30, 1999 and, on August 2, 1999 AB Airlines plc was placed in administrative receivership. Viatrade plc, an investment company of which Mr. Forrest was a director went into administration in August 2009. Mr. Forrest currently resides in Vaud, Switzerland.

George Molyviatis has served as a member of our board of directors since March 17, 2003. Mr. Molyviatis also serves on our audit, compensation, and nominating and corporate governance committees. Mr. Molyviatis has approximately 20 years experience as an investment banker and businessman. He started his career with BNP Paribas in Geneva in 1986 where held increasingly senior positions, ultimately becoming a Senior Vice-President. In 1994 he joined the Credit Suisse group as a Senior Vice-President and left in 1996 to join Pegasus Securities, S.A., a Greek investment bank that he ran until 1999, when it was sold. Since then Mr. Molyviatis has been a private investor in several natural resource companies and owns several large forestry and timber processing facilities in Georgia and Russia. Mr. Molyviatis currently resides in Athens, Greece.

**Stephen Rowland** has served as a member of our board of directors since October 30, 2008. Mr. Rowland has been an executive with Glencore, a privately held diversified natural resources company, since 1988. Mr. Rowland has held various positions with responsibility for international trading in metals and minerals in London, Switzerland, and the United States. Prior to joining Glencore, Mr. Rowland started his career in 1985 with Cargill, Inc. in Minneapolis. Mr. Rowland currently resides in Connecticut, United States.

Frank L. Sims has served as a member of our board of directors since February 19, 2008. He also serves on our audit, nominating and corporate governance and safety, health and environmental committees. Mr. Sims is a recognized business leader whose career has been focused in Minnesota and the upper Midwest. Mr. Sims has held a series of progressively senior positions with Cargill, Incorporated between 1972 and his retirement in December 2007. Most recently he served as Corporate Vice President. Minnesota-headquartered Cargill is an international provider of food, agricultural and risk management products and services. Mr. Sims currently serves on the board of Piper Jaffray Companies. Mr. Sims has previously served on the board of Tennant Company, as Vice-Chair of the U.S. Marine Transportation System National Advisory Council, was a Chairman of the board of the North American Export Grain Association, and as Chairman of the Federal Reserve Bank of Minneapolis. Mr. Sims currently resides in Georgia, United States.

James Swearingen has served as a member of our board of directors since January 14, 2005. He also serves on our safety, health and environmental committee. From September 1994 to April 2003, Mr. Swearingen was General Manager of US Steel Corporation s Minnesota Ore Operations located at the Minntac mine and plant, the largest mining operation in North America. He held a series of progressively senior positions with US Steel Corporation between 1964 and his retirement in 2003. He has served as co-chair of the Governor's Committee on Minnesota's Mining Future. Mr. Swearingen is also active with other groups that bring new technology to north-eastern Minnesota to develop non-ferrous mines and new, value added, projects in steel making. From December 2009 he has been a Trustee for Great Northern Iron Ore Properties. He is also an active advisor to the University of Minnesota's Natural Resources Research Institute based in Duluth, Minnesota, and was recently elected to the City Council of Biwabik, Minnesota. Mr. Swearingen currently resides in Minnesota, United States.

## **B.** Statement of Executive Compensation

The following table sets forth the compensation paid to our Named Executive Officers for the fiscal year ended January 31, 2010:

		Salaries Commissions and Bonuses	Options <sup>(1)</sup>	Pension, Retirement and Similar Benefits <sup>(2)</sup>	]	Bonus Shares	<u>(</u>	Total Compensation
William Murray, Executive								
Chairman	\$	343,424	\$ 85,432	\$ nil	\$	366,390	\$	795,246
Joseph Scipioni, President and								
Chief Executive Officer	\$	287,110	\$ 85,432	\$ 13,414	\$	61,065	\$	447,021
Douglas Newby Chief Financia	ıl							
Officer	\$	301,720	\$ nil	\$ 4,501	\$	122,130	\$	428,351

<sup>(1)</sup> Balance represents the fair value of options issued the individuals in February 2009.

(2) Balances represent Company contributions under 401k pension plans.

During the fiscal year ended January 31, 2010, we had three Named Executive Officers ( NEOs ) (for the purposes of applicable securities legislation), namely:

- (a) William Murray, Executive Chairman;
- (b) Joseph Scipioni, President and Chief Executive Officer and
- (c) Douglas Newby, Chief Financial Officer,

During the fiscal year ended January 31, 2010, no compensation was paid or is payable by us to the directors of the Company, other than the NEOs (the Other Directors), or our subsidiaries, if any, for their services in their capacity as directors, including any amounts payable for committee participation or special assignments pursuant to any standard or other arrangements; or The Company has no pension plan or other arrangement for non-cash compensation to the Other Directors, except as follows:

Name of Director	Consulting Fees
David Dreisinger	59,000 <sup>(1)</sup>

<sup>(1)</sup> Consulting Fees paid in connection with the Company s NorthMet Project.

#### C. Board Practices

All of our directors hold office until the next annual meeting of shareholders and until their successors have been elected and qualified. Our officers are elected by the Board of Directors at the first Board of Directors meeting after each annual meeting of shareholders and hold office until death, resignation, or upon removal from office.

None of our directors have service contracts with us providing for benefits upon termination of their employment.

Our Audit Committee consists of W. Ian L. Forrest, William Corneliuson, George Molyviatis and Frank Sims, all of whom are independent directors. All four members of the Audit Committee meet the criteria of an Audit Committee Financial Expert under the applicable rules and regulations of the SEC. and such designation has been ratified by the Board of Directors. The Audit Committee oversees our auditing procedures, receives and accepts the reports of our

independent certified public accountants, oversees our internal systems of accounting and management controls, and makes recommendations to the Board of Directors as to the selection and appointment of our auditors. The Audit Committee is governed by the terms of the Charter of the Audit Committee of the Board of Directors which has previously been filed as Exhibit 16.1.

Our Compensation Committee consists of W. Ian L. Forrest, William Corneliuson and George Molyviatis. Mr. Forrest is the chair of the Compensation Committee. The function of the Compensation Committee is to administer the 2007 PolyMet Omnibus Share Compensation Plan and to have authority over the salaries, bonuses, and other compensation arrangements of our executive officers.

Our Nominating and Corporate Governance Committee consists of W. Ian L. Forrest, William Corneliuson, George Molyviatis and Frank Sims. Mr. Sims is the chair of the Nominating and Corporate Governance Committee. This committee (1) identifies individuals qualified to become members of the Board, (2) selects, or recommends to the Board, the director nominees for the next annual shareholders meeting, (3) selects candidates to fill any vacancies on the Board; and (4) develops and recommends to the Board a set of corporate governance principles applicable to the corporation.

# D. Employees

As of January 31, 2010 we had 21 full-time employees, with four located in our Vancouver office and the 17 located in our Hoyt Lakes office. None of our employees are covered by a collective bargaining agreement. We believe that our relations with our employees are good.

During the fiscal year ended January 31, 2010, we employed an average of 6 consultants working out of our Vancouver and Minnesota offices.

# E. Share Ownership

For the shareholdings of our directors and executive officers see Item 7(A).

### ITEM 7. MAJOR SHAREHOLDERS AND RELATED PARTY TRANSACTIONS

### A. Major Shareholders

The following table sets forth, as of April 26, 2010, certain information regarding the ownership of our voting securities by each shareholder known to our management to be (i) the beneficial owner of more than 5% of our outstanding common shares, (ii) our directors, (iii) our current executive officers identified under Item 6(A), and (iv) all executive officers and directors as a group. We believe that, except as otherwise indicated, the beneficial owners of the common shares listed below, based on information furnished by such owners, have sole investment and voting power with respect to such shares.

Name and Address of Beneficial Owner (1)	Amount and Nature of Beneficial Ownership	Percent of Outstanding Common Shares
William Murray (2)	3,157,276	2.1%
Douglas J. Newby (3)	1,015,000	*
Joseph Scipioni (4)	1,100,000	*
Niall Moore (5)	525,000	*
David Dreisinger (6)	1,426,300	*
W. Ian L. Forrest (7)	2,453,000	1.6%
George Molyviatis (8)	8,884,920	6.0%
James Swearingen (9)	700,000	*
William D. Corneliuson (10)	960,000	*
Frank Sims (11)	639,100	*
Stephen Rowland	Nil	*
All executive officers and directors as a group (11 persons) (12)	20,860,596	14.0%
5% or more shareholders:		
Cleveland-Cliffs, Inc. (13)	9,200,547	6.2%
1100 Superior Avenue Cleveland, OH 44114-2589		
Glencore (14) Baarermattstrasse 3 CH-6341 Baar Switzerland	9,433,962	6.3%

<sup>\*</sup> Less than 1%.

<sup>1.</sup> The address of each person, unless otherwise noted, is c/o PolyMet Mining Corp., Suite 390-3600 Lysander Lane, Richmond, British Columbia V7B 1C3.

- 2. Includes 100,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$0.66 per share set to expire on July 5, 2011, 300,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$1.36 per share set to expire on September 19, 2012, 450,000 common shares issuable upon exercise of currently exercisable options at an exercise price of CDN\$2.76 per share set to expire on March 20, 2013 and 200,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on February 17, 2016. Mr. Murray directly owns 1,120,100 common shares and has voting and dispositive control over 987,176 common shares owned in the name of Group 4 Ventures of which he is the sole shareholder.
- 3. Includes 165,000 common shares held in the name of Proteus Capital Corp. of which he is the President and controlling shareholder, 100,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$1.15 per share set to expire on December 5, 2012, 500,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$2.76 per share set to expire on March 20, 2013 held in Mr. Newby s name; and 40,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$0.94 per share set to expire on June 15, 2012, and 210,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$1.36 per share set to expire on September 19, 2012 held in the name of Proteus Capital Corp. of which he is the President and controlling shareholder.
- 4. Includes 200,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$2.97 per share set to expire on June 19, 2013, 300,000 common shares issuable upon exercise of currently non-exercisable options, at an exercise price of CDN\$3.30 per share set to expire on January 5, 2014, 250,000 common shares issuable upon exercise of currently non-exercisable options, at an exercise price of USD\$2.92 per share set to expire on March 12, 2014 and 100,000 common shares issuable upon exercise of currently non-exercisable options, at an exercise price of USD\$2.72 per share set to expire on February 15, 2015, 200,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on February 17, 2016 held in Mr. Scipioni s name. Mr. Scipioni directly owns 50,000 common shares.
- 5. Includes 275,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$3.82 per share set to expire on September 1, 2013, 175,000 common shares issuable upon exercise of currently non-exercisable options, at an exercise price of CDN\$3.30 per share set to expire on January 5, 2014 and 75,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on January 30, 2016 held in Mr. Moore s name.
- 6. Includes 300,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$0.66 per share set to expire on July 5, 2011, 150,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$1.36 per share set to expire on September 19, 2012, 250,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$2.76 per share set to expire on March 20, 2013 and 150,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on February 17, 2016. Dr. Dreisinger directly owns 576,300 common shares.
- 7. Includes 350,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$0.66 per share set to expire on July 5, 2011, 150,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$1.36 per share set to expire on September 19, 2012, 250,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$2.76 per share set to expire on March 20, 2013 and 150,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on February 17, 2016. Mr. Forrest has voting and dispositive control with respect to 1,178,000 common shares owned in the name of Micor

Trading SA of which he is a director, 375,000 common shares owned in the name of Panares Resources Inc. of which he is a director, and Catherine L. Forrest, Mr. Forrest s wife, directly owns 932,380 common shares.

- 8. Includes 150,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$1.36 per share set to expire on September 19, 2012, 250,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$2.76 per share set to expire on March 20, 2013 and 150,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on February 17, 2016. Mr. Molyviatis directly owns 8,334,920 common shares.
- 9. Includes 150,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$1.36 per share set to expire on September 19, 2012, 250,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of CDN\$2.76 per share set to expire on March 20, 2013 and 150,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on February 17, 2016. Mr. Swearingen directly owns 150,000 common shares. Mr. Swearingen s wife, directly owns 900 common shares.
- 10. Includes 400,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$2.88 per share set to expire on March 8, 2014 and 200,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on February 17, 2016. Mr. Corneliuson directly owns 360,000 common shares.
- 11. Includes 400,000 common shares issuable upon exercise of currently un-exercisable options, at an exercise price of US\$2.72 per share set to expire on February 15, 2015 and 200,000 common shares issuable upon exercise of currently exercisable options, at an exercise price of US\$0.82 per share set to expire on February 17, 2016. Mr. Sims directly owns 39,100 common shares.
- 12. Includes 7,525,000 common shares issuable upon exercise of currently exercisable options.
- 13. This shareholder held 1,000,000 shares as of January 31, 2005, 7,200,547 as of January 31, 2006 and 9,200,547 as of January 31, 2007, January 31, 2008 and January 31, 2009.
- 14. This shareholder acquired 9,433,962 of our common shares from us during our fiscal fourth quarter. This shareholder also holds convertible debentures convertible into 6,637,934 of our common shares.

Our shareholders who beneficially own more than 5% of our common shares outstanding do not have voting rights different from any other shareholders of common shares.

As of April 26, 2010, there were 336 holders of record of our common shares of which 257 were U.S. residents owning 28.01% of our outstanding common shares.

### **B. Related Party Transactions**

The Company has conducted transactions with officers, directors and persons or companies related to directors and paid or accrued amounts as follows:

		2010	2009	2008
Consulting fees paid to David Dreisinger, a Director of the	\$	<b>59</b> \$	56 \$	63
Company Consulting fees paid to James Swearingen, a Director of the	Ф	<b>39</b> \$	<i>3</i> 0 \$	03
Company		-	-	55
Management fees paid to Group 4 Ventures, an affiliate controlled by the Executive Chairman of the Company		_	_	81
Rent and office charges paid to Baja Mining Corp., a company				01
of which the Executive Chairman was a director		-	5	25
	\$	<b>59</b> \$	61 \$	224

The amounts charged to the Company for the services provided have been determined by negotiation among the parties and, in certain cases, are covered by signed agreements. These transactions were in the normal course of operations and were measured at the exchange value, which is the amount of consideration established and agreed to by the related parties.

During the year ended 31 January 2010, the Company paid \$59,000 (2009 - \$56,000 and 2008 - \$63,000) to Dr. Dreisinger for consulting fees primarily in connection with activities related to the processing / technical side of the NorthMet project and related expenses (the latter were supported by invoices and receipts). The consulting fees were based on a monthly fee of Canadian \$5,500 plus general sales tax. Throughout the term of his engagement, Dr. Dreisinger has conducted in-person and telephonic meetings with Mr. William Murray, the Company s Executive Chairman and formally its President and Chief Executive Officer, and other members of management at which he provided both verbal and written updates on the status of test work and made recommendations for future activities. These meetings occurred approximately every two to three weeks for the past six years.

During the year ended 31 January 2010, the Company paid \$nil (2009 - \$nil and 2008 - \$55,000) to Mr. Swearingen for consulting fees primarily in connection with activities related to our agreements with Cliffs Erie L.L.C. and land tenure and related expenses (the latter were supported by invoices and receipts). The consulting fees were based on a monthly fee of \$5,000. Mr. Swearingen spent a significant amount of time in our Hoyt Lakes office reporting to both Mr. Murray and Mr. Warren Hudelson, our senior officer at that site, on a regular basis until Mr. Joseph Scipioni joined the Company. He then reported to Mr. Scipioni, who at the time, was PolyMet s General Manager and Chief Operating Officer.

The agreements with Dr. Dreisinger and Mr. Swearingen were entered into at a time when the Company s current business plans were being formulated and were month to month and oral in nature. Each agreement was approved by Mr. William Murray. They were discussed with the Company s board of directors who did not consider that formal approval and written contracts were necessary at that time. The Company believes that both of these contracts were at terms as least as good as could be obtained from third parties. The agreement with Mr. Swearingen was terminated effective January 1, 2008.

During the year ended 31 January 2010, the Company paid \$nil (2009 - \$nil and 2008 - \$81,000) to Group 4 Ventures ( Group 4 ) for the provision of consulting services of Mr. Murray, at a fixed monthly rate in accordance with a written contract. These amounts were in addition to the salary paid to him during the year ended 31 January 2008 of \$172,000. Effective 1 July 2007, Mr. Murray s employment agreement was adjusted to include, as salary, the amounts formerly paid to Group 4 Ventures as consulting fees and the contract with Group 4 was terminated.

During the year ended 31 January 2010, the Company paid \$nil (2009 - \$5,000 and 2008 - \$25,000) to Baja Mining Corp. (Baja) primarily for rent and office costs, including health insurance plan costs. The agreement between Baja and the Company was oral in nature. Mr. Murray ceased being a Director of Baja in June 2008. Effective 1 February, 2007, the Company occupied its own premises and ceased paying rent to Baja. Effective 1 September, 2008, the Company ceased paying the remaining costs to Baja.

The Company believes that the contracts with Group 4 and Baja were at terms that were fair to the parties involved.

### C. Interests of experts and counsel.

Not applicable.

### ITEM 8. FINANCIAL INFORMATION

### A. Consolidated Statements and Other Financial Information

See Item 18.

### **Legal Proceedings**

Neither we nor our subsidiaries is a party to, nor is our property or the property of our subsidiaries the subject of, any pending legal or arbitration proceeding that is material.

# **Dividend Policy**

Since its incorporation, we have not declared or paid, and have no present intention to declare or to pay in the foreseeable future, any cash dividends with respect to our common shares. Earnings will be retained to finance further growth and development of our business. However, if our board of directors declares dividends, all common shares will participate equally, and, in the event of liquidation, in our net assets.

### **B.** Significant Changes

There have been so significant changes subsequent to January 31, 2010.

# **ITEM 9. THE OFFER AND LISTING**

Α.	The	Offer	and	Listing	<b>Details</b>
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The following table outlines the annual high and low market prices for the five most recent fiscal years:

The following table outlines the high and low market prices for each fiscal financial quarter for the two most recent fiscal periods:

The following table outlines the high and low market prices for each of the most recent six months:

1. On January 31, 2007 we ceased trading on the TSX Venture Exchange and on February 1, 2007, we commenced trading on the Toronto Stock Exchange.

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2. On June 26, 2006, we began trading on the NYSE Amex.

### **B.** Plan of Distribution

Not applicable.

### C. Markets

In April 1984, our common shares commenced trading on the TSX Venture Exchange in British Columbia, Canada under the symbol "POM. On February 1, 2007, our common shares graduated to trading on the TSX Exchange in British Columbia under the symbol POM. In August 2000, our common shares began trading on the OTCBB under the symbol POMGF. On June 26, 2006, our common shares commenced trading on the NYSE Amex (formerly the American Stock Exchange) under the symbol PLM.

### D. Selling Shareholders

Not applicable.

### E. Dilution

Not applicable.

# F. Expenses of the Issue

Not applicable.

### ITEM 10. ADDITIONAL INFORMATION

### A. Share Capital

Not Applicable.

# B. Memorandum and Articles of Association

### **Incorporation**

We were incorporated under the name Fleck Resources Ltd. pursuant to the *Companies Act* (British Columbia) and continued under the *Business Corporations Act* (British Columbia) by registration of its memorandum in British Columbia, Canada, under Certificate of Incorporation #BC0228310 on March 4, 1981. We changed our name to PolyMet Mining Corp. on June 10, 1998. We do not have any stated objects or purposes as such that are not required by the corporate laws of the Province of British Columbia. Rather, we are, by such corporate laws, entitled to carry on any activities whatsoever that are not specifically precluded by other statutory provisions of the Province of British Columbia.

### Powers and Functions of the Directors

The powers and functions of the directors are set forth in our Articles, the current version of which were adopted on October 6, 2004, and in the Business Corporations Act (British Columbia). They provide that:

(a) a director who holds office or possesses any property, right, or interest that could result, directly or indirectly, in the creation of a duty of interest that materially conflicts with his duty or interest as a director must disclose the nature and extent of the conflict and abstain from voting on the approval of the proposed contract or transaction, unless all the directors have a disclosable interest, in which case the director may vote on such resolution, and moreover, may be liable to account to us for any profit that accrued under such an interest contract or transaction;

- (b) a director is not deemed to be interested in a proposed contract or transaction merely because it relates to the remuneration of a director in that capacity. The directors may, in the absence of an independent quorum, vote compensation to themselves;
- (c) there are no specific limitations on the exercise by the directors of our borrowing powers;
- (d) there are no provisions for the retirement or non-retirement of directors under an age limit, and
- (e) there is no requirement for a director to hold any shares in us. *Rights and Restrictions Attached to the Shares*

As all of our authorized and issued shares are of one class of common shares, there are no special rights or restrictions of any nature or kind attached to any of the shares, including any dividend rights. All authorized and issued shares rank equally in respect to the declaration and receipt of dividends and rights to share in any profits or surplus upon our liquidation, dissolution or winding-up. Each share has attached to it one non-cumulative vote. Shareholders are not liable to further capital calls made by us. There is no specific sinking fund provision or any provision discriminating against any existing or prospective holder of shares as a result of such shareholder owning a substantial number of shares.

### Alteration of Share Rights

The rights of holders of our issued common shares may be altered by special resolution, which requires the approval of the holders of two-thirds or more of the votes cast at a meeting of our shareholders called and held in accordance with applicable law.

### Annual General Meetings

Annual General Meetings are called and scheduled upon decision by the Board of Directors. Pursuant to the *Business Corporations Act* (British Columbia), we are required to hold an annual meeting in each year, not more than 15 months after the date of the most recent annual meeting. The directors may call a meeting of the shareholders whenever they see fit. All meetings of the shareholders may be attended by registered shareholders or persons who hold powers of attorney or proxies given to them by registered shareholders.

### Foreign Ownership Limitations

Our Articles and charter documents do not contain limitations prohibiting non-residents, foreigners or any other group from holding or voting shares.

### Change of Control

There are no provisions in our Articles or charter documents that currently have the effect of delaying, deferring or preventing a change in the control in us, or that would operate with respect to any proposed merger, acquisition or corporate restructuring involving us or any of our subsidiaries.

### Share Ownership Reporting Obligations

There are no provisions in our Articles requiring share ownership to be disclosed.

Securities legislation in Canada requires that shareholder ownership must be disclosed once a person owns beneficially or has control or direction over greater than 10% of the issued shares of a corporation, such as us. This

threshold is higher than the 5% threshold under U.S. securities legislation at which shareholders must report their share ownership.

# C. Material Contracts Asset Purchase Agreements

For a complete description of the acquisition of the mine site lease, see Item 4(D)(c)(i).

For a complete description of the acquisition of the Erie Plant and associated infrastructure acquired in the Asset Purchase Agreements I and II, see Item 4(D)(c)(ii).

### **Purchase Agreement**

For a complete description of the purchase agreement entered into with Glencore AG, see Item 5(a).

### **D.** Exchange Controls

There are no governmental laws, decrees or regulations in Canada relating to restrictions on the export or import of capital, or affecting remittance of interest, dividends or other payments to non-resident holders of our common shares. Any remittances of dividends to United States residents are, however, subject to a 15% withholding tax (5% if the shareholder is a company owning at least 10% of the outstanding common shares) pursuant to the reciprocal tax treaty between Canada and the United States. See the section of this Form 20-F entitled Taxation.

Except as provided in the Investment Canada Act (the ICA), which has provisions which govern the acquisition of a control block of voting shares by a person who is not a Canadian resident (a non-Canadian) of a company carrying on a Canadian business, there are no limitations specific to the rights of non-Canadians to hold or vote the common shares under the laws of Canada or the Province of British Columbia or in our charter documents.

### E. Taxation

The following summary of the material Canadian federal income tax considerations generally applicable to our common shares reflects our opinion. The tax consequences to any particular holder of common shares will vary according to the status of that holder as an individual, trust, corporation, or member of a partnership, the jurisdiction in which that holder is subject to taxation, the place where that holder is resident and, generally, according to that holder s particular circumstances. This summary is applicable only to holders who are residents of the United States, have never been a resident of Canada, deal at arm s length with us, hold their common shares as capital property, and who will not use or hold the common shares in carrying on business in Canada. Special rules, which are not discussed in this summary, may apply to a United States holder that is an issuer that carries on business in Canada and elsewhere.

This summary is based upon the provisions of the Income Tax Act of Canada and the regulations thereunder (collectively, the Tax Act, or ITA) and the Canada-United States Tax Convention as amended by the Protocols thereto (the Tax Convention) as of the date of the Annual Report and the current administrative practices of Revenue Canada, Customs, Excise and Taxation. This summary does not take into account Canadian provincial income tax consequences.

This summary is not exhaustive of all possible income tax consequences. It is not intended as legal or tax advice to any particular holder of common stock and should not be so construed. Each holder should consult his own tax advisor with respect to the income tax consequences applicable to him in his own particular circumstances.

North American Free Trade Agreement (Canada). The Investment Act was amended with the North American Free Trade Agreement (NAFTA) to provide for special review thresholds for Americans (including American-controlled entities as defined in the Investment Act). Under the Investment Act, as amended, an investment in our common shares by an American would be reviewable only if it was an investment to acquire control of us and the value of our assets was equal to or greater than a specified amount (the Review Threshold ), which increases in stages. The Review Threshold is currently \$150 million.

Disposition of Common Shares. If a non-resident of Canada were to dispose of our common shares to a Canadian corporation which deals or is deemed to deal on a non-arm s length basis with the non-resident and that, and immediately after the disposition is connected with us (i.e. holds shares representing more than 10% of the voting power and more than 10% of the market value of all of our shares issued and outstanding), the amount by which the fair market value of any consideration (other than any shares of the purchaser corporation) exceeds the paid-up capital of the common shares sold will be deemed to be taxable as a dividend paid by the purchasing corporation, either immediately or eventually by means of a deduction in computing the paid-up capital of the purchasing corporation, and subject to withholding taxes as described below.

Under the Tax Act, a gain from the sale of common shares by a non-resident will not be subject to Canadian tax, provided the shareholder (and/or persons who do not deal at arm s length with the shareholder) has not held a substantial interest in us (25% or more of the shares of any class of our stock) at any time in the five years preceding the disposition. Generally, the Tax Convention will exempt from Canadian taxation any capital gain realized by a resident of the United States, provided that the value of the common shares is not derived principally from real property situated in Canada.

<u>Dividend</u>. In the case of any dividends paid to non-residents, we withhold the Canadian tax and remit only the net amount to the shareholder. By virtue of Article X of the Tax Convention, the rate of tax on dividends paid to residents of the United States is generally limited to 15% of the gross dividend (or 5% in the case of certain corporate shareholders owning at least 10% of our voting shares upon ratification of the Protocol amending the treaty. In the absence of the Tax Convention provisions, the rate of Canadian withholding tax imposed on non-residents is 25% of the gross dividend. Stock dividends received by nonresidents from us are taxable by Canada as ordinary dividends and therefore the withholding tax rates will be applicable.

Where a holder disposes of common shares to us (unless we acquired the common shares in the open market in the manner in which shares would normally be purchased by any member of the public), this will result in a deemed dividend to the U.S. holder equal to the amount by which the consideration we paid by exceeds the paid-up capital of such stock. The amount of such dividend will be subject to withholding tax as described above.

Capital Gains. A non-resident of Canada is not subject to tax under the ITA in respect of a capital gain realized upon the disposition of a share of a class that is listed on a prescribed stock exchange unless the share represents taxable Canadian property to the holder thereof. Our common shares will be taxable Canadian property to a non-resident holder if, at any time during the period of five years immediately preceding the disposition, the non-resident holder, persons with whom the non-resident holder did not deal at arm s length, or the non-resident holder and persons with whom he/she did not deal at arm s length owned 25% or more of our issued shares of any class or series. In the case of a non-resident holder to whom our shares represent taxable Canadian property and who is resident of the United States, no Canadian tax will be payable on a capital gain realized on such shares by reason of the Tax Convention unless the value of such shares is derived principally from real property situated in Canada or the nonresident holder previously held the shares while resident in Canada. We believe that the value of our common shares is not derived from real property situated inside Canada.

Certain United States Federal Income Tax Consequences. The following discussion is a summary of certain U.S. federal income tax consequences that may be relevant with respect to the ownership and disposition of our common shares by a U.S. Holder (as hereinafter defined). This discussion is based upon the provisions of the U.S. Internal Revenue Code of 1986, as amended (the Code ), Treasury regulations promulgated thereunder, administrative rulings and judicial decisions, in each case as of the date hereof. These authorities are subject to differing interpretations and may be changed, perhaps retroactively, resulting in U.S. federal income tax consequences different from those discussed below.

We have not sought any ruling from the U.S. Internal Revenue Service (IRS) with respect to the statements made and the conclusions reached in this discussion, and there can be no assurance that the IRS will agree with such statements and conclusions. This discussion applies only to U.S. Holders who hold our common shares as capital assets within the meaning of Section 1221 of the Code. In addition, this summary does not address all U.S. federal income tax considerations that may be applicable to a U.S. Holder s particular circumstances or to U.S. Holders who may be subject to special tax rules, including, without limitation: tax-exempt organizations, qualified retirement plans, individual retirement accounts and other tax-deferred accounts, financial institutions, insurance companies, partnerships or other entities treated as partnerships for U.S. federal income tax purposes, real estate investment trusts, regulated investment companies, broker-dealers, non-resident alien individuals, U.S. Holders whose functional currency is not the U.S. dollar, persons subject to the alternative minimum tax, persons who hold our common shares as part of a straddle, hedging or conversion transaction, and persons who own, actually or constructively, 10% or more of our common shares.

For purposes of this discussion, a U.S. Holder means a holder of our common shares who is (i) a citizen or an individual resident of the U.S., (ii) a corporation, or other entity treated as a corporation for U.S. federal income tax purposes, created or organized in or under the laws of the U.S., any state thereof or the District of Columbia, (iii) an estate the income of which is subject to.US. federal income taxation regardless of its source, or (iv) a trust if it is subject to the primary supervision of a court within the U.S. and one or more U.S. persons, as defined in the Code, have the authority to control all substantial decisions of the trust or (2)has a valid election in effect under applicable Treasury regulations to be treated as a U.S. person.

If a partnership (or any other entity treated as a partnership for U.S. federal income tax purposes) holds our common shares, the tax treatment of a partner in such partnership will generally depend on the status of the partner and the activities of the partnership. Such a partner should consult its own tax advisors as to the U.S. federal income tax consequences of being a partner in a partnership that holds or disposes of our common shares.

This discussion addresses only certain aspects of U.S. federal income taxation to U.S. Holders. U.S. Holders should consult their own tax advisors regarding the U.S. federal, state, local, non-U.S. and other tax consequences of the ownership and disposition of our common shares.

Distributions on Our Common Shares. Subject to the discussion below under Passive Foreign Investment Company, U.S. Holders receiving dividend distributions (including constructive dividends) with respect to our common shares generally are required to include in gross income for U.S. federal income tax purposes the gross amount of such distributions (without reduction for any Canadian income or other tax withheld from such distributions), equal to the U.S. dollar value of such distributions on the date of receipt (based on the exchange rate on such date), to the extent that we have current or accumulated earnings and profits (as determined for U.S. federal income tax purposes). To the extent that the amount of the distribution exceeds our current and accumulated earnings and profits, it will be treated as a return of capital to the extent of a U.S. Holder s adjusted tax basis in our common shares and thereafter as capital gain from the sale or exchange of such common shares. We do not intend to calculate our earnings and profits under U.S. federal income tax principles. Therefore, a U.S. Holder should expect that the full amount of a distribution with respect to the common shares will be treated, and reported by us, as a dividend.

For taxable years beginning before January 1, 2011, dividends received by U.S. Holders that are individuals, estates or trusts from a qualified foreign corporation, as defined in Section 1(h)(11) of the Code, generally are taxed at the same preferential tax rates applicable to long-term capital gains. A corporation that is a PFIC, as defined below under Passive Foreign Investment Company, for its taxable year during which it pays a dividend, or for its immediately preceding taxable year, however, is not a qualified foreign corporation. We believe we will meet the definition of a PFIC and dividends received by U.S. Holders that are individuals, estates or trusts generally will be subject to U.S. federal income tax at ordinary income tax rates (and not at the preferential tax rates applicable to long-term capital gains). Dividends paid on our common shares will not be eligible for the dividends received deduction provided to corporations receiving dividends from certain U.S. corporations.

In the case of foreign currency received as a dividend that is not converted by the recipient into U.S. dollars on the date of receipt, a U.S. Holder will have a tax basis in the foreign currency equal to its U.S. dollar value on the date of receipt. Generally any gain or loss recognized upon a subsequent sale or other disposition of the foreign currency, including the exchange for U.S. dollars, will be ordinary income or loss.

Disposition of Our Common Shares. Subject to the discussion below under Passive Foreign Investment Company, U.S. Holders will recognize gain or loss upon the sale of our common shares equal to the difference, if any, between (i) the amount of cash plus the fair market value of any property received, and (ii) the U.S. Holder s tax basis in our common shares. A U.S. Holder s tax basis in the shares generally will be equal to the amount such U.S. Holder paid for the shares, subject to adjustments. Any gain or loss on disposition of our common shares generally will be U.S. source gain or loss and will be capital gain or loss. If, at the time of the disposition, a U.S. holder is treated as holding the common shares for more than one year, such gain or loss will be a long-term capital gain or loss. Long-term capital gain recognized by a non-corporate U.S. holder is currently subject to taxation at a reduced rate. The deductibility of capital losses is subject to limitations.

<u>Passive Foreign Investment Company</u>. We believe that we will meet the definition of passive foreign investment company (PFIC) within the meaning of Sections 1291 through 1298 of the Code. A U.S. Holder who holds stock in a non-U.S. corporation during any year in which such corporation is a PFIC is subject to numerous special U.S. federal income tax rules. A non-U.S. corporation is considered to be a PFIC for any taxable year if either:

- at least 75% of its gross income is passive income (the income test ), or
- at least 50% of the value of its assets (based on an average of the quarterly values of the assets during a taxable year) is attributable to assets that produce or are held for the production of passive income (the asset test ).

For purposes of the income test and the asset test, respectively, we will be treated as earning our proportionate share of the income and owning our proportionate share of the assets of any other corporation in which we own, directly or indirectly, 25% or more (by value) of the stock. In addition, for purposes of the income test, passive income does not include any interest, dividends, rents, or royalties received or accrued by us from a related person (as defined in Section 954(d)(3) of the Code), to the extent such items are properly allocable to income of such related person that is not passive.

We must make a separate determination each year as to whether we are a PFIC. As a result, our PFIC status may change. In particular, because the total value of our assets for purposes of the asset test will be calculated using the market price of our common shares (assuming that we continue to be a publicly traded corporation for purposes of the PFIC rules), our PFIC status will depend in large part on the market price of our common shares. Accordingly, fluctuations in the market price of our common shares may result in our being a PFIC for any year. If we are a PFIC for any year during which a U.S. Holder holds our common shares, we generally will continue to be treated as a PFIC for all succeeding years during which such U.S. Holder holds the common shares, absent a special election. For instance, if we cease to be a PFIC, a U.S. Holder may avoid some of the adverse effects of the PFIC regime by making a deemed sale election with respect to our common shares pursuant to which such U.S. Holder recognizes gain (which will be taxed under the default PFIC tax rules discussed below) as if such common shares had been sold on the last day of the last taxable year for which we were a PFIC. If we are a PFIC for any taxable year and any of our non-U.S. subsidiaries is also a PFIC, a U.S. Holder would be treated as owning a proportionate amount (by value) of the shares of the lower-tier PFIC for purposes of the application of these rules. U.S. Holders are urged to consult their tax advisors about the application of the PFIC rules to any of our subsidiaries.

If we are a PFIC for any taxable year during which a U.S. Holder holds our common shares, such U.S. Holder will be subject to special tax rules with respect to any excess distribution that it receives and any gain it realizes from a sale or other disposition (including a pledge) of the common shares, unless the U.S. Holder makes a mark-to-market election, as discussed below. Distributions received by a U.S. Holder in a taxable year that are greater than 125% of the average

annual distributions such U.S. Holder received during the shorter of the three preceding taxable years and its holding period for the common shares will be treated as an excess distribution. Under these special tax rules:

- the excess distribution or gain will be allocated ratably over the U.S. Holder s holding period for the common shares:
- the amount allocated to the current taxable year and any taxable year prior to the first taxable year in which we became a PFIC will be treated as ordinary income; and
- the amount allocated to each other taxable year will be subject to the highest tax rate in effect for that year and the interest charge generally applicable to underpayments of tax will be imposed on the resulting tax attributable to each such year.

The tax liability for amounts allocated to taxable years prior to the year of disposition or excess distribution cannot be offset by any net operating losses for such years, and gains (but not losses) realized on the disposition of the common shares cannot be treated as capital, even if the U.S. Holder holds the common shares as capital assets.

Alternatively, a U.S. Holder of marketable stock (as defined below) in a PFIC may make a mark-to-market election with respect to shares of a PFIC to elect out of the tax treatment discussed above. If a U.S. Holder makes a valid mark-to-market election for the common shares, the U.S. Holder will include in income each year an amount equal to the excess, if any, of the fair market value of the common shares as of the close of its taxable year over its adjusted basis in such common shares. The U.S. Holder is allowed a deduction for the excess, if any, of the adjusted basis of the common shares over their fair market value as of the close of the taxable year. However, deductions are allowable only to the extent of any net mark-to-market gains on the common shares included in the U.S. Holder s income for prior taxable years. Amounts included in a U.S. Holder s income under a mark-to-market election, as well as gain on the actual sale or other disposition of the common shares, are treated as ordinary income. Ordinary loss treatment also applies to the deductible portion of any mark-to-market loss on the common shares, as well as to any loss realized on the actual sale or disposition of the common shares, to the extent that the amount of such loss does not exceed the net mark-to-market gains previously included for such common shares. A U.S. Holder s basis in the common shares will be adjusted to reflect any such income or loss amounts. If a U.S. Holder makes such an election, the tax rules that ordinarily apply to distributions by corporations that are not PFICs would apply to distributions by us, except that the preferential tax rates applicable to long-term capital gains on dividends received from a qualified foreign corporation discussed above under Distributions on the Common Shares would not apply.

Although a U.S. Holder may be eligible to make a mark-to-market election with respect to our common shares, no such election may be made with respect to the stock of any of our non-U.S. subsidiaries that is also a PFIC and that a U.S. Holder is treated as owning, because such stock is not marketable. Hence, the mark-to-market election will not be effective to eliminate the interest charge described above with respect to deemed dispositions of subsidiary PFIC stock or distributions from a subsidiary PFIC.

The mark-to-market election is available only for marketable stock, which is stock that is traded in other than de minimis quantities on at least 15 days during each calendar quarter on a qualified exchange, including the Toronto Stock Exchange and the NYSE Amex, or other market, as defined in applicable U.S. Treasury regulations. We expect that our common shares will continue to be listed on each of the Toronto Stock Exchange and the NYSE Amex on at least 15 days during each calendar quarter and traded in other than de minimis quantities, and, consequently, the mark-to-market election would be available to U.S. Holders of common shares if we were to be a PFIC.

If a non-U.S. corporation is a PFIC, a holder of shares in that corporation can avoid taxation under the rules described above by making a qualified electing fund election to include the holder s share of the corporation s income on a current basis in gross income. However, a U.S. Holder can make a qualified electing fund election with respect to its common shares only if we furnish the U.S. Holder annually with certain tax information, and we do not intend to prepare or provide such information.

Congress recently enacted the Hiring Incentives to Restore Employment Act (HIRE). Under HIRE, U.S. Holders of a PFIC are required to file an annual report containing any information that may be required by the Treasury. While these information requirements have not yet been specified by the Treasury, a U.S. Holder that holds common shares in any year in which we are a PFIC generally will be required to file IRS Form 8621 regarding distributions received on the common shares and any gain realized on the disposition of the common shares.

U.S. Holders are urged to consult their tax advisors regarding the application of the PFIC rules to their investment in our common shares.

Foreign Tax Credits. Subject to certain conditions and limitations, including potential limitations under the United States-Canada treaty, Canadian taxes paid on or withheld from distributions from us and not refundable to a U.S. Holder may be, at the election of such U.S. Holder, either credited against such U.S. Holder s U.S. federal income tax liability or deducted from such U.S. Holder s taxable income. Generally, a credit will reduce a U.S. Holder s U.S. federal income tax liability on a dollar-for-dollar basis, whereas a deduction will reduce a U.S. Holder s income subject to U.S. federal income tax. This election is made on a year-by-year basis and applies to all foreign taxes paid by or withheld from a U.S. Holder that year.

Complex limitations apply to the foreign tax credit, including the general limitation that the credit cannot exceed the proportionate share of a U.S. Holder s U.S. federal income tax liability that such U.S. Holder s foreign source taxable income bears to such U.S. Holder s worldwide taxable income. In applying this limitation, a U.S. Holder s various items of income and deduction must be classified, under complex rules, as either foreign source or U.S. source. In addition, this limitation is calculated separately with respect to specific categories of income. Dividends paid by us generally will constitute foreign source income and generally will be categorized as passive category income.

Because the rules governing foreign tax credits are complex, U.S. Holders should consult their own tax advisors regarding the availability of foreign tax credits in their particular circumstances.

Information Reporting; Backup Withholding. In general, payments made in the U.S. or through certain U.S. related financial intermediaries with respect to the ownership and disposition of our common shares will be required to be reported to the IRS unless the U.S. Holder is a corporation or other exempt recipient and, when required, demonstrates this fact. In addition, a U.S. Holder may be subject to a backup withholding tax (currently at a rate of 28%) on such payments unless the U.S. Holder (i) is a corporation or other exempt recipient and when required, demonstrates this fact or (ii) provides a taxpayer identification number and otherwise timely complies with applicable certification requirements. U.S. Holders should consult their tax advisors regarding their qualification for an exemption from backup withholding and the procedures for obtaining such an exemption, if applicable. Backup withholding is not an additional tax. Amounts withheld as backup withholding may be credited against a U.S. Holder s U.S. federal income tax liability and such U.S. Holder may obtain a refund of any excess amounts withheld by filing the appropriate claim for refund with the IRS and furnishing any required information in a timely manner.

THE UNITED STATES FEDERAL INCOME TAX DISCUSSION SET FORTH ABOVE IS FOR GENERAL INFORMATION PURPOSES ONLY, DOES NOT PURPORT TO BE A COMPLETE DESCRIPTION OF THE POTENTIAL TAX CONSIDERATIONS RELATING TO OUR COMMON SHARES AND IS NOT TAX ADVICE. U.S. HOLDERS ARE URGED TO CONSULT THEIR TAX ADVISORS REGARDING THE SPECIFIC TAX CONSEQUENCES TO THEM OF THE OWNERSHIP AND DISPOSITION OF OUR COMMON SHARES.

# F. Dividends and Paying Agents

Not Applicable.

### **G.** Statement by Experts

Not Applicable.

### H. Documents on Display

All documents referred to in this Form 20-F are available for inspection at our office, listed below, during normal office hours.

PolyMet Mining Corp. #390 3600 Lysander Lane Richmond, British Columbia V7B 1C3 Canada

We are subject to the informational requirements of the Exchange Act. In accordance with these requirements, we file reports and other information with the SEC. These materials, including this annual report on Form 20-F and its exhibits, may be inspected and copied at the SEC s Public Reference Room at 100 F Street, N.E., Washington, D.C. 20549 and at the SEC s regional office at 500 West Madison Street, Suite 1400, Chicago, Illinois 60661. Copies of the materials may be obtained from the Public Reference Room of the Commission at 100 F. Street, N.E., Washington, D.C. 20549 at prescribed rates. The public may obtain information on the operation of the Commission s Public Reference Room by calling the Commission in the United States at 1-800-SEC-0330.

Our reports, registration statements and other information can also be inspected on EDGAR available on the SEC s website at <a href="https://www.sec.gov">www.sec.gov</a>.

In Canada, additional information, including directors and officers remuneration and indebtedness, principal holders of our securities and securities authorized for issuance under equity compensation plans, is contained in our Management Information Circular for our most recent annual meeting of securityholders that involved the election of directors.

Additional financial information is provided in our financial statements and MD&A, copies of which can be obtained by contacting our Corporate Secretary in writing at 390 3600 Lysander Lane, Richmond, British Columbia V7B 1C3 or by e-mail at <a href="mailto:info@polymetmining.com">info@polymetmining.com</a>. Copies of such documents will be provided to shareholders free of charge.

Additional information relating to PolyMet may be found on the System for Electronic Document Analysis and Retrieval (SEDAR) at www.sedar.com.

# I. Subsidiary Information

Not Applicable

### ITEM 11. QUANTITATIVE AND QUALITATIVE DISCLOSURE ABOUT MARKET RISK

We may be subject to foreign currency exchange rate risk, because we hold funds and financial instruments in Canadian dollars but report our financial information using the U.S. dollar. If we hold onto funds obtained from financings, currently our only means to obtain funds, in Canadian dollar accounts and the Canadian dollar depreciates in comparison to the U.S. the fair value of our funds will decrease and will be reported on our financial statements at this depressed conversion rate. If the Canadian dollar appreciates as compared to the U.S. dollar, however, fair value of any financial instruments or funds held will increase and be reported on our financial statements based on this favorable conversion rate. Our current exposure, however, is not sufficient to have a material effect on our results of operations and financial condition.

Moreover, we periodically access the capital markets with the issuance of new shares to fund operating expenses, and we do not maintain significant cash reserves over periods of time that could be materially affected by fluctuations in interest rates or foreign exchange rates.

### ITEM 12. DESCRIPTION OF SECURITIES OTHER THAN EQUITY SECURITIES

Not Applicable.

### ITEM 13, DEFAULT, DIVIDEND ARREARAGES AND DELINQUENCIES

None.

# ITEM 14. MATERIAL MODIFICATIONS TO THE RIGHT OF SECURITY HOLDERS AND USE OF PROCEEDS

### **Shareholder Rights Plan**

Effective May 25, 2007, the Company adopted an updated Shareholder Rights Plan (Rights Plan), which was approved by the Company's shareholders on June 27, 2007 and modified by the Company's shareholders on 17 June 2008. Under the Rights Plan, the Company has issued one right for no consideration in respect of each outstanding common share of the Company to all holders of record of common shares on December 4, 2003. All common shares subsequently issued by the Company during the term of the Rights Plan will have one right represented for each common share held by the shareholder of the Company. The term of the Rights Plan is 10 years, unless the rights are earlier redeemed or exchanged. The Rights issued under the Rights Plan become exercisable only if a party acquires 20% or more of the Company's common shares without complying with the Rights Plan or without the approval of the Board of Directors of the Company.

Each Right entitles the registered holder thereof to purchase from the Company on the occurrence of certain events, one common share of the Company at the price of CDN\$50 per share, subject to adjustment (the Exercise Price). However, if a Flip-in Event (as defined in the Rights Plan) occurs, each Right would then entitle the registered holder to receive, upon payment of the Exercise Price, that number of common shares that have a market value at the date of that occurrence equal to twice the Exercise Price. The Rights are not exercisable until the Separation Time as defined in the Rights Plan.

The Shareholder Rights Plan has previously been filed as Exhibit 14.1.

# **ITEM 15. CONTROLS AND PROCEDURES**

### A. Evaluation of Disclosure Controls and Procedures

As of the end of the period covered by this Annual Report, an evaluation was performed under the supervision and with the participation of our management, including the chief executive officer and chief financial officer, of the effectiveness of the design and operation of our disclosure controls and procedures (as defined in Rule 13a-15 of the Exchange Act). Based on that evaluation, our management, including the chief executive officer and chief financial officer, concluded that at 31 January 2010 the Company s disclosure controls and procedures were effective in providing reasonable assurance that material information required to be disclosed by us in the reports that we file or submit under the Exchange Act, is recorded, processed, summarized and reported within the time periods specified in the SEC s rules and forms. In reaching this conclusion, the Company recognizes two factors that must be and are present:

the Company is dependent upon its advisors and consultants (primarily legal counsel) to assist in recognizing, interpreting and understanding and complying with the various securities regulations disclosure requirements, and

b) an active board of directors and management with open lines of communication.

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# B. Management's Annual Report on Internal Control over Financial Reporting

Our management is responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is defined in Rules 13a-15(f) and 15d-15(f) under the Exchange Act as a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles and includes those policies and procedures that (1) pertain to the maintenance of records that in reasonable detail accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Projections of any evaluation of effectiveness to future periods are subject to the risks that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management has assessed the effectiveness of the Company s internal control over financial reporting as at 31 January 2010. In making its assessment, management has used the criteria established in *Internal Control - Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) to evaluate the Company s internal control over financial reporting.

Based on its assessment, management believes that, as of January 31, 2010, our internal control over financial reporting is effective.

### C. Attestation Report of the Registered Public Accounting Firm

The attestation report of PricewaterhouseCoopers with respect to the Company s internal control over financial reporting is filed with Item 18 of this Annual Report.

### **D.** Changes in Internal Controls

There have been no changes in the Company s internal control over financial reporting during the year ended 31 January 2010 that have materially affected, or are reasonably likely to material affect, its internal control over financial reporting.

### ITEM 16A. AUDIT COMMITTEE FINANCIAL EXPERT

As of January 31, 2010, the audit committee consisted of four directors. All four members of the Audit Committee, W. Ian L. Forrest, William Corneliuson, George Molyviatis and Frank Sims, meet the criteria of an Audit Committee Financial Expert under the applicable rules and regulations of the SEC, and each of their designation as an Audit Committee Financial Expert has been ratified by the Board. All four members of the Audit Committee are independent, as that term is defined in the New York Stock Exchange Amex listing standards.

### **ITEM 16B. CODE OF ETHICS**

We have adopted Code of Ethics, effective April 5, 2006, which applies to all our employees, including our directors and executive officers, including our principal executive, financial and accounting officers, and persons performing similar functions. The Code of Ethics covers areas of professional and business conduct, and is intended to promote honest and ethical behavior, including fair dealing and the ethical handling of conflicts of interest, support full, fair, accurate, and timely disclosure in reports and documents we file with, or submit to, the SEC and other governmental authorities, and in its other public communications; deter wrongdoing; encourage compliance with applicable laws, rules, and regulations; and to ensure the protection of our legitimate business interests. We also encourage our directors, officers, employees and consultants to promptly to report any violations of the Code of Ethics.

The Code has previously been filed as Exhibit 11.1.

### ITEM 16C. PRINCIPAL ACCOUNTANT FEES AND SERVICES

The following outlines the expenditures for accounting fees billed and paid for the last two fiscal periods ended:

Financial Year Ending	Audit Fees	Audit Related Fees	Tax Fees <sup>1</sup>	All Other Fees
January 31, 2010	CDN \$231,392	CDN \$126,500	CDN \$13,906	CDN \$Nil
January 31, 2009	CDN \$279,220	CDN \$47,000	CDN \$14,130	CDN \$Nil

- Audit Related Fees are the aggregate fees billed for assurance and related services that are reasonably related to the performance of the audit and are not reported under Audit Fees.
- 2 Tax fees consist of fees to prepare the Company s annual tax filings.

# **Pre-Approval Policies and Procedures**

All of the fees paid to our auditors, PricewaterhouseCoopers LLP, were pre-approved by our Audit Committee. This pre-approval involved a submission by our auditors to our Audit Committee of a scope of work to complete the audit and prepare tax returns, an estimate of the time involved, and a proposal for the fees to be charged for the audit. The Audit Committee reviewed this proposal with our management and after discussion with our auditors, pre-approved the scope of work and fees.

### ITEM 16D. EXEMPTIONS FROM THE LISTING STANDARDS FOR AUDIT COMMITTEES

Not applicable.

# ITEM 16E. PURCHASES OF EQUITY SECURITIES BY THE ISSUER AND AFFILIATED PURCHASERS

Not applicable.

# ITEM 16F. CHANGES IN REGISTRANT S CERTIFYING ACCOUNTANT

Not applicable.

### ITEM 16G. CORPORATE GOVERNANCE

Our corporate governance practices do not differ in any significant way from those followed by U.S. domestic companies listed on the NYSE Amex.

### **PART III**

### **ITEM 17. FINANCIAL STATEMENTS**

### Not applicable.

# **ITEM 18. FINANCIAL STATEMENTS**

Our financial statements are stated in United States Dollars (US\$) and are prepared in accordance with Canadian Generally Accepted Accounting Principles; the application of which, in our case, conforms in all material respects for the periods presented with U.S. GAAP, except as disclosed in footnotes to the financial statements.

# **Index to Financial Statements**

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# POLYMET MINING CORP.

(a development stage company)

# CONSOLIDATED FINANCIAL STATEMENTS

31 January 2010, 2009 and 2008

U.S. Funds

# POLYMET MINING CORP.

### **Management Report**

### Management s Responsibility for Consolidated Financial Statements

The accompanying Consolidated Financial Statements of PolyMet Mining Corp. (the Company) are the responsibility of management. The Consolidated Financial Statements have been prepared by management in accordance with Canadian generally accepted accounting principles ( GAAP ) and include certain estimates that reflect management s best judgments.

The Company s Board of Directors has approved the information contained in the Consolidated Financial Statements. The Board of Directors fulfills its responsibilities regarding the Consolidated Financial Statements mainly through its Audit Committee, which has a written mandate that complies with current requirements of Canadian securities legislation and the United States Sarbanes-Oxley Act of 2002. The Audit Committee meets at least on a quarterly basis.

# Management s Annual Report on Internal Control over Financial Reporting

Management is also responsible for establishing and maintaining adequate internal control over financial reporting. Internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of the Consolidated Financial Statements for external reporting purposes in accordance with GAAP.

Internal control over financial reporting, no matter how well designed, has inherent limitations. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

Management has assessed the effectiveness of the Company s internal control over financial reporting as at 31 January 2010. In making its assessment, management has used the criteria established in *Internal Control - Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO) to evaluate the Company s internal control over financial reporting. Based on this assessment, management has concluded that the Company s internal control over financial reporting was effective as at that date.

The effectiveness of the Company s internal control over financial reporting as at 31 January 2010 has been audited by PricewaterhouseCoopers LLP, our independent auditors, as stated in their report which appears herein.

Joseph Scipioni (signed) Douglas Newby (signed)

Joseph Scipioni Douglas Newby
President and Chief Executive Officer Chief Financial Officer

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# **Independent Auditors Report**

### To the Shareholders of PolyMet Mining Corp.

We have completed integrated audits of **PolyMet Mining Corp.** s 2010, 2009 and 2008 consolidated financial statements and of its internal control over financial reporting as at January 31, 2010.

### Consolidated financial statements

We have audited the accompanying consolidated balance sheets of **PolyMet Mining Corp.** (the Company) as at January 31, 2010 and January 31, 2009, and the related consolidated statements of loss, other comprehensive loss and deficit, changes in shareholders—equity and cash flows for each of the years in the three year period ended January 31, 2010. These financial statements are the responsibility of the Company—s management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits of the Company s financial statements in accordance with Canadian generally accepted auditing standards and the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform an audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit of financial statements includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. A financial statement audit also includes assessing the accounting principles used and significant estimates made by management, and evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

In our opinion, the consolidated financial statements referred to above present fairly, in all material respects, the financial position of the Company as at January 31, 2010 and 2009, and the results of its operations and its cash flows for each of the years in the three year period ended January 31, 2010, in accordance with Canadian generally accepted accounting principles.

# Internal control over financial reporting

We have also audited PolyMet Mining Corp. s internal control over financial reporting as at January 31, 2010, based on criteria established in *Internal Control - Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). The Company s management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting, included in the accompanying Management s Annual Report on Internal Control over Financial Reporting. Our responsibility is to express an opinion on the Company s internal control over financial reporting based on our audit.

We conducted our audit of internal control over financial reporting in accordance with the standards of the Public Company Accounting Oversight Board (United States). Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects. An audit of internal control over financial reporting includes obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we consider necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

A company s internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company s internal control over financial reporting includes those policies and procedures that (i) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (ii) provide reasonable assurance that

transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (iii) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company s assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, the Company maintained, in all material respects, effective internal control over financial reporting as at January 31, 2010 based on criteria established in Internal Control Integrated Framework issued by the COSO.

# PricewaterhouseCoopers LLP

# **Chartered Accountants**

Vancouver, BC, Canada April 30, 2010

PolyMet Mining Corp. (a development stage company) Consolidated Balance Sheets As at January 31

All figures in Thousands of U.S. Dollars

	<b>2010</b> 2009		)9	
ASSETS			(restated	Note 2)
Current				
Cash and equivalents	\$	21,282	\$	7,354
Accounts receivable and advances		88		69
Investment (Note 13)		140		57
Prepaid expenses		512		470
		22,022		7,950
Deferred Financing Costs (Note 14c)		1,794		1,739
Mineral Property, Plant and Equipment (Notes 3 and 4)		115,832		91,910
	\$	139,648	\$	101,599
LIABILITIES				
Current				
Accounts payable and accrued liabilities	\$	2,953	\$	2,797
Current portion of long term debt (Note 5)		2,000		1,250
Current portion of asset retirement obligation (Note 6)		756		321
		5,709		4,368
Long term				
Long term debt (Note 5)		8,529		10,063
Convertible debt ( <i>Note 7</i> )		25,253		13,943
Asset retirement obligation (Note 6)		2,590		2,890
Total Liabilities		42,081		31,264
SHAREHOLDERS EQUITY				
Share Capital - (Note 8)		132,066		105,312
Contributed Surplus (Note 8d)		36,979		27,549
Accumulated Other Comprehensive Income		71		-
Deficit		(71,549)		(62,526)
		97,567		70,335
Total Liabilities and Shareholders Equity	\$	139,648	\$	101,599
Contingent Liabilities and Commitments (Notes 4, 6 and 1	<i>14)</i>			

ON BEHALF OF THE BOARD:

<u>William Murray</u>, Director

<u>David Dreisinger</u>, Director

- See Accompanying Notes -

# **PolyMet Mining Corp.**

(a development stage company)

# Consolidated Statements of Loss, Other Comprehensive Loss and Deficit

For the Years Ended 31 January

All figures in Thousands of U.S. Dollars, except per share amounts

			2009		2008	
		2010	(restated	Note 2b)	(restated	Note 2b)
General and Administrative						
Amortization	\$	31	\$	31	\$	56
Asset retirement obligation accretion		408		443		434
Consulting fees		63		45		73
Investor relations and financing		420		169		270
Office and corporate wages		1,387		1,247		1,681
Professional fees		371		512		652
Shareholders information		248		311		373
Stock-based compensation (Notes 8b) and c	))	915		487		635
Transfer agent and filing fees		63		158		127
Travel		332		424		532
Warrant amendment (Notes 2b), 7 and 8e))		4,920		544		-
		9,158		4,371		4,833
Other Expenses (Income)						
Interest income, net		(5)		(154)		(1,168)
Loss (gain) on foreign exchange		24		156		(566)
Investment loss (Note 13)		-		1,365		1,050
Rental income		(154)		(215)		(25)
		(135)		1,152		(709)
Loss for the Year		9,023		5,523		4,124
Other Comprehensive Income						
Unrealized gain on investment		71		-		-
Comprehensive Loss		8,952		5,523		4,124
Loss for the Year		9,023		5,523		4,124
Deficit Beginning of the Year		62,526		57,003		52,879
Deficit End of Year		71,549		62,526		57,003
Basic and Diluted Loss per Share	\$	(0.06)	\$	(0.04)	\$	(0.03)
						-
		20 454 025		105.00		22 (07 772
Weighted Average Number of Shares		39,456,827		137,187,927	13	33,697,572
-	See A	ccompanying	g Notes -			

- See Accompanying Notes -

# PolyMet Mining Corp. (a development stage company)

# Consolidated Statements of Changes in Shareholders Equity

All figures in Thousands of U.S. Dollars, except for Shares

# Common Shares (Note 8)

	Authorized				Com
	Shares		Amount	Surplus	I
Balance 31 January 2007	Unlimited	121,378,876 \$	72,923 \$	9,614 \$	
Loss for the year	-	-	-	-	
Shares and warrants issued:					
Exercise of options	-	462,200	303	-	
Fair value of stock options exercised	-	-	212	(212)	
Private placement, finders fees and issuance costs	-	15,149,999	31,177	8,346	
Stock-based compensation	-	-	-	3,077	
Balance 31 January 2008 (restated Note 2)	Unlimited	136,991,075 \$	104,615 \$	20,825 \$	
Loss for the year	-	-	-	-	
Shares and warrants issued:					
Exercise of options	-	312,800	452	-	
Fair value of stock options exercised	-	-	245	(245)	
Convertible debt conversion factor and warrants (Note 7)	_	_	-	691	
Accrual of Milestones 2 and 4 Bonus Shares (Note 14)	-	-	-	3,912	
Amendment to previously issued warrants (Note 8e))	-	-	-	544	
Stock-based compensation	-	-	-	1,822	
Balance 31 January 2009 (restated Note 2)	Unlimited	137,303,875 \$	105,312 \$	27,549 \$	
Loss for the year	-	-	-	-	
Other comprehensive income for the period	-	-	-	-	
Shares and warrants issued:					
Equity offering and issuance costs	-	9,433,962	24,501	-	
Exercise of options	-	775,000	477	-	
Fair value of stock options exercised	-	-	307	(307)	
Exercise of warrants	-	167,954	494	-	
Fair value of warrants exercised	-	-	254	(254)	
Convertible debt conversion factor and warrants (Note 7)	-	-	_	352	
Accrual of Milestones 2 and 4 Bonus Shares (Note 14)	_	_	-	4,200	
Amendment to previously issued warrants (Notes 7 and 8e))	-	-	_	4,920	
<b>Issuance of Milestone 2 Bonus Shares (Note 14)</b>		1,300,000	721	(721)	
Stock-based compensation (Note 8c))	-	-	-	1,240	
Balance 31 January 2010	Unlimited	148,980,791 \$	132,066 \$	36,979 \$	

- See Accompanying Notes -

PolyMet Mining Corp. (a development stage company) Consolidated Statements of Cash Flows For the Years Ended 31 January All figures in Thousands of U.S. Dollars

Operating Activities		2010	2009 (restated Note 2)	2008 (restated Note 2)
Loss for the year	\$	(9 <b>,023</b> ) \$	(5,523) \$	(4,124)
Items not involving cash				
Amortization		31	31	56
Asset retirement obligation accretion		408	443	434
Investment loss (Note 13)		-	1,365	1,050
Stock-based compensation		915	487	635
Warrant amendment (Notes 7 and 8e))		4,920	544	-
Changes in non-cash working capital items				
Accounts receivable and advances		(19)	99	(107)
Prepaid expenses		(42)	323	(583)
Accounts payable and accrued liabilities		381	(1,059)	(51)
Net cash used in operating activities		(2,429)	(3,290)	(2,690)
Financing Activities				
Share capital - for cash		25,472	452	39,826
Long-term debt repayment		(1,250)	(1,400)	(2,000)
Convertible debt		9,944	14,333	-
Deferred financing costs		(55)	(49)	(293)
Net cash provided by financing activities		34,111	13,336	37,533
Investing Activities				
Purchase of investment		-	-	(2,495)
Purchase of mineral property, plant and equipment		(17,754)	(22,776)	(21,161)
Net cash used in investing activities		(17,754)	(22,776)	(23,656)
Net Increase (Decrease) in Cash and Cash Equivalents Position		13,928	(12,730)	11,187
Cash and Cash Equivalents Position - Beginning of Year		7,354	20,084	8,897
Cash and Cash Equivalents Position - End of Year	\$	21,282	\$ 7,354 \$	20,084
- See Accompanying N	lotes	-		

PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008
Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 1. Nature of Business

PolyMet Mining Corp. (the Company) was incorporated in British Columbia, Canada on 4 March 1981 under the name Fleck Resources Ltd. The Company changed its name from Fleck Resources to PolyMet Mining Corp. on 10 June 1998. The Company is engaged in the exploration and development, when warranted, of natural resource properties. The Company is primary mineral property is the NorthMet Project, a polymetallic project in northeastern Minnesota, USA. The realization of the Company is investment in the NorthMet Project and other assets is dependent upon various factors, including the existence of economically recoverable mineral reserves, the ability to obtain the necessary financing to complete the exploration and development of the NorthMet Project, future profitable operations, or alternatively upon disposal of the investment on an advantageous basis.

On 25 September 2006, the Company received the results of a Definitive Feasibility Study (DFS) prepared by Bateman Engineering (Pty) Ltd. (Bateman) that confirms the economic and technical viability of the NorthMet Project and, as such, the Project has moved from the exploration stage to the development stage.

PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 2. Significant Accounting Policies and Restatements

#### (a) Significant Accounting Policies

The consolidated financial statements of PolyMet Mining Corp. have been prepared in accordance with accounting principles generally accepted in Canada that require management to make assumptions and estimates that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities as at the date of the financial statements.

Significant estimates used in the preparation of these consolidated financial statements include, amongst other things, expected economic lives of plant and equipment, anticipated costs of asset retirement obligations including the reclamation of mine site, valuation of options, convertible debt and share purchase warrants, and the assessment of impairment in value of long lived assets. Actual results could differ from these estimates. Significant differences from United States generally accepted accounting principles are disclosed in Note 16.

#### **Basis of consolidation**

The consolidated financial statements include the accounts of the Company and its wholly-owned subsidiary, Poly Met Mining, Inc. Inter-company balances and transactions have been eliminated on consolidation.

#### **Cash and Cash Equivalents**

The Company considers cash and cash equivalents to include amounts held in banks and highly liquid debt investments with remaining maturities at point of purchase of three months or less.

# Mineral Property, Plant and Equipment

#### Mineral property

Mineral property costs, aside from mineral property acquisition costs, incurred prior to determination of the DFS are expensed as incurred and expenditures incurred subsequent to the DFS and mineral property acquisition costs are deferred or capitalized until the property is placed into production, sold, allowed to lapse or abandoned. Acquisition costs include cash, debt and fair market value of common shares.

Upon commencement of production, mineral properties and acquisition costs relating to mines are amortized over the estimated life of the proven and probable mineral reserves to which they relate, calculated on a unit of production basis.

As a result of the DFS on the NorthMet Project, the Project entered the development stage effective 1 October 2006. The Company has deferred mineral property development expenditures related to the NorthMet Project from that date.

Ownership in mineral interests involves certain inherent risks due to the difficulties of determining the validity of certain claims as well as the potential for problems arising from the frequently ambiguous conveyance history

characteristic of many mineral interests. The Company has investigated ownership of its mineral interests and, to the best of its knowledge, ownership of its interests are in good standing.

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PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 2. Significant Accounting Policies and Restatements - Continued

# (a) Significant Accounting Policies

# Plant and equipment

Plant and equipment are recorded at cost and depreciated over the estimated life of the related assets calculated on a unit of production or straight-line basis, as appropriate.

Depreciation of plant and equipment is provided on a straight-line basis over the estimated economic life of the assets as follows:

Leasehold improvements Straight-line over the term of the lease Furniture and equipment Straight-line over 10 years Computers Straight-line over 5 years Computer software Straight-line over 1 year

Mineral property, plant and equipment related to the NorthMet Project will begin to be amortized at the time the project commences operations.

#### **Loss Per Share**

Loss per share is computed by dividing the loss for the year by the weighted average number of common shares outstanding during the year. Basic and diluted losses per share are the same for the periods reported, as the effect of potential issuances of shares under warrant or share option agreements would be anti-dilutive.

#### **Foreign Currency Translation**

The United States (U.S.) dollar is the functional currency of the Company's business. Accordingly, amounts in these consolidated financial statements are expressed in U.S. dollars unless otherwise stated. The Company's non-U.S. operations are considered to be integrated with the U.S. operations and have been translated into U.S. dollars using the temporal method. Under this method, monetary assets and liabilities are translated at the rate of exchange in effect at the balance sheet dates and non-monetary assets and liabilities are translated at the exchange rate in effect at the times of the transactions. Revenue and expense items are translated at rates approximating the exchange rate in effect at the time of the transactions, except for amortization which is translated at historical rates. Translation gains and losses are reflected in the consolidated statement of loss in the year incurred.

PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008
Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 2. Significant Accounting Policies and Restatements - Continued

#### (a) Significant Accounting Policies

# **Stock-Based Compensation and Share Purchase Warrants**

All stock-based awards made to directors, employees and non-employees are measured and recognized using a fair value based method. For directors and employees, the fair value of the options is measured at the date of the grant. For non-employees, the fair value of the options is measured on the earlier of the date at which the counterparty performance is complete or the date the performance commitment is reached or the date at which the equity instruments are granted if they are fully vested and non-forfeitable. For directors, employees and non-employees, the fair value of the options is accrued and charged either to operations or mineral property plant and equipment, with the offsetting credit to contributed surplus, on a graded method over the vesting period. If and when the stock options are ultimately exercised, the applicable amounts of contributed surplus are transferred to share capital.

The Company issues share purchase warrants in connection with certain equity transactions. The fair value of the warrants, as determined using the Black-Scholes option pricing model, is credited to contributed surplus. The recorded value of share purchase warrants is transferred to share capital upon exercise.

When the Company amends the terms of either stock options or share purchase warrants, the incremental change in the fair value of the options or warrants due to the amendment is booked to warrant amendment expense and contributed surplus.

# **Asset Retirement Obligations**

The Company follows CICA Handbook Section 3110, *Asset Retirement Obligations* ( CICA 3110 ) which requires the recognition of a legal liability for obligations relating to the retirement of property, plant and equipment and obligations arising from the acquisition, construction, development, or normal operation of those assets. Such asset retirement costs must be recognized at fair value, when a reasonable estimate of fair value can be estimated, in the year in which the liability is incurred. A corresponding increase to the carrying amount of the related asset, where one is identifiable, is recorded and amortized over the life of the asset. Where a related asset is not easily identifiable with a liability, the change in fair value over the course of the year is expensed. The estimates are based principally on legal and regulatory requirements. It is possible that the Company s estimates of its ultimate reclamation and closure liabilities could change as a result of changes in regulations, changes in the extent of environmental remediation required, changes in the means of reclamation or changes in cost estimates.

The operations of the Company may in the future be affected from time to time in varying degrees by changes in environmental regulations, including those for future removal and site restoration costs.

Both the likelihood of new regulations and their overall effect upon the Company may vary greatly and are not predictable.

# **Impairment of Long-Lived Assets**

The Company performs impairment tests on its mineral property, plant and equipment when events or changes in circumstances indicate that the carrying values of assets may not be recoverable. These tests require the comparison of the undiscounted future cash flows to be derived from these assets with the carrying value of the assets. If a shortfall exists, the assets are written down to fair value, determined primarily using discounted cash flow models.

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 2. Significant Accounting Policies and Restatements - Continued

# (b) Recent Accounting Pronouncements and Restatements

Instruments Disclosures (Section 3862), to require enhanced disclosures a fair value hierarchy that classifie financial instruments at one of three levels according to the relatively reliability of the inputs used to estimated the fair values. The new requirements of this standard are addressed in Note 15.

(ii) Section 3064 - Goodwill and Intangible Assets. This new standard provides guidance on the recognition, measurement, presentation and disclosure of goodwill and other intangible assets. As a result of this standard, the CICA withdrew EIC 27, Revenue and Expenses during the pre-operating period. With the withdrawal of EIC 27, the Company is no longer able to defer operating costs and revenues incurred prior to commercial production at its development project. The adoption of this standard resulted in the Company retroactively ceasing to capitalize to mineral property accretion related to asset retirement obligations in its consolidated financial statements.

The company has restated its financial statements for the items above and the impacts on certain line items of the financial statements with significant changes were as follows:

Line Item	Year Ended 31 January 2009		Year ended 31 January 2008			
	As Previously Reported		Restated	As Previously Reported		Restated
Mineral Property Plant and Equipment	93,067		91,910	65,019		64,305
Loss for the period	4,536		4,979	3,690		4,124
Deficit	60,825		61,982	56,289		57,003
Loss per	0.03		0.04	0.03		0.03

(iii) EIC 173 Credit Risk and Fair Value of Financial Assets and Liabilities. This standard provides guidance on how to take into account credit risk of an entity and counterparty when determining fair value of financial assets and financial liabilities. The adoption of this standard did not have any effect on the Company s financial statements.

(iv) EIC 174 Mining Exploration Costs. This standard provides guidance on the accounting and impairment review of exploration costs. The adoption of this standard did not have any effect on the Company s financial statements.

There were no new accounting standards issued during the period that are expected to impact the Company.

PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 2. Significant Accounting Policies and Restatements - Continued

# (b) Recent Accounting Pronouncements and Restatements

Effective 1 November 2009, the Company changed its accounting policy for accounting for amendments to warrants. Prior to this date, if the amendment related to warrants held by existing equity holders, the Company would debit the increase in fair value as a result of an amendment to the warrants to share capital. Under its new accounting policy, the Company records the debit to warrant amendment expense. This change in accounting policy has been applied retroactively, the impacts on certain line items of the financial statements with significant changes, after taking into account the above restatement with respect to Section 3064 / EIC 27, were as follows:

Line Item	Year ended 31 January 2009		
	As Res Previously		
	Reported		
Share Capital	104,768	105,312	
Loss for the period	4,979	5,523	
Deficit	61,982	62,526	
Loss per share	0.04	0.04	
_	F-14	1	

PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008
Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 3. Resource Property Agreements

## NorthMet, Minnesota, U.S.A. - Lease

Pursuant to an agreement dated 4 January 1989, subsequently amended and assigned, the Company leases certain lands in St. Louis County, Minnesota from RGGS Land & Minerals Ltd., L.P. The original term of the renewable lease was 20 years and called for total lease payments of \$1,475,000. The Company has renewed the lease by making a payment of \$150,000 in January 2010. All lease payments have been paid to 31 January 2010.

The Company can, at its option, terminate the lease at any time by giving written notice to the lessor not less than 90 days prior to the effective termination date or can indefinitely extend the 20-year term by continuing to make \$150,000 annual lease payments on each successive anniversary date.

The lease payments are considered advance royalty payments and shall be deducted from future production royalties payable to the lessor, which range from 3% to 5% based on the net smelter return received by the Company. The Company s recovery of the advance royalty payments is subject to the lessor receiving an amount not less than the amount of the annual lease payment due for that year.

Pursuant to the leases, PolyMet holds mineral rights and the right to mine. PolyMet intends to acquire surface rights through a land exchange with or direct acquisition of surface rights from the United States Forest Service, which costs have been included in the capital cost estimate of the Project.

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 4. Mineral Property, Plant and Equipment

Details are as follows:

		Acc	umulated	]	Net Book
31 January 2010	Cost	Am	ortization		Value
NorthMet Project	\$ 115,620	\$	-	\$	115,620
Leasehold improvements	47		30		17
Computers	418		276		142
Furniture and equipment	142		89		53
• •	\$ 116,227	\$	395	\$	115,832

		Accumulated	Net Book
31 January 2009	Cost	Amortization	Value
NorthMet Project	\$ 91,707	\$ -	\$ 91,707
Leasehold improvements	47	21	26
Computers	224	125	99
Furniture and equipment	137	59	78
	\$ 92,115	\$ 205	\$ 91,910

# Erie Plant, Minnesota, U.S.A.

On 15 November 2005, the Company exercised an option to acquire 100% ownership of large portions of the former LTV Steel Mining Company ore processing plant in northeastern Minnesota under the Asset Purchase Agreement with Cliffs.

The consideration for the purchase was \$1 million in cash, \$2.4 million in notes payable and the issuance of 6,200,547 common shares (at fair market value of \$7,564,000) in the capital stock of the Company. The final instalment of the notes payable was paid on 30 June 2008 (Note 5).

PolyMet Mining Corp.
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Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008
Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 4. Mineral Property, Plant and Equipment - Continued

On 20 December 2006, the Company closed a transaction (the Asset Purchase Agreement II ) in which it acquired, from Cliffs, property and associated rights sufficient to provide it with a railroad connection linking the mine development site and the Erie Plant. The transaction also included a 120-railcar fleet, locomotive fuelling and maintenance facilities, water rights and pipelines, large administrative offices on site and an additional 6,000 acres to the east and west of and contiguous to its existing tailing facilities.

The purchase price totalling 2 million shares and \$15 million in cash and debt was in four tranches:

- 2 million shares of PolyMet, paid at closing;
- \$1 million in cash, paid at closing;
- \$7 million in cash, payable in quarterly instalments of \$250,000 commencing 31 December 2006 with the balance payable upon receipt of production financing. Interest is payable quarterly starting 31 December 2006 at the *Wall Street Journal* Prime Rate; and
- \$7 million in cash, payable in quarterly instalments of \$250,000 commencing on 31 December 2009. No interest was payable until 31 December 2009 after which it is payable quarterly at the *Wall Street Journal* Prime Rate, accordingly the debt was fair valued, for balance sheet purposes, by discounting it at 8.25%.

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 5. Long Term Debt

Pursuant to the Asset Purchase Agreements (Note 4) the Company s wholly owned subsidiary Poly Met Mining, Inc. (PolyMet US) signed three notes payable to Cliffs in the amounts of \$2,400,000, \$7,000,000 and \$7,000,000, respectively. The first note was interest bearing at the annual simple rate of four percent (4%) and the final payment was made on June 2008. The second note is interest bearing at the *Wall Street Journal* Prime Rate and is being paid in quarterly instalments equal to \$250,000 commencing 31 December 2006, with the balance repayable upon receipt of commercial financing, for total repayment of \$7,000,000. The third note is interest bearing at the *Wall Street Journal* Prime Rate and is being paid in quarterly instalments equal to \$250,000 commencing on 31 December 2009 for total repayment of \$7,000,000. No interest was payable on the third note until 31 December 2009. Accordingly it was fair valued, for balance sheet purposes, by discounting it at 8.25%. If PolyMet were to default on individual elements of the transactions with Cliffs, the assets associated with the default could revert to Cliffs control. As at 31 January 2010 the outstanding long term debt was as follows:

	31	January 2010	31 January 2009
Notes Payable	\$	10,499	\$ 11,299
Accrued interest		30	14
Total debt		10,529	11,313
Less current portion		(2,000)	(1,250)
Long term debt	\$	8,529	\$ 10,063
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PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 6. Asset Retirement Obligation

As part of the consideration for the Cliffs Purchase Agreements (Note 4), the Company indemnified Cliffs for the liability for final reclamation and closure of the acquired property.

Federal, state and local laws and regulations concerning environmental protection affect the Company s operations. Under current regulations, the Company is contracted to indemnify Cliff s requirement to meet performance standards to minimize environmental impact from operations and to perform site restoration and other closure activities. The Company s provisions for future site closure and reclamation costs are based on known requirements. It is not currently possible to estimate the impact on operating results, if any, of future legislative or regulatory developments. The Company s estimate of the present value of the obligation to reclaim the NorthMet Project is based upon existing reclamation standards at 31 January 2010 and under Canadian GAAP. Once the Company obtains its permit to mine the environmental and reclamation obligations will be direct with the governing bodies.

The Company s estimate of the fair value of the asset retirement obligation at 31 January 2010 was \$3,346,000 (2009 - \$3,211,000). These were based upon a 31 January 2010 undiscounted future cost of \$21.6 million for the first Cliffs transaction and \$2.0 million for Cliffs II, an annual inflation rate of 2.00%, credit-adjusted risk free interest rates of 10.00% to 12.00% and a mine life of 20 years and a reclamation period of 9 years.

In March 2010, Cliffs entered into a consent decree with the Minnesota Pollution Control Agency (MPCA) relating to alleged violations on the Cliffs Erie Property. This consent decree requires submission of a short-term mitigation plan by May 20, 2010 and subsequent approval of that plan by the MPCA. As part of its prior transactions with Cliffs (note 4), PolyMet has agreed to indemnify Cliffs for certain on-going site environmental liabilities. As such, the Company has included its best estimate of the liabilities related to this consent decree in its asset retirement obligation for the year ended 31 January 2010.

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 7. Convertible Debt

On 31 October 2008, the Company entered into a financing with Glencore AG ( Glencore ) for an aggregate of US\$50 million floating rate secured debentures due on 30 September 2011 (the "Debentures") to be issued by PolyMet US, and guaranteed by the Company. The Debentures bear interest at 12-month US dollar LIBOR plus 4%. Interest is payable in cash or by increasing the principal amount of the Debentures, at PolyMet s option, for payments on or before 30 September 2009, and at Glencore s option thereafter. At 31 January 2010, \$1,314,000 of interest had been added to the principal amount of the debt. The Debentures are secured by all of the assets of PolyMet and PolyMet US, including a pledge of PolyMet s 100% shareholding in PolyMet US.

The Debentures are exchangeable into common shares of PolyMet at Glencore s option at US\$4.00 per share. The Issuer can, at its option, prepay the Debentures if PolyMet s shares trade at a 20-day volume weighted average price equal to or exceeding US\$6.00, at which time, and at Glencore s option, Glencore could exchange the Debentures for common shares of PolyMet within 30 days in lieu of payment. Repayment between 1 October 2009 and 30 September 2010 would be at 105% of the then outstanding principal of the Debentures, repayment between 1 October 2010 and 30 September 2011 would be at 102.5% of the outstanding principal.

US\$7.5 million of the Debentures were issued on 31 October 2008, an additional US\$7.5 million of the Debentures were issued on 22 December 2008, \$5 million of the Debentures were issued on 18 June 2009 and an additional US\$5 million of the Debentures were issued on 31 August 2009.

The final US\$25 million of the Debentures, to be used primarily for detailed engineering and procurement, may be issued upon publication of the Final Environmental Impact Statement in the State of Minnesota s Environmental Quality Board Monitor, receipt by the Company of a bona fide term sheet for construction financing and are subject to expenditures being in material compliance with budget and other customary conditions as well as agreement between Glencore and Cliffs on terms and conditions whereby Cliffs will provide its consent to Glencore as mortgagee of those parts of the Erie Plant acquired by PolyMet under Asset Agreement II.

On 31 October 2008, PolyMet issued to Glencore warrants (Glencore Warrants) to purchase 6.25 million common shares of PolyMet at US\$5.00 if exercised before the NorthMet Project has produced a total of 20,000 metric tonnes of concentrate, or US\$6.00 thereafter. The Glencore Warrants expire on 30 September 2011. If the volume-weighted 20-day average price of PolyMet s common shares trade at a 50% premium to the then applicable exercise price, Glencore must exercise the warrants within 30 days or the warrants will expire.

The Company has accounted for the initial US\$7.5 million of the Debentures and the 6.25 million common share warrants by allocating the \$7.5 million between the debt, the exchangeable feature of the debt and the warrants based on their pro rata fair values. The debt has been fair valued using the difference between 9% and 12 month LIBOR at 31 October 2008 (3.2075%) plus 4%. Costs related to the financing of \$652,000 have been recorded against the convertible debt.

The Company has accounted for the second, third and fourth advances of US\$7.5 million, US\$5 million and US\$5 million, respectively, of the Debentures by allocating the principal amounts between the debt and the exchangeable feature of the debt based on their pro rata fair values. The debt has been fair valued using the difference between 9% and 12 month LIBOR at 31 October 2008 (3.2075%) plus 4%. Costs related to the financings of \$43,000, \$16,000 and

\$12,000, respectively, have been recorded against the convertible debt.

PolyMet Mining Corp.
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Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008
Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 7. Convertible Debt - continued

On 17 November 2009, the Company announced that it agreed to modify certain terms of the above transaction. Under the new terms the Glencore Warrants entitle Glencore to purchase 6.25 million common shares of PolyMet at US\$3.00 and expire on September 30, 2011. If the 20-day volume weighted average price of PolyMet s shares is 150% of the exercise price or more (\$4.50), and the Final EIS has been published in the Minnesota Department of Natural Resources EQB Monitor, PolyMet can accelerate the expiration of the Glencore Warrants to not less than 21 business days after the notice of acceleration. The incremental \$158,000 increase in the fair value of the warrants due to the warrant exchange was debited to warrant amendment expense and credited to contributed surplus.

Separately in November 2009, PolyMet agreed to modify the terms of the final \$25 million Tranche E of the \$50 million Debenture with Glencore such that Tranche E, if drawn, can be exchanged at US\$2.65 per share. The first four tranches totaling US\$25 million (excluding capitalized interest) that have already been drawn will continue to be exchangeable at US\$4.00 per share.

PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 8. Share Capital

## a) Share Issuances for Cash

During the year ended 31 January 2010 the Company issued the following shares for cash:

- i) On 24 November 2009, the Company had closed an equity financing with Glencore for 3,773,585 common shares at \$2.65 per share for gross proceeds of \$10 million. On 26 January 2010, the Company closed the second tranche of the previously announced equity financing with Glencore of an additional 5,660,377 common shares at \$2.65 per common share for gross proceeds of \$15 million. Transactions costs for these two financings totaled \$499,000;
- ii) 775,000 shares pursuant to the exercise of stock options for total proceeds of \$477,000, and
- iii) 167,954 shares pursuant to the exercise of share warrants for total proceeds of \$494,000.
- i) On 17 April 2007, the Company closed a non-brokered private placement financing of 15 million units at US\$2.75 per unit, with each unit comprising one common share and one-half of one warrant (for accounting purposes, the value of the units was bifurcated between the common shares and the warrants). Each whole warrant was exercisable into a common share at a price of US\$4.00 at any time until 13 October 2008 (see amendment below), subject to an early trigger if the 20-day volume weighted average price of the common shares is US\$6.00 or more. In connection with the private placement, the Company has paid finders fees totalling US\$1.43 million in cash, 150,000 shares and 520,000 broker warrants having the same terms as the warrants described above, and
- ii) 462,200 shares pursuant to the exercise of stock options for total proceeds of \$303,000.

PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 8. Share Capital - Continued

# b) Stock Options

Effective 25 May 2007, the Company adopted a new Omnibus Share Compensation Plan (Stock Option Plan), which was approved by the Company's shareholders on 27 June 2007. The Stock Option Plan covers the Company's employees, directors, officers and consultants. The options are granted for varying terms ranging from two to seven years. The maximum number of common shares under the stock option plan shall not exceed (i) 10% of the outstanding common shares of the Company at the time of granting of the options and (ii) 18,592,888 common shares of the Company, of which 3,640,000 common shares are reserved for issuance as awards other than options (Note 14a)).

Details of stock option activity are as follows:

	31	31 January	31 January
	January		
	2010	2009	2008
	<b>Options</b>	Options	Options
Outstanding - Beginning of year	12,615,000	11,312,800	9,090,000
Granted	1,585,000	1,690,000	2,685,000
Cancelled / Forfeited	(350,000)	(75,000)	-
Exercised	(775,000)	(312,800)	(462,200)
Outstanding - End of year	13,075,000	12,615,000	11,312,800
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Tabular amounts in Thousands of US Dollars except for price per share, shares and options

# 8. Share Capital - Continued

# b) **Stock Options -** Continued

At the Annual and Special Meeting of the shareholders of PolyMet on 24 June 2009, the disinterested shareholders of the Company approved an extension of the expiry date by two years of all stock options outstanding as at 24 June 2009.

As at 31 January 2010, the following director, officer, consultant and employee stock options were outstanding:

	г :	г .	Number of
	Exercise Price	Exercise Price	options
Expiry Date	(US\$)	(CDN\$)	outstanding
5 July 2011	0.62	0.66	825,000
18 October 2011	0.74	0.79	50,000
30 March 2012	0.61	0.65	85,000
1 May 2012	0.79	0.85	350,000
15 June 2012	0.88	0.94	40,000
19 September 2012	1.27	1.36	1,540,000
24 October 2012	1.12	1.20	200,000
5 December 2012	1.07	1.15	200,000
20 March 2013	2.58	2.76	2,900,000
19 June 2013	2.78	2.97	325,000
1 September 2013	3.57	3.82	300,000
22 September 2013	3.28	3.51	75,000
5 January 2014	3.08	3.30	525,000
13 February 2014	2.99	3.20	1,250,000
8 March 2014	2.88	3.08	400,000
12 March 2014	2.92	3.12	250,000
23 March 2014	2.89	3.09	50,000
4 September 2014	3.00	3.21	360,000
12 December 2014	3.05	3.26	205,000
11 January 2015	3.03	3.24	70,000
31 January 2015	2.87	3.07	100,000
15 February 2015	2.72	2.91	500,000
2 June 2015	3.92	4.19	100,000
30 July 2015	3.22	3.44	175,000
30 January 2016	0.82	0.88	615,000
17 February 2016	0.82	0.88	1,410,000
15 October 2016	2.67	2.86	115,000
8 January 2017	3.54	3.79	60,000
	2.07	2.22	13,075,000

As at 31 January 2010 all options had vested and were exercisable, with the exception of 57,500 which vest incrementally until October 15, 2010 and 1,812,500 which vest upon completion of specific targets.

PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of US Dollars except for price per share, shares and options

#### 8. Share Capital - Continued

#### c) Stock-Based Compensation

During the year ended 31 January 2010, the Company granted 1,585,000 options to directors, officers, consultants and employees with an average exercise price of USD\$1.14 per option. The fair value of these options was estimated at the date of grant using the Black-Scholes Option Pricing Model with the following weighted average assumptions:

Risk-free interest rate	1.30% to 1.69%
Expected dividend yield	Nil
Expected stock price volatility	81.97% to 107.32%
Expected option life in years	2.33

The weighted fair value of options granted during the period was US\$0.56. Option pricing models require the input of highly subjective assumptions including the estimate of the share price volatility. Changes in the subjective input assumptions can materially affect the fair value estimate, and therefore, the existing models do not necessarily provide a reliable single measure of the fair value of the Company s stock options.

During the year ended 31 January 2010, the Company recorded \$1,240,000 for stock based compensation in its accounts as an expense of \$915,000 and a debit to mineral property, plant and equipment of \$325,000, with the offsetting entries going to contributed surplus. The total for the year included the amortization of the fair value cost of existing stock options and the impact of the two year extension of the term of all options outstanding at 24 June 2009 (\$339,000).

During the year ended 31 January 2009, the Company granted 1,690,000 options to directors, officers, consultants and employees with an average exercise price of USD\$1.81 per option. The fair value of these options was estimated at the date of grant using the Black-Scholes Option Pricing Model with the following weighted average assumptions:

Risk-free interest rate	1.54% to 3.23%
Expected dividend yield	Nil
Expected stock price volatility	56.52% to 83.90%
Expected option life in years	2.33

The weighted fair value of options granted during the period was US\$0.79. During the year ended 31 January 2009, the Company recorded \$1,822,000 for stock based compensation in its accounts as an expense of \$487,000 and a debit to mineral property, plant and equipment of \$1,335,000, with the offsetting entries going to contributed surplus.

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#### 8. Share Capital - Continued

## c) Stock-Based Compensation

During the year ended 31 January 2008, the Company granted 2,685,000 options to directors, officers, consultants and employees with an average exercise price of US\$2.97 per option. The fair value of these options estimated at the date of grant using the Black-Scholes Option Pricing Model with the following weighted average assumptions:

Risk-free interest rate	3.23% to 4.35%
Expected dividend yield	Nil
Expected stock price volatility	62.47% to 65.02%
Expected option life in years	2.33

The weighted fair value of options granted was US\$1.29 (Cdn\$1.36). During the year ended 31 January 2008, the Company recorded \$3,077,000 in the accounts of the Company as an expense of \$635,000 and a debit to mineral property, plant and equipment of \$2,442,000 with the offsetting entries going to contributed surplus.

# d) Contributed Surplus

Contributed surplus represents accumulated stock-based compensation expense and warrants issued, reduced by the fair value of the stock options and warrants exercised.

Details are as follows:

		31 January 2010	31 January 2009			
Balance Beginning of year	\$	27,549 \$	20,825			
Current year fair value of stock-based compensation		1,240	1,822			
Fair value of exchangeable warrants and debt conversion ( <i>Note 7</i> )		352	691			
Change in fair value of warrants amended (Notes 7, 8a) and e))		4,920	544			
Issuance of Milestone 2 Bonus Shares ( <i>Note 14</i> ) (721)						
Accrual of Bonus Shares for Milestones 2 and 4 (Note 14a))		<b>4,200</b> 3,912				
Fair value of stock options and warrants exercised during the year		(561)	(245)			
Balance End of year	\$	36,979 \$	27,549			
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PolyMet Mining Corp.

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Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 8. Share Capital - Continued

# e) Share Purchase Warrants

Details of stock purchase warrant activity are as follows:

	31 January 2010			31 January 2009			
	Warrants	·	Weighted Average Exercise Price	Warrants	Weighted Average Exercise Price		
Warrants outstanding - beginning of period	15,370,000		(US\$) 4.74	9,120,000	(US\$) 4.00		
Cancelled (Notes 7 and 8e))	(10,260,000)		4.52	(8,020,000)	4.00		
Exercised	(335,908)		3.00				
Issued	4,010,000		3.00	4,010,000	3.00		
Issued (Note 8a))	-		-	4,010,000	5.50		
Issued (Note 7)	6,250,000		3.00	6,250,000	5.50		
Warrants outstanding end of period	15,034,092	F-27	3.74	15,370,000	4.74		
		1,-71					

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#### 8. Share Capital - Continued

#### e) Share Purchase Warrants Continued

On 17 April 2007, the Company issued 7,500,000 warrants in connection with a non-brokered private placement financing of 15 million units at US\$2.75 per unit, with each unit comprising one common share and one-half of one warrant. Each whole warrant was exercisable into a common share at a price of US\$4.00 at any time until 13 October 2008 subject to an early trigger if the 20- day volume weighted average price of the common shares is US\$6.00 or more. In connection with the private placement, the Company has paid finders fees including an additional 520,000 broker warrants having the same terms as the warrants described above.

On 10 October 2008, the Company announced that it had received the consent from the holders of more than two-thirds of the 8,020,000 warrants issued as part of the April 2007 private placement to exchange those warrants into:

- 4,010,000 warrants, each warrant entitling the holder to purchase one share of PolyMet common stock at US\$3.00 per share at any time until the sooner of 30 calendar days after publication of the draft Environmental Impact Statement by the State of Minnesota in the state s Environmental Quality Board Monitor and October 13, 2009, and
- 4,010,000 warrants, each warrant entitling the holder to purchase one share of PolyMet common stock at US\$5.00 if exercised before the NorthMet Project has produced a cumulative total of 20,000 metric tonnes of concentrate, or US\$6.00 thereafter and prior to August 31, 2011. PolyMet can accelerate the expiration of the warrants if PolyMet s volume-weighted 20-day average stock price trades at a 50% premium to the exercise price applicable at any time.

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 8. Share Capital - Continued

#### e) Share Purchase Warrants Continued

In November 2009, the Company received the consent from holders of more than two-thirds of the above warrants to exchange the 4,010,000 warrants due to expire the earlier of 30 calendar days after publication of the draft Environmental Impact Statement by the State of Minnesota in the state s Environmental Quality Board Monitor and 31 December, 2009 for 4,010,000 warrants, each warrant entitling the holder to purchase one share of PolyMet common stock at US\$3.00 per share at any time until the sooner of 21 business days after publication of the final Environmental Impact Statement by the State of Minnesota in the state s Environmental Quality Board Monitor and 31 December 2010. The incremental \$3,757,000 increase in the fair value of the warrants due to the warrant exchange was debited to warrant amendment expense and credited to contributed surplus.

On 31 October 2006, the Company issued 600,000 warrants to BNP Paribas Loan Services as partial consideration under the agreement described in Note 14c). These warrants have an exercise price of US\$4.00 per share and expire on 30 October 2010. The fair value of these warrants was \$1,197,000. Further, upon delivering a bona fide offer of project financing, warrants to purchase an additional 500,000 shares of the Company at a price of US\$4.00 per share at any time prior to 30 October 2010 will vest.

All of the warrants are exercisable as at 31 January 2010, except for 500,000 which vest upon delivery of a bona fide offer of project financing.

## f) Shareholder Rights Plan

Effective 25 May 2007, the Company adopted an updated Shareholder Rights Plan (Rights Plan), which was approved by the Company s shareholders on 27 June 2007 and modified by the Company s shareholders on 17 June 2008. All common shares issued by the Company during the term of the Rights Plan will have one right represented for each common share held by the shareholder of the Company. The term of the Rights Plan is 10 years, unless the rights are earlier redeemed or exchanged. The Rights issued under the Rights Plan become exercisable only if a party acquires 20% or more of the Company's common shares without complying with the Rights Plan or without the approval of the Board of Directors of the Company.

Each Right entitles the registered holder thereof to purchase from the Company on the occurrence of certain events, one common share of the Company at the price of Cdn\$50 per share, subject to adjustment (the Exercise Price). However, upon certain events occurring (as defined in the Rights Plan), each Right would then entitle the registered holder to receive, upon payment of the Exercise Price, that number of common shares that have a market value at the date of that occurrence equal to twice the Exercise Price. The Rights are not exercisable until the Separation Time, as defined in the Rights Plan.

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# 9. Supplemental Disclosure With Respect To Statements of Cash Flows

During the years ended 31 January 2010, 2009 and 2008 the Company entered into the following non-cash investing and financing activities:

		2010		2009		2008
Issued nil (2010 nil; 2009 nil 2008 - 150,000) shares and 520,000 broker warrants for finders fees on private placements	\$	-	\$	-	\$	1,108
Changes in accounts payable and accrued liabilities related to Investing Activities  F-30	\$	225	\$	1,970	\$	2,907
F-30	Ψ	220	Ψ	1,57	,	<i>y</i>

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 10. Related Party Transactions

The Company has conducted transactions with officers, directors and persons or companies related to directors and paid or accrued amounts as follows:

	2010	2009	2008
Consulting fees paid to David Dreisinger, a Director of the \$ Company	59	\$ 56	\$ 63
Consulting fees paid to James Swearingen, a Director of the Company	-	-	55
Management fees paid to Group 4 Ventures, an affiliate controlled by the Executive Chairman of the Company	-	-	81
Rent and office charges paid to Baja Mining Corp., a company of which the Executive Chairman was a director	-	5	25
\$	59	\$ 61	\$ 224

The amounts charged to the Company for the services provided have been determined by negotiation among the parties and, in certain cases, are covered by signed agreements. These transactions were in the normal course of operations and were measured at the exchange value, which is the amount of consideration established and agreed to by the related parties.

During the year ended 31 January 2010, the Company paid \$59,000 (2009 - \$56,000 and 2008 -\$63,000) to Dr. Dreisinger for consulting fees primarily in connection with activities related to the processing / technical side of the NorthMet project and related expenses (the latter were supported by invoices and receipts). The consulting fees were based on a monthly fee of Canadian \$5,500 plus general sales tax. Throughout the term of his engagement, Dr. Dreisinger has conducted in-person and telephonic meetings with Mr. William Murray, the Company s Executive Chairman and formerly its President and Chief Executive Officer, and other members of management at which he provided both verbal and written updates on the status of test work and made recommendations for future activities. These meetings occurred approximately every two to three weeks for the past six years.

During the year ended 31 January 2010, the Company paid \$nil (2009 - \$nil and 2008 - \$55,000) to Mr. Swearingen for consulting fees primarily in connection with activities related to the Company s agreements with Cliffs Erie L.L.C. and land tenure and related expenses (the latter were supported by invoices and receipts). The consulting fees were based on a monthly fee of \$5,000. Mr. Swearingen spent a significant amount of time in our Hoyt Lakes office reporting to both Mr. Murray and Mr. Warren Hudelson, our senior officer at that site, on a regular basis until Mr. Joe Scipioni joined the Company. He then reported to Mr. Scipioni, who at the time, was PolyMet s General Manager and Chief Operating Officer.

The agreements with Dr. Dreisinger and Mr. Swearingen were entered into at a time when the Company s current business plans were being formulated and were month to month and oral in nature. Each agreement was approved by Mr. William Murray. They were discussed with the Company s board of directors who did not consider that formal approval and written contracts were necessary at that time. The Company believes that both of these contracts were at terms at least as good as could be obtained from third parties. The agreement with Mr. Swearingen was terminated

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#### 10. Related Party Transactions - Continued

During the year ended 31 January 2010, the Company paid \$nil (2009 - \$nil and 2008 - \$81,000) to Group 4 Ventures ( Group 4 ) for the provision of consulting services of Mr. Murray, at a fixed monthly rate in accordance with a written contract. These amounts were in addition to the salary paid to him during the year ended 31 January 2008 of \$172,000. Effective 1 July 2007, Mr. Murray s employment agreement was adjusted to include, as salary, the amounts formerly paid to Group 4 Ventures as consulting fees and the contract with Group 4 was terminated.

During the year ended 31 January 2010, the Company paid \$nil (2009 - \$5,000 and 2008 - \$25,000) to Baja Mining Corp. (Baja) primarily for rent and office costs, including health insurance plan costs. The agreement between Baja and the Company was oral in nature. Mr. Murray ceased being a Director of Baja in June 2008. Effective 1 February, 2007, the Company occupied its own premises and ceased paying rent to Baja. Effective 1 September, 2008, the Company ceased paying the remaining costs to Baja.

The Company believes that the contracts with Group 4 and Baja were at terms that were fair to the parties involved.

**PolyMet Mining Corp.** 

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#### 11. Income Taxes

The Company s provision for income taxes differs from the amounts computed by applying the combined Canadian federal and provincial income tax rates (2010 28.5% and 2009 30%) to the net loss as a result of the following:

	2010	2009
Provision for recovery of taxes at statutory rates	\$ (2,583) \$	(1,361)
Tax benefit not recognized on current year losses	3,292	2,751
Differences in foreign tax rates	(85)	<b>(9</b> )
Change in valuation allowance	2,883	(2,001)
Non-deductible items and other	(3,507)	620
	\$ - \$	-

Future income taxes reflect the net effects of temporary differences between the carrying amounts of assets and liabilities for financial reporting purposes and the amounts used for income tax purposes. The significant components of the Company's future tax assets as at 31 January 2010 are as follows:

	2010	2009
Non-capital loss carry forwards	\$ 14,573	\$ 10,421
Unutilized exploration expenses	730	2,144
Capital assets	109	(36)
Total future income tax assets	15,412	12,529
Less: valuation allowance	(15,412)	(12,529)
Net future income tax assets	\$ -	\$ -

The Company has income tax loss carry forwards of approximately \$13.1 million in Canada, which may be used to reduce future income taxes otherwise payable and which expire in the years 2011 to 2030.

The Company has income tax loss carry forwards of approximately \$29.7 million in the United States, which may be used to reduce future income taxes otherwise payable and which expire in the years 2011 to 2030. Virtually all of the unutilized exploration expenses are in the United States.

The tax benefit of the above noted tax assets have been offset by recognition of a valuation allowance in these financial statements.

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 12. Segmented Information

The Company is in the feasibility stage of developing its mineral properties in the U.S. and provides for its financing and administrative functions at the head office located in Canada. Segmented information on a geographic basis is as follows:

2010	Canada	U.S.	C	Consolidated
Segment operating loss	\$ 8,131	\$ 892	\$	9,023
Identifiable assets	\$ 21,391	\$ 118,257	\$	139,648
2009				
Segment operating loss	\$ 4,963	\$ 560	\$	5,523
Identifiable assets	\$ 7,221	\$ 94,378	\$	101,599
2008				
Segment operating loss	\$ 3,287	\$ 837	\$	4,124
Identifiable assets	\$ 20,359	\$ 68,126	\$	88,485

#### 13. Investment

During the quarter ended 31 July 2007, the Company acquired, for cash, common shares of a publicly traded Canadian mining company whose primary business is the operation of a recommissioned base metal mine. This investment represents less than 5% of the public mining company s outstanding common shares and was designated as available-for-sale and, as such, had been marked-to-market with the change in the fair value of the investment from acquisition to quarterly financial statements being recorded in Other Comprehensive Loss.

As at 31 January 2008, the Company determined that the investment has had an other than temporary decline in value. This determination was based on, among other factors, a significant drop in market price for the investment company s main product and a continued decline in the share price of the investment company. The initial acquisition cost of the investment was US\$2,495,000 (C\$2,618,000) and the fair value of the investment at 31 January 2008 was US\$1,445,000 (C\$1,440,000). As a result, the Company recorded an investment loss of \$1,050,000 in its income statement and reversed the amounts that had previously been recorded in Other Comprehensive Loss during the year.

As at 31 January 2009, the Company determined that the investment has had an additional other than temporary decline in value. This determination was based on, among other factors, a continued drop in market price for the investment company s main product and a continued decline in the share price of the investment company. The fair value of the investment at 31 January 2009 was US\$57,000. During the year, the Company recorded an additional investment losses totaling \$1,365,000 due to declines in value.

PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

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#### 14. Contingent Liabilities and Commitments

a) The Company has instituted a share bonus plan as part of its employment, management and consulting contracts for key management and project personnel. This bonus plan adds incentive for key personnel to reach certain prescribed milestones required to reach commercial production at the NorthMet Project. As at 31 January 2010, the Company had received shareholder approval of the Bonus Shares for Milestones 1 4 and regulatory approval for Milestones 1, 2 and 3. Milestone 4 is subject to regulatory approval, which will be sought in 2010. To 31 January 2010, 5,240,000 shares have been issued for the achievement of Milestones 1, 2 and 3.

The summary of the share bonus plan is as follows:

	Bonus Shares	
Milestone 1	1,590,000	issued
Milestone 2	1,300,000	(i) issued in May 2009
Milestone 3	2,350,000	issued
Milestone 4	3,640,000	(iii) and (iv)

- (i) Milestone 2 Negotiation and completion of an off-take agreement with a senior metals producer for the purchase of nickel-hydroxide produced from the NorthMet Project, and / or an equity investment in the Company by such a producer or producers. The bonus shares allocated to Milestone 2 are valued at C\$0.75. During the year ended 31 January 2010, the Company accrued \$357,000 related to Milestone 2 (2009 \$357,000; 2008 \$nil), these amounts were capitalized to Mineral Property, Plant and Equipment. This milestone was deemed to have been achieved in May 2009 and therefore the Company issued the shares to certain directors and insiders.
- (ii) Milestone 3 Completion of a bankable feasibility study which indicates that commercial production from the NorthMet Project is viable. This milestone was achieved on 25 September 2006 and therefore, during the year ended 31 January 2007, the Company expensed a C\$1,762,500 (\$1,289,000) bonus as consulting fees and allotted 2,350,000 shares. These shares were issued in October 2006.
- (iii) Milestone 4 Commencement of commercial production at the NorthMet Project at a time when the Company has not less than 50% ownership interest.
- (iv) At the Annual General Meeting of shareholders of the Company, held on 17 June 2008, the disinterested shareholders approved the bonus shares for Milestone 4. The bonus shares allocated to Milestone 4 are valued at US\$3.80, the Company s closing trading price on 17 June 2008. During the year ended 31 January 2010, the Company accrued \$3,843,000 related to Milestone 4 (2009 \$3,583,000; 2008 \$nil), these amounts were capitalized to Mineral Property, Plant and Equipment.

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#### 14. Contingent Liabilities and Commitments - Continued

- b) Pursuant to the Company s Asset Purchase Agreement with Cliffs (Note 4), for as long as Cliffs owns 1% or more of the Company s issued shares, Cliffs will have the right to participate on a pro-rata basis in future cash equity financings. This agreement also includes a first right of refusal in favour of the Company should Cliffs wish to dispose of its interest.
- c) On 31 October 2006 the Company entered into an agreement with BNP Paribas Loan Services (BNPP) whereby BNPP will advise and assist PolyMet in all aspects of preparation for construction finance. As part of this agreement, BNPP was issued warrants to purchase 600,000 shares of the Company's common stock at a price of US\$4.00 per share at any time prior to 30 October 2010. The fair value of these warrants was \$1,197,000. Further, upon delivering a bona fide offer of project financing, warrants to purchase an additional 500,000 shares of the Company at a price of US\$4.00 per share at any time prior to 30 October 2010 will vest. As part of the agreement, PolyMet will also pay BNPP a monthly fee for its advice and assistance and pay the costs for BNPP's independent engineers.
- d) On 13 October 2008, the Company entered into a collateral pledge agreement wherein it pledged a used drill rig which it owned against payments made by a supplier for parts that will be used in rebuilding the drill rig. The drill rig has a book value of \$2,841,000 including the amount that the Company has capitalized related to an account payable of \$1,016,000 for the full value of the parts.
- e) On 31 October 2008, the Company entered into agreements with Glencore wherein Glencore will provide marketing services covering concentrates, metal, or intermediate products at prevailing market terms for at least the first five years of production.
- f) On 31 January 2010, the Company had outstanding commitments related to equipment, rent, consultants and the environmental review process of approximately \$1,000,000 predominantly due over the next year.

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#### 15. Financial Instruments and Risk Management

#### Categories of financial assets and liabilities

Under Canadian GAAP, financial instruments are classified into one of the following five categories: held-for-trading; held to maturity investment; loans and receivables; available-for-sale financial assets, and other financial liabilities. The carrying values of the Company s financial instruments are classified into the following categories:

	31 January			31 January		
	2010			2009		
Held-for-trading (1)	\$	21,282	\$	7,354		
Available-for-sale		140		57		
Loans and receivables		88		69		
Other financial liabilities (2)		38,735		28,053		

- (1) Includes cash and equivalents.
- (2) Includes accounts payable and accrued liabilities, convertible debt and long-term debt.

The Company has determined the estimated fair values of its financial instruments based on appropriate valuation methodologies. The fair values of the Company s financial instruments are not materially different from their carrying values.

#### Risks arising from financial instruments and risk management

The Company s activities expose it to a variety of financial risks: market risk (including foreign exchange), credit risk, liquidity risk, interest rate risk and investment risk. Reflecting the current stage of development of the Company s NorthMet Project, PolyMet s overall risk management program focuses on facilitating the Company s ability to continue as a going concern and seeks to minimize potential adverse effects on PolyMet s ability to execute its business plan.

Risk management is the responsibility of executive management. Material risks are identified and monitored and are discussed with the audit committee and the board of directors.

#### Foreign exchange risk

The Company incurs expenditures in Canada and in the United States. The functional and reporting currency of the Company is the United States dollar. Foreign exchange risk arises because the amount of Canadian dollar cash and equivalents, receivables, investment or payables will vary in United States dollar terms due to changes in exchange rates.

As the majority of the Company s expenditures are in United States dollars, the Company has kept a significant portion of its cash and equivalents in United States dollars. The Company has not hedged its exposure to currency fluctuations.

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#### 15. Financial Instruments and Risk Management - continued

As at 31 January 2010, the Company is exposed to currency risk through the following assets and liabilities denominated in Canadian dollars:

	31	January 2010	3	31 January 2009
Held-for-trading (1)	\$	157	\$	155
Available-for-sale		140		57
Loans and receivables		25		34
Other financial liabilities (2)		(302)		(255)
	\$	20	\$	(9)

- (1) Includes cash and equivalents.
- (2) Includes accounts payable and accrued liabilities.

Based on the above net exposures, as at 31 January 2010, a 10% change in the Canadian / United States exchange rate would impact the Company s earnings by \$2,000.

#### Credit risk

Credit risk arises on cash and equivalents held with banks and financial institutions, as well as credit exposure on outstanding accounts receivable. The maximum exposure to credit risk is equal to the carrying value of the financial assets.

The Company s cash and equivalents are held through a large Canadian financial institution.

#### Liquidity risk

Liquidity risk arises through the excess of financial obligations over available financial assets due at any point in time. The Company s objective in managing liquidity risk is to maintain sufficient readily available reserves in order to meet its liquidity requirements at any point in time. The Company achieves this by maintaining sufficient cash and equivalents.

#### Interest rate risk

Interest rate risk arises on cash and equivalents and long-term debt and fluctuations in the related interest rates. The Company has not hedged any of its interest rate risk.

As at 31 January 2010, the Company is exposed to interest rate risk through the following assets and liabilities:

31 January	31 January
2010	2009

Held-for-trading (1)	\$ 21,282 \$	7,354
Other financial liabilities (2)	33,782	25.256

- (1) Includes cash and equivalents.
- (2) Represents long-term debt (Note 5) and convertible debt (Note 7).

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PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 15. Financial Instruments and Risk Management - continued

#### Investment risk

The Company s investment in the common shares of a publicly traded Canadian mining company (see Note 13) bears investment risk. The maximum exposure to investment risk is equal to the carrying value of the investment.

As at 31 January 2010, the Company is exposed to investment risk through the following assets:

	31 .	January	31 January		
		2010		2009	
Available-for-sale (1)	\$	140	\$	57	

(1) Includes investment.

#### Fair Value Measurements

PolyMet s financial assets and liabilities are measured or disclosed at fair value on a recurring basis and classified in their entirety based on the lowest level of input that is significant to the fair value measurement. There are three levels of fair value hierarchy that prioritize the inputs to valuation techniques used to measure fair value, with level 1 inputs having the highest priority. The levels and the valuation techniques used to value the Company s financial assets and liabilities are described below:

Level 1 Unadjusted quoted prices in active markets that are accessible at the measurement date for identical, unrestricted assets or liabilities.

Investments in marketable securities are valued using quoted market prices in active markets, obtained from securities exchanges. Accordingly, these items are included in Level 1 of the fair value hierarchy.

Quoted prices in markets that are not active, quoted prices for similar assets or liabilities in active markets, or inputs that are observable, either directly or indirectly, for substantially the full term of the asset or liability.

Level 3 Unobservable (supported by little or no market activity) prices.

Cash equivalents are recorded at face value. Accounts receivable and advances are short-term in nature and represent the initial price of the good or service. Long term and convertible debt have been fair valued using assumptions with respect to interest rates relevant to similar debt taking into account the collateral involved.

PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 15. Financial Instruments and Risk Management - Continued

The fair values of our financial assets and liabilities at 31 January 2010 are summarized in the following table:

	Fair Value Quoted in active markets for identical assets (Level 1)	Fair Value  - Significant other observable inputs (Level 2)	Fair Value - Significant unobservable inputs (Level 3)	Fair Value - Total	Book Value
Assets					
Cash and equivalents	-	-	21,282	21,282	21,282
Accounts receivable and advances			88	88	88
Investment	140		-	140	140
	140	1	21,370	21,510	21,510
Liabilities					
Accounts payable and accrued liabilities	-	1	2,953	2,953	2,953
Current portion of long term debt	-	-	2,000	2,000	2,000
Long term debt	-	-	8,529	8,529	8,529
Convertible debt		-	25,253	25,253	25,253
	-	-	38,735	38,735	38,735

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PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008
Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 15. Financial Instruments and Risk Management - Continued

#### Capital Management

Similar to other companies in the development stage, the Company is in discussions with certain parties to provide funding which will enable the Company to execute its business plan. With the completion of the DFS and taking into account the current permitting process the Company is in, PolyMet will require additional funds through Project construction. Funding for the Project could come from a number of sources and include internal cash flows (for the second stage of the construction), bank project financing and capital market financing. During the upcoming fiscal year, the Company s objective is to identify the source or sources from which it will obtain the capital required to complete the Project.

The Company has no externally imposed capital requirements. In the management of capital, the Company includes the components of shareholders—equity, convertible debt and long-term debt. The Company manages the capital structure and makes adjustments to it depending on economic conditions and the rate of anticipated expenditures. To maintain or adjust the capital structure, the Company may attempt to issue new shares, issue new debt, acquire or dispose of assets.

In order to assist in management of its capital requirements, the Company prepares expenditure budgets that are updated as necessary depending on various factors. The budgets are approved by the Company s Board of Directors.

Although the Company expects its current capital resources will be sufficient to carry out its plans and operations through 31 January 2011, it does not currently have sufficient capital to meet its estimated project capital expenditure requirements and is currently in discussions to arrange sufficient capital to meet these requirements.

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles

These consolidated financial statements are prepared in accordance with Canadian generally accepted accounting principles (GAAP). The U.S. Securities and Exchange Commission requires that financial statements of foreign registrants contain a reconciliation presenting the statements on the basis of accounting principles generally accepted in the U.S. U.S. GAAP also requires additional disclosures which are set out in this financial statement note. Any differences in accounting principles as they pertain to the accompanying consolidated financial statements are not material except as follows:

a) Under Canadian GAAP, all of the elements of the convertible debt transaction are fair valued and then allocated book value on a pro-rated basis. The conversion feature on the debt is treated as equity. Under US GAAP the conversion feature is treated as debt. This resulted in a \$250,000 difference between convertible debt and shareholders equity in the year ended 31 January 2010 (2009 - \$250,000).

PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles - Continued

The effects of the above difference in accounting principle on convertible debt and shareholders equity are as follows:

				2010	2009	2008
Convertible D	ebt Car	nadian GAAP basis	\$	25,253	\$ 13,943	\$ -
Convertible D	ebt US	GAAP basis	\$	25,503	\$ 14,193	\$ -
Shareholders	Equity	Canadian GAAP b	asis\$	97,567	\$ 70,335	\$ 68,437
Shareholders	Equity	US GAAP basis	\$	97,317	\$ 70,085	\$ 68,437

#### (b) Development Stage Company

The Company meets the definition of a development stage enterprise under United States Accounting Standard Codification (ASC) 915 (formerly Statement of Financial Accounting Standards (SFAS) No. 7), Accounting and Reporting by Development Stage Enterprises. The following additional disclosures are required under this standard. Management has determined, in accordance with ASC 915 that the Company was dormant for a period to 31 January 2002, as such the required disclosures have been included commencing from 1 February 2003.

**PolyMet Mining Corp.** 

(a development stage company)

**Notes to Consolidated Financial Statements** 

For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles - Continued

Cumulative from 1

#### Consolidated Statements of Loss, Other Comprehensive Loss and Deficit Cumulative from 1 February 2003 to 31 January 2010

	February 2003 to 31 January 2010 (unaudited)
Pre-feasibility Costs	21,679
Tre reasonity costs	21,079
General and Administrative	
Amortization	131
Asset retirement obligation accretion	1,565
Consulting fees	3,036
Investor relations and financing	1,262
Office and corporate wages	6,278
Professional fees	2,634
Shareholders information	1,150
Stock-based compensation	11,331
Transfer agent and filing fees	730
Travel	2,364
Warrant amendment	5,464
	35,945
Other Expenses (Income)	
Interest income, net	(1,905)
Loss (gain) on foreign exchange	(161)
Gain on sale of resource properties	(220)
Loss on sale of property, plant and equipment	9
Investment loss	2,415
Rental income	(427)
	(289)
<b>Cumulative Loss for the Period and Comprehensive Loss</b>	57,335
Other Comprehensive Income	(71)
Unrealized gain on investment	(71)
Comprehensive Loss	57,264
Deficit Decimains of the Davied	14014
Deficit Beginning of the Period	14,214

Deficit End of the Period		71,549
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**PolyMet Mining Corp.** 

(a development stage company)

**Notes to Consolidated Financial Statements** 

For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles - Continued

#### Consolidated Statements of Changes in Shareholder s Equity (unaudited) Cumulative from 1 February 2003 to 31 January 2010

	Issue Price Per Share	Shares	Amount	Contributed Surplus	Accumulated Other Comprehensive Income	Deficit	Total
Balance 31				1		(14.214)	
January 2003 Loss for		32,657,526	14,183	-	-	(14,214)	(31)
the year		-	-	-	-	(147)	(147)
Shares issued for cash:							
Private placements, net of finders fees and							
issuance costs	0.09	11,708,318	999	-	-	-	999
Share subscriptions received	-	-	763	-	-	-	763
Exercise of warrants	0.08	486,610	41	-	_	-	41
Exercise of options	0.06	89,600	5				5
Shares	0.00	89,000	3	-	-	-	3
issued to settle debt	0.07	50,000	4	-	-	-	4
Stock-based compensation		-	-	55	<u>-</u>	_	55
Balance 31 January 2004		44,992,054	15,995	55	-	(14,361)	1,689
Loss for the year	-	-	-	-	-	(4,416)	(4,416)
Shares issued for cash:							
Cubii.	0.58	2,955,626	1,715	-	-	-	1,715

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Private placements,								
net of finders fees and								
issuance costs Share								
subscriptions								
received	-	-	(763)		-	-	-	(763)
Exercise of	0.16	5 000 500	020					020
warrants	0.16	5,277,573	829		-	-	-	829
Exercise of	0.07	1,088,400	81					81
options Shares	0.07	1,000,400	01		-	-	_	01
issued for property	0.23	1,000,000	229		-	<u>-</u>	_	229
		,,						
Stock-based compensation	_	-	-		993	_	_	993
Fair value of stock								
options								
exercised Shares	-	-	42		(42)	-	-	-
allotted for								
exercise of warrants	0.12	224,925	26		-	_	_	26
Shares allotted for								
bonus	0.55	1,590,000	873		-	-	-	873
Balance 31 January 2005		57,128,578	19,027		1,006	_	(18,777)	1,256
January 2000		2.,120,2.0	12,027	F-44	1,000		(10,,,,)	1,200

PolyMet Mining Corp. (a development stage company)

**Notes to Consolidated Financial Statements** 

For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles - Continued

# Consolidated Statements of Changes in Shareholder s Equity (unaudited) (continued) Cumulative from 1 February 2003 to 31 January 2010

	Issue Price				Accumulated Other Comprehensive		
	Per Share	Shares	Amount	Contributed Surplus	Income	Deficit	Total
Balance 31 January 2005 (brought forward)		57,128,578	19,027	1,006	_	(18,777)	1,256
Loss for		37,120,370					
the year	-	-	-	-	-	(15,976)	(15,976)
Shares issued for cash:							
Private placements, net of finders fees and							
issuance costs	0.66	29,347,568	15,827	3,653	_	_	19,480
Exercise of				5,000			
warrants	0.58	5,700,628	3,296	-	-	-	3,296
Exercise of options	0.11	1,795,852	197	-	-	_	197
Shares issued for		• •					
property	1.22	6,200,547	7,564	-	-	-	7,564
Stock-based compensation	-	-	-	3,523	-	-	3,523
Fair value of stock							
options							
exercised	-	-	98	(98)	-	-	-
Balance 31 January 2006		100,173,173	46,009	8,084	-	(34,753)	19,340
Loss for				,			
the year	-	-	-	-	-	(18,126)	(18.126)
	0.55	2,350,000	1,289	-	-	-	1,289

Issuance of shares for bonus Shares issued for cash:								
Exercise of warrants	0.98	14,662,703	17,963		(3,653)	-	-	14,310
Exercise of options	0.35	2,193,000	765		-	-	-	765
Shares issued for property	3.08	2,000,000	6,160		-	-	-	6,160
Stock-based compensation	-	-	-		4,723	-	-	4,723
Warrants issued for deferred								
financing costs	_	_	_		1,197	_	_	1,197
Fair value of stock options								,
exercised	-	-	737		(737)	-	-	-
Balance 31 January 2007		121,378,876	72,923	F-45	9,614	-	(52,879)	29,658

**PolyMet Mining Corp.** 

(a development stage company)

**Notes to Consolidated Financial Statements** 

For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles - Continued

# Consolidated Statements of Changes in Shareholder s Equity (unaudited) (continued) Cumulative from 1 February 2003 to 31 January 2010

	Issue Price Per Share	Shares	Amount	Contributed Surplus	Accumulated Other Comprehensive Income	Deficit	Total
Balance 31	1 01 211111		1 11110 0111	Commodica Surprus	111001110	2011010	1000
January 2007							
(brought							
forward)		121,378,876	72,923	9,614	-	(52,879)	29,658
Loss for						(4.10.4)	(4.10.4)
the year	-	-	-	-	-	(4,124)	(4,124)
Shares and							
warrants issued:							
issucu.							
Exercise of							
options	0.66	462,200	303	-	-	-	303
Fair							
value of stock							
options							
exercised	-	-	212	(212)	-	-	-
Private							
placement, net of finders fee							
and issuance	S						
costs	2.61	15,149,999	31,177	8,346	_	_	39,523
	2.01	10,1 .5,555	01,177	3,2 . 3			0,020
Stock-based							
compensation	-	-	-	3,077	-	-	3,077
Balance 31							
January 2008		136,991,075	104,615	20,825	-	(57,003)	68,437
Loss for						(5.500)	(5.500)
the year	-	-	-	-	-	(5,523)	(5,523)
Shares and warrants							
issued:							
255666.							
Exercise of							
options	1.45	312,800	452	-	-	-	452
	-	-	245	(245)	-	-	-

Fair								
value of stock								
options								
exercised								
Convertible								
debt								
conversion								
factor and								
warrants	_	_	_		441	_	_	441
Accrual of					771			771
Milestones 2								
and 4 Bonus								
Shares	_	_	_		3,912	_	_	3,912
Silaics			<del>_</del>		3,712			3,712
Amendment								
to previously								
issued								
					<b>5</b> 4 4			511
warrants	-	-	-		544	-	-	544
0. 1.1 1								
Stock-based					1.000			1 000
compensation	-	-	-		1,822	-	-	1,822
Balance 31								
January 2009		137,303,875	105,312		27,299	-	(62,526)	70,085
				F-46				

PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles - Continued

# Consolidated Statements of Changes in Shareholder s Equity (unaudited) (continued) Cumulative from 1 February 2003 to 31 January 2010

	Issue Price Per Share	Shares	Amount	Contributed Surplus	Accumulated Other Comprehensive Income	Deficit	Total
Balance 31 January 2009 (brought							
forward)		137,303,875	105,312	27,299	-	(62,526)	70,085
Loss for the						(0.022)	(0.022)
Other comprehensive income for the	_	-	_	-	-	(9,023)	(9,023)
year	_	_	_	_	71	_	71
Shares and warrants issued:							
Equity offering and issuance costs	2.60	9,433,962	24,501	<u>-</u>	_	-	24,501
Exercise of options	0.62	775,000	477	-	-	-	477
Fair value of stock options							
exercised	-	-	307	(307)	-	-	-
Exercise of warrants	2.94	167,954	494	_	_	_	494
Fair value of warrants	-	10,,,,,					., .
exercised Convertible debt conversion	-	-	254	(254)	-	-	-
factor	-	-	-	352	-	-	352
Accrual of Milestones 2	-	-	-	4,200	-	-	4,200

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and 4 Bonus Shares								
Amendment								
to previously								
issued warrants	-	-	-		4,920			4,920
Issuance of								
Milestone 2								
Bonus Shares	0.55	1,300,000	721		(721)			-
Stock-based								
compensation	-	-	-		1,240			1, 240
Balance 31								
January 2010		148,980,791	132,066		36,729	7	1 (71,549)	97,317
				F-47				

**PolyMet Mining Corp.** 

(a development stage company)

**Notes to Consolidated Financial Statements** 

For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles - Continued

#### Consolidated Statements of Cash Flows Cumulative from 1 February 2003 to 31 January 2010

·	
	Cumulative
	from 1
	February
	2003 to 31
	January 2010
	(unaudited)
Operating Activities	, ,
Loss for the period	\$ (57,335)
Items not involving cash	
Consulting fees and Office and Corporate wages	2,161
Amortization	131
Asset retirement obligation	1,565
Investment loss	2,415
Stock-based compensation	11,331
Warrant amendment	5,464
Gain on sale of resource properties	(220)
Loss on sale of property, plant and equipment	9
Changes in non-cash working capital items	
Accounts receivable and advances	(82)
Prepaid expenses	(512)
Accounts payable and accrued liabilities	710
Net cash used in operating activities	(34,363)
Financing Activities	
Share capital - for cash	106,730
Long-term debt repayment	(5,900)
Convertible debt	24,277
Share subscriptions received	763
Deferred financing costs	(597)
Net cash provided by financing activities	125,273
Investing Activities	
Purchase of investment	(2,495)
Proceeds on disposal of equipment	33
Proceeds on sale of resource property	220
Purchase of mineral property, plant and equipment	(67,389)
Net cash used in investing activities	(69,631)
Net Increase (Decrease) in Cash and Cash Equivalents Position	21,279

Cash and Cash Equivalents Position - Beginning of Period	3
Cash and Cash Equivalents Position - End of Period	\$ 21,282
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PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements

For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles - Continued

#### Consolidated Schedules of Pre-Feasibility Costs Cumulative from 1 February 2003 to 31 January 2010

Cumulative from 1 February 2003 to 31 January 2010 (unaudited)

#### **Direct**

C 1 1	ф	200
Camp and general	\$	298
Consulting fees		1,846
Drilling		3,169
Engineering		1,441
Environmental		6,130
Geological and geophysical		303
Land lease, taxes and licenses		469
Metallurgical		2,275
Mine planning		3,597
Permitting		321
Plant maintenance and repair		725
Sampling		1,001
Scoping study		104
<b>Cumulative Total Costs for the Period</b>	\$	21,679

PolyMet Mining Corp. (a development stage company) Notes to Consolidated Financial Statements For the years ended 31 January 2010, 2009 and 2008

Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

# 16. Differences Between Canadian and United States Generally Accepted Accounting Principles -

Continued

#### (c) Mineral Rights

	<u>2010</u>	<u>2009</u>
Operating payables	376	192
Project development payables	1,561	1,162
Equipment payables	1,016	1,443
Total	\$ 2,953	\$ 2,797

(e) Stock-Based Compensation

As at 31 January 2009, there were 1,752,500 unvested stock options with an average grant date fair value of \$1.21 per option. As at 31 January 2010, there were 1,855,000 unvested stock options with an average grant date fair value of \$1.24 per option. During the year ended 31 January 2010, no additional stock options vested.

The intrinsic value of a stock option is the difference between the current market price for PolyMet s common shares and the exercise price of the option. At 31 January 2010, the aggregate intrinsic value of vested and unvested stock options, based on the 29 January 2010 closing price for PolyMet s common shares of \$2.90 was \$11,583,000.

The weighted average remaining contractual term of all stock options outstanding as at 31 January 2010 is 3.86 years. The weighted average remaining contractual term of all stock options vested as at 31 January 2010 was 3.74 years.

The unrecognized compensation cost for non-vested stock options at 31 January 2010 was \$479,000. The weighted average period over which it is expected to be recognized is 2.53 years.

PolyMet records stock-based compensation expense as a separate line item in the Company s consolidated statements of loss, other comprehensive loss and deficit. If stock-based compensation had been recorded on the same line as cash compensation for the individuals who received the stock options, \$915,000 for the year ended 31 January 2010, \$487,000 for the year ended 31 January 2009 and \$635,000 for the year ended 31 January 2008 would have been recorded under office and corporate wages expense.

The Company has estimated the expected life of incentive stock options to be 2.3 years based on historic option exercise patterns and the timeline for material developments in the past and anticipated in future.

PolyMet Mining Corp.
(a development stage company)
Notes to Consolidated Financial Statements
For the years ended 31 January 2010, 2009 and 2008
Tabular amounts in Thousands of U.S. Dollars except for price per share, shares and options

#### 16. Differences Between Canadian and United States Generally Accepted Accounting Principles -

Continued

f) Recent U.S. Accounting Pronouncements, which relate to the Company s current operations are summarized as follows:

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## **ITEM 19. EXHIBITS**

<b>Exhibit</b>		<b>Footnote</b>
<u>No.</u>	<u>Description</u>	<u>Ref.</u>
1.1	Certificate of Incorporation.	(2)
1.2	Certificate of Change of Name.	(2)
1.3	Articles of Incorporation of PolyMet Mining Corp.	(2)
4.1	Incentive Stock Option Plan.	(2)
4.2	Shareholder Rights Plan Agreement.	(2)
4.3	Contract for Deed between us and Cleveland Cliffs, Ohio, dated November 15, 2005.	(2)
4.4	Contract for Deed between us and Cleveland Cliffs, Ohio, dated December 20, 2006	(1)
4.5	Purchase Agreement between us and Glencore, dated October 31, 2008	(8)
4.6	Floating Rate Secured Debenture between us and Glencore, dated October 31, 2008	(8)
4.7	Parent Guarantee between PolyMet Mining Corp. and Glencore, dated October 31, 2008	(8)
4.8	Security Agreement between PolyMet Mining Corp. and Glencore, dated October 31, 2008	(8)
4.9	Security Agreement between Poly Met Mining, Inc. and Glencore, dated October 31, 2008	(8)
4.10	Pledge Agreement between us and Glencore, dated October 31, 2008	(8)
4.11	Exchange Warrant of PolyMet Mining Corp., dated October 31, 2008	(8)
4.12	Purchase Warrant of PolyMet Mining Corp., dated October 31, 2008	(8)
4.13	Amendment Letter number 11 to Purchase Agreement between us and Glencore	(9)
6.1	2007 PolyMet Omnibus Share Compensation Plan	(7)
8.1	List of Subsidiaries.	(2)
11.1	Code of Ethics.	(3)
11.2	Statement of Corporate Governance Practices, including Audit Mandate and Charter.	(4)
12.1	Certification of Principal Executive Officer pursuant to 17 C.F.R. 240.13a-14(a).	*
12.2	Certification of Principal Financial Officer pursuant to 17 C.F.R. 240.13a-14(a).	*
<u>13.1</u>	Certification of Principal Executive Officer and Principal Financial Officer pursuant to 17	*
	<u>C.F.R. 240.13a-14(b) and 18 U.S.C. 1350.</u>	
14.1	Amended and Restated Shareholder Rights Plan	(7)
15.1	Technical Report on NorthMet Project by P. Downey and Associates, dated July 2004 - 61 -	(5)
	- 01 -	

15.2	Subscription Agreement dated as of July 19, 2004, between us and certain investor(s).	(2)
15.3	Subscription Agreement dated as of February 11, 2005, between us and certain investor(s).	(2)
15.4	Subscription Agreement closing on August 29, 2005, between us and certain investor(s).	(2)
15.5	Subscription Agreement dated as of September 21, 2005, between us and certain investor(s).	(2)
15.6	Form of Canadian Subscription Agreement between us and certain investor (s).	(1)
15.7	Form of U.S. Subscription Agreement between us and certain investor(s).	(1)
15.8	Lease Agreement between us and U.S. Steel Corporation, dated January 4, 1989.	(2)
15.9	Notice of Assignment of the Lease Agreement from U.S. Steel Corporation to RGGS Land and Minerals, Ltd. L.P.	(2)
15.10	Nominating and Corporate Governance Committee Charter	(7)
15.11	Technical Report on NorthMet Project by P.J. Hunter C. Eng. CP dated October 2006	(6)
<u>15.12</u>	Consent of Independent Registered Public Accounting Firm	*
16.1	Audit Committee Charter	(7)
17.1	Executive employment agreement with Mr. William Murray dated July 1, 2007 and amended January 25, 2008	(7)
17.2	Executive employment agreement with Mr. Douglas Newby dated July 1, 2007	(7)
17.3	Executive employment agreement with Mr. Joseph Scipioni dated July 1, 2007	(7)
17.4	Employment agreement with Mr. Niall Moore dated May 6, 2007 and amended January 25, 2008	(7)

#### **Footnote**

#### **Ref.** Description

- \* Filed herewith.
- (1) Incorporated by reference to our Annual Report on Form 20-F/A for the fiscal year ended January 31, 2007, filed on May 31 2007.
- (2) Incorporated by reference to our Annual Report on Form 20-F/A for the fiscal year ended January 31, 2006, filed on July 31 2006.
- (3) Incorporated by reference to our Annual Report on Form 20-F/A for the fiscal year ended January 31, 2004, filed on July 7, 2005.
- (4) Incorporated by reference to our Annual Report on Form 20-F for the fiscal year ended January 31, 2005, filed on July 25, 2005.
- (5) Incorporated by reference to our Annual Report on Form 20-F for the fiscal year ended January 31, 2004, filed on June 30, 2004.
- (6) Incorporated by reference to our Report on Form 6-K, filed on November 13, 2006.
- (7) Incorporated by reference to our Annual Report on Form-20-F/A for the fiscal year ended January 31, 2008, filed on August 27, 2008.

- (8) Incorporated by reference to our Form 13-D relating to our Purchase Agreement filed on November 10, 2008.
- (9) Incorporate by reference to our Report on Form 6-K filed on November 23, 2009.

#### **SIGNATURES**

The Registrant hereby certifies that it meets all of the requirements for filing on Form 20-F and has duly caused and authorized the undersigned to sign this amended Annual Report on its behalf.

Dated: April 30, 2010

POLYMET MINING CORP.

/s/ Joseph Scipioni Name: Joseph Scipioni

Title: Chief Executive Officer

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