

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

700 - 838 West Hastings,
Vancouver, BC, Canada V6C 0A6
Phone 604-369-8973
www.pistolbaymininginc.com
TSX-Venture: PST

OVERVIEW

The following management discussion and analysis of the financial position of Pistol Bay Mining Inc. (“Company”) and results of operations should be read in conjunction with the unaudited condensed interim financial statements for three months ended August 31, 2017 and the audited financial statements for the year ended May 31, 2017. The financial statements together with the following management discussion and analysis are intended to provide investors with a reasonable basis for assessing the financial performance of the Company as well as forward-looking statements relating to potential future performance.

Additional information related to the Company is available for view on SEDAR at www.sedar.com, on the Company’s website at www.pistolbaymininginc.com, or by requesting further information from the Company’s head office in: 700 – 838 West Hastings Vancouver, BC, V6C 0A6.

Date of Report: October 25, 2017

NATURE OF BUSINESS

The Company is engaged in the exploration and development of mineral resources, currently focusing on projects in Ontario and Saskatchewan.

At this time, the Company does not own any operating mines and has no operating income from mineral production. Funding for operations is raised primarily through public and private share offerings. It is not known whether the Company’s mineral properties contain reserves that are economically recoverable. The recoverability of amounts recorded by the Company for mineral property interests and related deferred exploration costs are dependent upon the discovery of economically recoverable reserves, the ability to raise funding for continued exploration and development, the completion of property option expenditures and acquisition requirements, or from proceeds from disposition.

The financial statements have been prepared under a going concern assumption which contemplates the Company will continue in operation and realize its assets and discharge its liabilities in the normal course of operations. Should the going concern assumption not continue to be appropriate, adjustments to carrying values may be required. The Company’s ability to meet its obligations and maintain its current operations is contingent upon successful completion of additional financing arrangements and ultimately upon the discovery of proven reserves and generating profitable operations.

Management expects to be successful in arranging sufficient funding to meet operating commitments for the ensuing year. However, the Company's future capital requirements will depend on many factors, including the costs of exploring and developing its resource properties, operating costs, the current capital market environment and global market conditions. The Company has a working capital deficit at August 31, 2017 of \$347,352 (May 31, 2017 - \$11,000). For significant expenditures and resource property development, the Company will depend almost exclusively on outside capital. Such outside capital will include the issuance of additional equity shares. There can be no assurance that capital will be available, as necessary, to meet the Company’s operating commitments and further exploration and development plans. The issuance of additional equity securities by the Company may result in significant dilution to the equity interests of current shareholders. If the Company is unable to obtain financing in the amounts and on terms deemed acceptable, the future success of the business could be adversely affected.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

FORWARD LOOKING STATEMENTS

Forward-looking statements are based on the opinions and estimates of management as of the date such statements are made and represent management's best judgment based on facts and assumptions that management considers reasonable, including that the demand for mineral deposits develops as anticipated, that operating and capital plans will not be disrupted by issues such as mechanical failure, unavailability of parts and supplies, labor disturbances, interruption in transportation or utilities, or adverse weather conditions, and that there are no material unanticipated variations in the cost of energies or supplies. The Company makes no representation that reasonable business people in possession of the same information would reach the same conclusions.

This MD&A may include certain "forward-looking statements" within the meaning of applicable Canadian securities legislation. All statements other than statements of historical facts, included in this MD&A that address activities, events or developments that the Company expects or anticipates will or may occur in the future, including such things as future business strategy, competitive, strengths, goals, expansion and growth of the Company's businesses, operations, plans and other such matters are forward looking statements. When used in this MD&A, the words "estimate", "plan", "anticipate", "expect", "intend", "believe" and similar expressions are intended to identify forward-looking statements.

These statements involve known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements. Such factors include, among others, risks related to the unavailability of capital and financing on acceptable terms, unfavorable market conditions, inherent risks involved in the exploration and development of mineral properties, uncertainties concerning reserve and resource estimates, results of exploration, inability to obtain required regulatory approvals, unanticipated difficulties or costs in any rehabilitation which may be necessary, market conditions and general business, economic, competitive, political and social conditions. These statements are based on a number of assumptions, including assumptions regarding general market conditions, timing and receipt of regulatory approvals, the ability of the Company and other relevant parties to satisfy regulatory requirements, the availability of financing for proposed transactions and programs on reasonable terms and the ability of third-party service providers to deliver services in a timely manner. Additional factors are discussed in the section titled "Risks".

Although the Company has attempted to identify important factors that could cause actual results to differ materially, there may be other factors that cause results not to be as anticipated, estimated or intended. There can be no assurance that such statements will prove to be accurate as actual results and future events could differ materially from those anticipated in such statements. Other than as required by applicable securities laws, the Company does not intend, and does not assume any obligation, to update any forward-looking statement to reflect events or circumstances after the date on which such statement is made, or to reflect the occurrence of unanticipated events, whether as a result of new information, future events or results or otherwise. There can be no assurance that forward-looking statements will prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. Accordingly, readers should not place undue reliance on the forward-looking statements.

MINERAL PROPERTY INTERESTS

CONFEDERATION LAKE PROPERTIES – Dixie Properties, AurCrest Property, Joy North Property, Lucky 7 Property, and Copperlode Property.

On April 12, 2017, the Company contracted Geotech Ltd. of Aurora, Ont., to carry out a 1,128-line-kilometre helicopter-borne survey of the central part of the Company's land position in the Confederation Lake greenstone belt, southeast of Red Lake, Ont. The survey will use Geotech's versatile time-domain electromagnetic (VTEM Plus) system, which includes a horizontal magnetic gradiometer.

The VTEM Plus system delivers more power into the ground and a better signal-to-noise ratio than previous VTEM systems, resulting in greater depth penetration and better conductor resolution. Pistol Bay anticipates that this survey

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

will explore the survey area to a significantly greater depth than previous airborne surveys, the last of which was done 20 years ago.

In May 2017, the Company announced that the VTEM airborne electromagnetic and magnetic survey of the Company's properties in the Confederation Lake greenstone belt has been expanded to cover almost twice the area of the original survey plan. The Company modified its contract with Geotech Ltd. to expand the helicopter-borne VTEM survey from 1,128 to 2,100 line kilometres. The survey will cover a 40-kilometre length of the Confederation Lake greenstone belt, southeast of Red Lake, Ont. The Confederation Lake belt is characterized by numerous occurrences, zones and deposits of volcanogenic massive sulphide (VMS) mineralization carrying zinc and/or copper with associated gold and silver credits.

In August and September 2017, the Company announced that the VTEM airborne electromagnetic and magnetic survey of the Company's properties in the Confederation Lake greenstone belt has been completed. The VTEM survey has identified a number of anomalies where no mineralized zones were previously known. The Company staked over 14,500 acres of conductors and IP Anomalies detected by the VTEM survey. A total of 297 new claim units have brought the Company's total land package in the Confederation Lake belt to over 42,000 acres.

The Company has received and filed a new NI43-101 technical report on the Garnet Lake Property (which includes the Fredart and Lucky 7 claim groups). The report was prepared by a "qualified person" for the purposes of NI 43-101.

Dixie Property, Ontario:

Dixie 17-18-19 properties:

On May 26, 2015, the Company entered into an option agreement to acquire 100% Zinc-Copper properties located in the Red Lake, Ontario region. The Dixie 17-18-19 properties ("Dixie Claims") consist of 67 claim units (1,072 hectares) located in the Confederation Lake greenstone belt, 35 kilometres southeast of Red Lake, Ontario.

On March 22, 2016, the Company received Exchange approval to amend the terms of the option agreement for the Dixie Claims previously announced May 26, 2015. Under the amended agreement, the vendor will be receiving 400,000 additional shares of the Company in lieu of a \$10,000 cash payment which was due upon execution of the original option agreement.

Pursuant to the amended option agreement to acquire a 100% interest in the Dixie claims, the Company is required to make total cash payments of \$76,000 and issue a total of 2,400,000 common shares of the Company over a four-year period as follows:

- Issue 1,000,000 shares (issued with a fair value of \$49,000) to the optionors upon Exchange approval (Approved on July 3, 2015).
- Pay \$10,000 (paid) and issue 600,000 shares (issued on June 7, 2016 at a fair value of \$30,000) to the optionors on or before the date that is one-year anniversary of Exchange approval (July 3, 2016).
- Pay \$16,000 (paid) and issue 800,000 shares (issued 600,000 shares on July 12, 2017 at a fair value of \$36,000 and 200,000 shares on August 9, 2017 at a fair value of \$10,000) to the optionors on or before the date that is two-year anniversary of Exchange approval (July 3, 2017).
- Pay \$20,000 to the optionors on or before the date that is three-year anniversary of Exchange approval (July 3, 2018).
- Pay \$30,000 to the optionors on or before the date that is four-year anniversary of Exchange approval (July 3, 2019).

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

The vendors of the Dixie claims will retain a 0.5% net smelter returns royalty, which may be repurchased for \$400,000 at any time up to when a production decision is made. Rubicon Mineral Corp. will also retain a 0.5% net smelter returns royalty.

Dixie 3 property:

On September 1, 2016, the Company executed an option agreement to acquire a 100% interest in additional Zinc-Copper claims located in the Red Lake, Ontario region. The 640 hectare (1,580 acre) Dixie 3 property is located in northwest Ontario, 45 kilometres southeast of Red Lake and 24 kilometres north of the town of Ear Falls. It is accessible by all-weather forestry access roads. The Dixie 3 property is within 8 kilometres of the Company's Dixie 17, 18, 19 properties and fits within the Company's exploration model.

Under the option agreement to acquire a 100% interest in the Dixie 3 claims, the Company is required to make total cash payments of \$56,000 and issue a total of 2,400,000 shares over a three-year period as follows:

- Pay \$8,000 (paid) and issue 500,000 shares (issued on October 14, 2016 at a fair value of \$45,000) to the optionors upon Exchange approval (approved on October 7, 2016).
- Pay \$12,000 (paid \$6,000 to an optioner subsequently to August 31, 2017) and issue 600,000 shares to the optionors on or before the date that is one-year anniversary of Exchange approval (October 7, 2017).
- Pay \$16,000 and issue 600,000 shares to the optionors on or before the date that is two-year anniversary of Exchange approval (October 7, 2018).
- Pay \$20,000 and issue 700,000 shares to the optionors on or before the date that is three-year anniversary of Exchange approval (October 7, 2019).

The vendors of the Dixie 3 claims will retain a 0.5% net smelter returns royalty, which may be repurchased for \$400,000 at any time up to when a production decision is made. Rubicon Minerals Corp. will also retain a 0.5% net smelter returns royalty.

AurCrest Property, Ontario

On October 26, 2016, the Company entered into an option agreement with AurCrest Gold Inc. to acquire a 100% interest in the AurCrest properties located in the Confederation Lake greenstone belt southeast of Red Lake, Ontario. The AurCrest property comprises 108 mining claims, being the Confederation Lake Property and the Fredart Lake Property.

To earn the 100% interest, the Company is required to make total cash payments of \$250,000 and issue a total of 5,000,000 common shares of the Company over a four-year period as follows:

- Pay \$25,000 (paid) and issue 1,000,000 common shares (issued at a fair value of \$60,000) on the closing (approved by Exchange on January 11, 2017)
- Pay \$25,000 (paid) within 90 days following the closing date of the agreement (January 11, 2017)
- Pay \$50,000 and issue 1,000,000 common shares on or before the first-year anniversary of the closing date (January 11, 2018)
- Pay \$50,000 and issue 1,000,000 common shares on or before the second-year anniversary of the closing date (January 11, 2019)
- Pay \$50,000 and issue 1,000,000 common shares on or before the third-year anniversary of the closing date (January 11, 2020)
- Pay \$50,000 and issue 1,000,000 common shares on or before the fourth-year anniversary of the closing date (January 11, 2021)

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

During the year ended May 31, 2017, the Company paid an annual advance royalty payment of \$10,000 to an optionor pursuant to the option agreement.

Joy North Property, Ontario:

On February 9, 2017, the Company entered into an option agreement with an arm's length vendor to acquire a 100% interest in the Joy North Property, located in the Gerry Lake Area, approximately 50km southeast of Red Lake, Ontario. The Joy North Property consists of a single mining claim comprising 4 units (64 hectares).

To earn the 100% interest in the Joy North Property, the Company is required to make total cash payments of \$40,500 and issue a total of 1,005,000 common shares of the Company over a four-year period as follows:

- Pay \$3,000 (paid) and issue 55,000 common shares (issued on February 21, 2017 at a fair value of \$3,850) to the optionors upon Exchange approval (approved date was on February 21, 2017)
- Issue 100,000 common shares to the optionors on or before the first-year anniversary of the approval date (February 21, 2018)
- Issue 100,000 common shares to the optionors on or before the second-year anniversary of the approval date (February 21, 2019)
- Issue 150,000 common shares to the optionors on or before the third-year anniversary of the approval date (February 21, 2020)
- Pay \$37,500 and issue 600,000 common shares to the optionors on or before the fourth-year anniversary of the approval date (February 21, 2021).

In addition to the cash payments and issuance of common shares, the Company is required to drill two diamond drill holes to 600 metre depth on or before the third-year anniversary of the approval date (February 21, 2020).

A 2% net smelter returns royalty ("NSR") is payable to the optionor, of which 1% may be purchased at any time by the Company for \$500,000 and the remaining 1% at any time for \$1,500,000.

Lucky 7 Property, Ontario:

On March 20, 2017, the Company entered into an option agreement to acquire two claims located in the Confederation Lake greenstone belt, southeast of Red Lake, Ontario. The property is comprised of 15 claims in 640 hectares.

To earn the 100% interest in the Lucky 7 property, the Company is required to make total cash payments of \$72,000 and issue a total of 2,300,000 common shares over a three-year period as follows:

- Pay \$12,000 (paid) and issue 400,000 common shares (issued at a fair value of \$28,000) to the optionors upon TSX-V Exchange approval (approval date was on April 27, 2017)
- Pay \$16,000 and issue 500,000 common shares to the optionors on or before the first anniversary of the approval date (April 27, 2018)
- Pay \$20,000 and issue 600,000 common shares to the optionors on or before the second anniversary of the approval date (April 27, 2019)
- Pay \$24,000 and issue 800,000 common shares to the optionors on or before the third anniversary of the approval date (April 27, 2020)

A 1.5% net smelter return royalty is payable to the optionors, of which 0.75% may be purchased at any time for \$400,000.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

Copperlode Property, Ontario:

On May 5, 2017, the Company entered into a Letter of Intent with Frontline Gold Corp. to acquire up to an 80% interest in 4 mining claims comprising 31 claim units, covering a total area of approximately 496 hectares and located in Ontario, otherwise known as the Copperlode Property.

Pistol Bay will have the option to acquire an initial 65-per-cent interest in the Copperlode property from Frontline by making cash payments totalling \$26,000, issuing a total of 450,000 common shares over a two-year period and expending a total of \$150,000 on exploration expenditures over a period of three years. The interest can be increased to 80 per cent by paying Frontline an additional \$50,000 and issuing 300,000 common shares within 90 days after earning the initial 65% interest.

As at August 31, 2017, there are currently discussions underway between the Company and Frontline Gold Corp. for a new definitive date for the property acquisition.

Athabasca Basin, Saskatchewan:

The Company retains a 25% interest in three mineral claims located in the eastern Athabasca Basin of Saskatchewan through an option agreement with Rio Tinto plc.

The C5 property, together with the C4 and C6 claims, is under option to Rio Tinto, which has earned a 75% interest, and has previously announced its intention to exercise the further option to acquire 100% interest by paying the Company C\$5,000,000 within 5 years of December 31st, 2014 and granting the Company a 5% net profits interest. Rio Tinto has, to date, completed 12 diamond drill holes totalling 6,104 metres on the C5 property and carried out a gravity survey and a DC resistivity. The 2017 diamond drilling program is scheduled to commence on January 20th.

Uranium mineralization in the Athabasca Basin is spatially associated with the unconformity where the Athabasca sandstones rest on top of older basement rocks. The unconformity is approximately 400 metres below surface in the area of the C4, C5 and C6 properties. The highlight of Rio Tinto's previous program's on C5 is diamond drill hole 14CBK003 which intersected 0.054% U3O8 over a core length of 1.5 metres, including 1. 0.071% U3O8 over 0.5 metre. Core recovery was approximately 50%, indicating that the assay does not accurately reflect the uranium content of the rock. In addition, diamond drill hole 14CBK0005, 50 metres to the northeast of 14CBK003, intersected 0.041% U3O8 across a core length of 0.32 metres just below the unconformity, and 0.022% U3O8 across a core length of 1.00 metre, 5 metres below the unconformity. These results were previously disclosed in a Pistol Bay news release on June 4th, 2014.

The C4, C5 and C6 properties adjoin the 11,720 hectare Wheeler River property of Denison Mines Corp. (60%), Cameco Corp. (30%) and JCU (Canada) Exploration Co. (10%). Wheeler River includes the newly (2008) discovered Phoenix Zone, with an indicated mineral resource of 70,200,000 pounds of U3O8 grading 19.13% plus an inferred mineral resource of 1,100,000 pounds of U3O8 at a grade of 5.80%. The Gryphon Zone contains an inferred resource of 43 million pounds of U3O8 at a grade of 2.3%. The 489 Zone is at an early stage of exploration. It has reported drill intercepts of 0.13% U3O8 over 5.5 metres and 0.46% e U3O8 (radiometric estimate) over 1.5 metres.

The C4, C5 and C6 properties are situated approximately mid-way between the former producing Key Lake mine and the currently producing McArthur River Mine of Cameco Corp. (70%) and AREVA (30%). McArthur River has produced, to the end of 2015, a total of 287.6 million pounds of U3O8. It has reserves of 336.5 million pounds at 16.89% U3O8, measured plus indicated mineral resources of 5.6 million pounds at 3.80% U3O8 and an inferred mineral resource of 58.6 million pounds at 7.72% U3O8. With a total endowment of over 688 million pounds, McArthur River is the largest high-grade uranium mine in the world (Cameco Corp. annual and quarterly reports).

The C4, C5 and C6 properties are road-accessible, an important feature that allows exploration funds to be used much more effectively than more remote, fly-in projects. The 75-kilometre all-weather haul road from the McArthur River mine to Cameco's Key Lake mine/mill passes approximately 5 kilometres from the properties, and there is a network of bush roads or trails that can be used by 4-wheel drive vehicles.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

Technical material above has been prepared and/or reviewed and approved by Colin Bowdidge, Ph.D., P.Geo., a Qualified Person as defined in National Instrument 43-101. Uranium analyses quoted above were performed for Rio Tinto by SRC Geoanalytical Laboratories in Saskatoon, using ICP-mass spectrometry. The geometry of the mineralized intervals quoted here is not known, and no estimate of true widths has been made.

During the year ended May 31, 2015, the Company received \$20,000 for the sale of the C3 property in the Athabasca Basin, Saskatchewan. As the Company had written down the property to a nominal value in a prior year, the proceeds of \$20,000 was recorded as a gain on disposition of exploration and evaluation assets.

Update on C4,5 and 6 Uranium properties:

On March 27, 2017, the Company entered into an amended agreement with Rio Tinto, whereby Rio Tinto will acquire the remaining 25% of the interest in the property by paying an initial cash payment of \$750,000, and pay the Company one of the following payments on or before as follows:

- i) \$1,500,000 on or before December 31, 2017;
- ii) \$2,000,000 on or before December 31, 2018; or
- iii) \$2,250,000 on or before December 31, 2019.

Pursuant to the amended agreement, the Company will retain a 5% net profit interest in the property.

As the Company had previously written the property costs down to \$Nil, the \$750,000 was recorded as a gain on the statements of comprehensive loss during the year ended May 31, 2017.

Garland Peninsula Property, Labrador and Newfoundland:

On September 29, 2015, the Company entered into an agreement to acquire a 100% interest in the Garland Peninsula Property Group comprised of four property claims located in Labrador and Newfoundland, Canada.

Consideration for the claims is 500,000 common shares and \$3,500 (\$1,500 paid March 4, 2016). On October 16, 2015, the Company issued 500,000 common shares at a price of \$0.055 per unit for total proceeds of \$27,500 to the optionors for the acquisition.

On October 16, 2015, the Company signed an option agreement to acquire an additional 40 claims from Zimtu Capital Corp. ("Zimtu"). For its participation in the transaction, the Company will pay cash and share payments to Zimtu as follows: (i) \$2,500 on signing; (ii) 500,000 common shares within five days of TSXv approval; (iii) \$2,500 within five days of TSXv approval; (iv) 750,000 common shares 12 months from the date of TSXv acceptance; (v) \$10,000 within 12 months from the date of TSXv acceptance. In addition, Zimtu will retain a 2% Net Smelter Royalty on the property. Prior to completing the submission to the TSXv, the parties mutually agreed not to proceed with the option agreement announced on October 16, 2015.

As of May 31, 2016, management decided not to pursue the Garland Property and has written down the property to \$Nil, recognizing impairment charge of \$26,500.

RESULTS OF OPERATIONS

Operational activities:

During the three months ended August 31, 2017, the Company incurred a comprehensive loss of \$247,515, compared to a comprehensive loss of \$283,388 in the same period in the prior year. Significant comparative variances for the three months ended August 31, 2017 and 2016 were:

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

Amortization of \$50 (2016 - \$79);
Business development and shareholder communications of \$40,313 (2016 - \$17,701);
Consulting fee of \$126,504 (2016 - \$73,921);
Management fees of \$7,500 (2016 - \$6,000);
Office services and miscellaneous of \$5,182 (2016 - \$4,759);
Professional fees of \$25,269 (2016 - \$5,000);
Rent of \$8,244 (2016 - \$7,950);
Share-based payments of \$33,090 (2016 - \$163,776); and
Transfer agent and filing fees of \$260 (2016 - \$4,202)

Business development and shareholder communication expenses of \$40,313 (2016 - \$17,701) relate to maintaining the current projects, investigating new projects and promoting the Company. These expenses increased in the current period in comparison to the same period in the previous year, due to increased activities with new projects and shareholder activity and communications.

Consulting fees of \$126,504 (2016 - \$73,921) relate to fees paid to consultants of the Company for consultation on the Company's current and prospective projects. These general consulting expenses cannot be directly attributed to any particular project and have therefore been expensed as general consulting. The Company's consulting expenses increased as its activities in relation to operations and project activities also increased.

Management fees of \$7,500 (2016 - \$6,000) relate to fees accrued to officers of the Company for management of the Company's operations and projects.

Office services and miscellaneous amounts of \$5,182 (2016 - \$4,759) relate to expenses paid for administration and support. The Company office expenses increased as its activities in relation to operations and project activities also increased

Professional fees of \$25,269 (2016 - \$5,000) consist of expenses relating to the Company's legal advice, financial recording and reporting activities. Professional fees increased over the same period in the previous year as legal fees incurred in relation to the Company's new projects increased. At the same time, accounting fees, including audit fees for the annual audit, increased for the Company as its activities in relation to operations and project activities also increased.

Rental expenses of \$8,244 (2016 - \$7,950) are expenses paid for the Company's occupancy. Rental fees increased primarily due to increase in monthly office occupancy fees.

Share-based payments of \$33,090 (2016 - \$163,776) relate to the issuance of stock option by the Company.

Transfer agent and filing fees of \$260 (2016 - \$4,202) relates to expenditures in connection with share capital and reporting activities of the Company.

During the three months ended August 31, 2017, the Company incurred an interest and penalties of \$1,103 (2016 - \$1,103) to the amounts owing on CRA penalties.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

SUMMARY OF QUARTERLY FINANCIAL RESULTS

The following table provides a summary of the Company's eight quarterly results ending on August 31, 2017:

| | IFRS | | | |
|----------------------------------|-----------------|--------------|-------------------|-------------------|
| | August 31, 2017 | May 31, 2017 | February 28, 2017 | November 30, 2016 |
| Revenue | \$Nil | \$Nil | \$Nil | \$Nil |
| Net income (loss) for the period | (247,515) | 560,715 | (279,101) | (233,885) |
| Earnings (Loss) per share | (0.01) | 0.01 | (0.01) | (0.01) |

| | August 31, 2016 | May 31, 2016 | February 29, 2016 | November 30, 2015 |
|-------------------------|-----------------|--------------|-------------------|-------------------|
| Revenue | \$Nil | \$Nil | \$Nil | \$Nil |
| Net loss for the period | (283,388) | (157,624) | (52,215) | (45,869) |
| Loss per share | (0.02) | (0.00) | (0.01) | (0.01) |

Fluctuations in the Company's expenditures reflect the seasonal variations of exploration and the ability of the Company to raise capital for its projects.

Increased loss in the quarter ended August 31, 2017 compared with the quarter ended May 31, 2017 were due to the consulting expenses of \$126,504, business development and shareholder communications of \$40,313, professional fees of \$25,269, management fees of \$7,500, and rent of \$8,244. Other expenditures, such as share-based compensations of \$33,090, office expenses of \$5,182, and transfer agent and filing fees of \$260, decreased in the quarter ended August 31, 2017.

Increased income in the quarter ended May 31, 2017 compared with the quarter ended February 28, 2017 were primarily due to the recovery related to flow-through shares of \$198,586 and gain on disposition of exploration, flow-through share premium recovery of \$89,941 and evaluation assets of \$750,000 incurred in the quarter ended May 31, 2017. Other expenditures, such as business development and shareholder communications of \$150,332, office services and miscellaneous of \$11,942, and shared-based payments of \$81,349, increased in the quarter ended May 31, 2017.

Increased losses in the quarter ended February 28, 2017 compared with the quarter ended November 30, 2016 were primarily due to the consulting expenses of \$169,779, share-based payments of \$38,742, and transfer agent and filing fees of \$17,235 incurred in the quarter ended February 28, 2017. Other expenditures, such as the business development of \$27,055, office services and miscellaneous of \$5,765, and professional fees of \$5,392, decreased in the quarter ended February 28, 2017.

Decreased losses in the quarter ended November 30, 2016 compared with the quarter ended August 31, 2016 were primarily due to the share-based payments of \$163,776 incurred in the quarter ended August 31, 2016. Overall expenses in the quarter ended November 30, 2016 increased due to the business development of \$64,505, consulting expenses of \$119,424, and office expenses of \$6,445.

Increased losses in the quarter ended August 31, 2016 compared with the quarter ended May 31, 2016 were primarily due to the share-based payments of \$163,776, consulting fees of \$73,921 and business development of \$17,701 incurred in the quarter ended August 31, 2016.

Increased losses in the quarter ended May 31, 2016 compared with the quarter ended February 29, 2016 were primarily due to the business development expenses of \$4,791, share-based payments of \$50,683, professional fees of \$21,303, and impairment on exploration and evaluation assets of \$26,500 incurred in the quarter ended May 31, 2016.

Increased losses in the quarter ended February 29, 2016 compared with the quarter ended November 30, 2015 were primarily due to the business development of \$1,000, office services and miscellaneous of \$3,643, and professional fees of \$6,296 incurred in the quarter ended February 29, 2016. Overall, there was no significant change in net loss between the two quarters.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

CAPITAL DISCLOSURE:

The Company considers its capital structure to include net residual equity of all assets, less liabilities. The Company's objectives when managing capital are to (i) maintain financial flexibility in order to preserve its ability to meet financial obligations and continue as a going concern; (ii) maintain a capital structure that allows the Company to finance its growth using internally-generated cash flow and debt capacity; and (iii) optimize the use of its capital to provide an appropriate investment return to its shareholders commensurate with risk.

The Company's financial strategy is formulated and adapted according to market conditions in order to maintain a flexible capital structure that is consistent with its objectives and the risk characteristics of its underlying assets. The Company manages its capital structure and makes adjustments to it in light of changes in economic conditions and the risk characteristics of its underlying assets. To maintain or adjust the capital structure, the Company may attempt to issue new shares, acquire or dispose of assets, or adjust the amount of cash and cash equivalents and receivables.

LIQUIDITY & CAPITAL RESOURCES:

As at August 31, 2017, the Company had a working capital deficit of \$347,352 (May 31, 2017 - \$11,000), and cash of \$88,371 (May 31, 2017 - \$711,765). The Company anticipates that it will require significant funds from either equity or debt financing for property exploration and to support general administrative expenses.

Transactions after the three months ended August 31, 2017

Pursuant to the option agreement to acquire the 100% interest of Dixie 3 Property, the Company paid \$6,000 to an optionor in September 2017.

On October 11, 2017, 2,975,000 warrants, issued on April 12, 2016, expired unexercised.

On October 16, 2017, the Company issued 1,000,000 common shares for 1,000,000 warrants exercised for the gross proceeds of \$50,000.

As of the date of this report, the Company has outstanding common shares of 43,882,648, share options of 4,265,000 and warrants of 20,423,026.

Share Capital Transactions:

During the three months ended August 31, 2017:

- i. On July 12, 2017, the Company issued 600,000 common shares valued at \$36,000 for the acquisition of exploration and evaluation assets.
- ii. On August 9, 2017, the Company issued 200,000 common shares valued at \$10,000 for the acquisition of exploration and evaluation assets.

During the year ended May 31, 2017:

- i. During the year ended May 31, 2017, the Company issued a total of 845,000 common shares, for gross proceeds of \$44,000, for options exercised.
- ii. On June 7, 2016, the Company issued 600,000 common shares valued at \$30,000 for the acquisition of exploration and evaluation assets.
- iii. On August 29, 2016, the Company closed the private placement previously announced April 20, 2016 and July 7, 2016. The Company issued 10,230,000 units for total gross proceeds of \$563,450. 5,035,000 units were issued as non-flow-through units at a price of \$0.05 per unit consisting of one common share and one whole warrant.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

Each whole warrant will entitle the holder to purchase one additional common share of the Company at a price of \$0.075 for 24 months expiring August 29, 2018. 5,195,000 units were issued as flow-through units at a price of \$0.06 per unit consisting of one common share and one-half of one whole warrant. Each whole warrant will entitle the holder to purchase one additional common share of the Company at a price of \$0.09 for flow through share for 24 months expiring August 29, 2018.

In connection with the private placement, the Company paid a cash commission totaling \$20,970 and issued 196,000 units to brokers. Each unit consists of one non-flow-through share and one purchase warrant. Each warrant is convertible into a common share of the Company at \$0.06 per share for 12 months expiring August 29, 2017. Each unit consists of one share and one share purchase warrant exercisable at \$0.06 per share for 12 months expiring August 29, 2017.

- iv. On October 14, 2016, the Company issued 500,000 common shares valued at \$45,000 for the acquisition of exploration and evaluation assets.
- v. During the year ended May 31, 2017, the Company issued a total of 1,025,000 common shares, for gross proceeds of \$51,250 for warrants exercised.
- vi. On December 30, 2016, the Company closed the first tranche of its financing previously announced October 25, 2016 and amended November 25, 2016. The Company closed on 2,710,000 non-flow-through units at \$0.07 for gross proceeds of \$189,700. Each unit consists of one common share and one share purchase warrant. One warrant will entitle the holder to purchase one additional common share of the Company at a price of \$0.12 for 18 months expiring June 29, 2018.

The Company also closed on 135,000 flow-through units at \$0.09 for gross proceeds of \$12,150. Each unit consists of one common share and one half of one share purchase warrant. One whole warrant will entitle the holder to purchase one additional common share of the Company at a price of \$0.15 for 18 months expiring June 29, 2018.

- vii. On January 12, 2017, the Company issued 1,000,000 common shares valued at \$60,000 for the acquisition of exploration and evaluation assets.
- viii. On January 12, 2017, the Company issued 55,000 common shares valued at \$3,850 for the acquisition of exploration and evaluation assets.
- ix. On March 20, 2017, the Company closed a non-brokered private placement financing for total gross proceeds of \$548,437. The Company issued 5,566,126 non-flow-through units at a price of \$0.07 per unit and 1,764,534 flow-through units at the price of \$0.09 per unit.

The non-flow-through units are comprised of one common share and one transferable share purchase warrant, with each warrant entitling the holder to purchase one additional common share of the Company for a period of up to 18 months expiring September 20, 2018 at a price of \$0.12. The flow-through units are comprised of one common share and one half of one transferable share purchase warrant, with each whole warrant entitling the holder to purchase one additional nonflow through common share of the Company for a period of up to 18 months expiring September 20, 2018 at a price of \$0.15.

In addition, the Company paid finder's fees of \$9,580 and issued 50,000 finder's warrants authorizing the holder to acquire one common share of the Company for a period of 18 months expiring September 20, 2018 at a price of \$0.12 and 72,000 finder's warrants authorizing the holder to acquire one unit of the Company for a period of 18 months expiring September 20, 2018 at a price of \$0.12. The unit consists of one common share and one nontransferable share purchase warrant exercisable at a price of \$0.15 for 18 months expiring September 20, 2018.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

On April 19, 2017, the Company amended the non-brokered private placement announced on March 20, 2017. The amendment increases the non-flow-through units from 5,566,126 units to 5,568,857 units. The non-flow-through units are comprised of one common share and one transferable share purchase warrant, with each warrant entitling the holder to purchase one additional common share of the Company for a period of up to 18 months at a price of \$0.12 expiring September 20, 2018.

- x. On March 29, 2017, 174,500 agent warrants were exercised at a price of \$0.06 per unit for total proceeds of \$10,470, pursuant to the agent warrants granted on August 29, 2016. Each exercised agent warrant unit consists of one common share and one share purchase warrant exercisable at \$0.06 per share expiring August 29, 2017. In addition, 21,000 warrants entitled to the broker's units were exercised for total proceeds of \$1,260.
- xi. On April 27, 2017, the Company closed a non-brokered private placement financing for total gross proceeds of \$336,600. The Company issued 3,960,000 units at a price of \$0.085 per unit. Each unit is comprised of one common share and transferable share purchase warrant, with each warrant entitling the holder to purchase one additional common share of the Company at a price of \$0.12 for 18 months expiring October 27, 2018

In addition, the Company paid finder's fees of a total of \$32,810, 173,000 common shares at a price of \$0.07 per share, and an aggregate 223,000 finder's warrants under the following terms:

173,000 finder's warrants authorize the holder to acquire one unit of the Company for a period of 18 months expiring October 27, 2018 at a price of \$0.125 with each unit consisting of one common share and one non-transferable share purchase warrant exercisable at a price of \$0.125 for 18 months expiring October 27, 2018. 50,000 finder's warrants authorize the holder to acquire one unit of the Company for a period of 12 months expiring April 27, 2018 at a price of \$0.085 with each unit consisting of one common share and one non-transferable share purchase warrant exercisable at a price of \$0.12 for 12 months expiring April 27, 2018.

- xii. On April 27, 2017, the Company issued 400,000 common shares valued at \$28,000 for the acquisition of exploration and evaluation assets.

Stock options:

During the three months ended August 31, 2017:

- i. On August 8, 2017, the Company granted 750,000 share options, which are exercisable for a period of three years, at a price of \$0.05 per share. The fair value of \$33,090 was estimated using the Black-Scholes pricing model with estimated, stock price of \$0.05, volatility 179.62%, risk-free rate 1.25%, dividend yield 0%, and expected life of 3 years.

During the year ended May 31, 2017:

- i. On July 6, 2016, the Company granted 300,000 share options, which are exercisable for a period of five years, at a price of \$0.055 per share. As the fair value of the services could not be reliably measured, the Company used the Black-Scholes model to estimate the fair value of the share options granted. The fair value of share options granted was estimated at the grant date using the Black-Scholes pricing model with estimated, stock price of \$0.06, volatility 184%, risk-free rate 0.52%, dividend yield 0%, and expected life of 5 years. With these assumptions, the fair value of options was determined to be \$17,321, which has been expensed with a corresponding credit to share-based payment reserve. During the year ended May 31, 2017, 150,000 share options were exercised for total proceeds of \$8,250.
- ii. On July 28, 2016, the Company granted 350,000 share options, which are exercisable for a period of five years, at a price of \$0.055 per share. As the fair value of the services could not be reliably measured, the Company used the Black-Scholes model to estimate the fair value of the share options granted. The fair value of share options granted was estimated at the grant date using the Black-Scholes pricing model with estimated, stock price of \$0.06, volatility 184%, risk-free rate 0.62%, dividend yield 0%, and expected life of 5 years. With these

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

assumptions, the fair value of options was determined to be \$20,211, which has been expensed with a corresponding credit to share-based payment reserve. During the year ended May 31, 2017, 100,000 share options were exercised for total proceeds of \$5,500.

- iii. On August 18, 2016, the Company granted 400,000 share options, which are exercisable for a period of five years, at a price of \$0.08 per share. As the fair value of the services could not be reliably measured, the Company used the Black-Scholes model to estimate the fair value of the share options granted. The fair value of share options granted was estimated at the grant date using the Black-Scholes pricing model with estimated, stock price of \$0.08, volatility 186%, risk-free rate 0.59%, dividend yield 0%, and expected life of 5 years. With these assumptions, the fair value of options was determined to be \$30,811, which has been expensed with a corresponding credit to share-based payment reserve.
- iv. On September 2, 2016, the Company granted 1,100,000 share options, which are exercisable for a period of five years, at a price of \$0.085 per share. As the fair value of the services could not be reliably measured, the Company used the Black-Scholes model to estimate the fair value of the share options granted. The fair value of share options granted was estimated at the grant date using the Black-Scholes pricing model with estimated, stock price of \$0.09, volatility 186%, risk-free rate 0.58%, dividend yield 0%, and expected life of 5 years. With these assumptions, the fair value of options was determined to be \$95,433, which has been expensed with a corresponding credit to share-based payment reserve.
- v. On December 13, 2016, the Company granted 200,000 share options, which are exercisable for a period of five years, at a price of \$0.07 per share. As the fair value of the services could not be reliably measured, the Company used the Black-Scholes model to estimate the fair value of the share options granted. The fair value of share options granted was estimated at the grant date using the Black-Scholes pricing model with estimated, stock price of \$0.08, volatility 242%, risk-free rate 1.11%, dividend yield 0%, and expected life of 5 years. With these assumptions, the fair value of options was determined to be \$15,902, which has been expensed with a corresponding credit to share-based payment reserve.
- vi. On January 12, 2017, the Company granted 250,000 share options, which are exercisable for a period of five years, at a price of \$0.05 per share. As the fair value of the services could not be reliably measured, the Company used the Black-Scholes model to estimate the fair value of the share options granted. The fair value of share options granted was estimated at the grant date using the Black-Scholes pricing model with estimated, stock price of \$0.06, volatility 239%, risk-free rate 1.08%, dividend yield 0%, and expected life of 5 years. With these assumptions, the fair value of options was determined to be \$14,899, which has been expensed with a corresponding credit to share-based payment reserve. During the year ended May 31, 2017, 100,000 share options were exercised for total proceeds of \$5,000.
- vii. On February 22, 2017, the Company granted 100,000 share options, which are exercisable for a period of five years, at a price of \$0.08 per share. As the fair value of the services could not be reliably measured, the Company used the Black-Scholes model to estimate the fair value of the share options granted. The fair value of share options granted was estimated at the grant date using the Black-Scholes pricing model with estimated, stock price of \$0.08, volatility 239%, risk-free rate 1.16%, dividend yield 0%, and expected life of 5 years. With these assumptions, the fair value of options was determined to be \$7,941, which has been expensed with a corresponding credit to share-based payment reserve.
- viii. On March 21, 2017, the Company granted 750,000 share options, which are exercisable for a period of three years, at a price of \$0.10 per share. As the fair value of the services could not be reliably measured, the Company used the Black-Scholes model to estimate the fair value of the share options granted. The fair value of share options granted was estimated at the grant date using the Black-Scholes pricing model with estimated, stock price of \$0.12, volatility 186%, risk-free rate 0.94%, dividend yield 0%, and expected life of 3 years. With these assumptions, the fair value of options was determined to be \$81,349, which has been expensed with a corresponding credit to share-based payment reserve.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

- ix. During the year ended May 31, 2017, 395,000 share options granted on April 20, 2016 were exercised at a price of \$0.05 per unit for total proceeds of \$19,750.
- x. During the year ended May 31, 2017, 100,000 share options granted on May 1, 2015 were exercised at a price of \$0.055 per unit for total proceeds of \$5,500.
- xi. During the year ended May 31, 2017, 100,000 fully vested share options were cancelled unexercised, resulting in the transfer of \$5,957 from share-based payment reserve to deficit.

Warrants

During the three months ended August 31, 2017:

On August 27, 2017, 174,500 agent warrants, issued on August 29, 2016, expired unexercised.

During the year ended May 31, 2017:

On August 19, 2016, the Company received approval from the TSX Venture Exchange to extend the expiry date of 585,000 warrants issued in connection with its February 24, 2015 private placement from August 24, 2016 to January 24, 2017. All other terms of the warrants remain the same.

On August 29, 2016, the Company granted 7,632,500 warrants to investors for the private placement closed on August 29, 2016. On May 23, 2017, the TSX Venture Exchange approved the extension of the expiry date of the warrants from August 29, 2017 to August 29, 2018. The exercise price will remain the same.

The Company granted 195,500 agent warrants to agents involved in the Company's private placement closed on August 29, 2016. The warrants are exercisable for a one-year period, at a price of \$0.06 per unit. Each unit consists of one share and one share purchase warrant exercisable at \$0.06 per share for 12 months from closing. The warrants have an estimated fair value of \$12,498, which has been included in warrant reserve. The fair value of the warrants was estimated using the Black-Scholes option pricing model with the following assumptions: expected life 1 year, volatility 182%, risk-free rate 0.57%, dividend yield 0%.

On March 29, 2017, the 195,500 agent warrants granted on August 29, 2016 were exercised at a price of \$0.06 per unit for total proceeds of \$11,730, where each unit consists of one share and one share purchase warrants exercisable at \$0.06 per share, expiring on August 29, 2017. The warrants have an estimated fair value of \$7,807, which has been included in warrant reserve. The fair value of the warrants was estimated using the Black-Scholes option pricing model with the following assumptions: expected life 0.42 year, volatility 90%, risk-free rate 0.73%, dividend yield 0%.

On December 29, 2016, the Company granted 2,777,500 warrants to its investors for the private placement closed on December 29, 2016. 2,710,000 warrants entitle the holder to purchase one additional common share of the company at a price of \$0.12 for 18 months expiring on June 29, 2018. 67,500 warrants entitle the holder to purchase one additional common share of the company at a price of \$0.15 for 18 months expiring on June 29, 2018.

On March 20, 2017, the Company granted 6,451,124 warrants to investors and 122,000 agent warrants as finder's fees for the private placement closed on March 20, 2017. 5,568,857 warrants entitle the holder to purchase one additional common shares at a price of \$0.12 per share for an 18-month period from closing and 882,267 warrants entitle the holder to purchase one additional common shares at a price of \$0.15 per share for an 18-month period from closing. 50,000 agent warrants are exercisable for one common share at a price of \$0.12 for an 18-month period from closing and 72,000 agent warrants are exercisable for one unit at a price of \$0.12 for an 18-month period from closing. The 122,000 agent warrants have an estimated fair value of \$8,435, which has been included in warrant reserve. The fair value of the warrants was estimated using the Black-Scholes option pricing model with the following assumptions: expected life 1.5 year, volatility 214%, risk-free rate 0.79%, dividend yield 0%.

On April 27, 2017, the Company granted 3,960,000 warrants to investors and 223,000 agent warrants as finder's fees for the private placement closed on April 27, 2017. The 3,960,000 warrants entitle the holder to purchase one

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

additional common shares at a price of \$0.125 per share for an 18-month period from closing. 173,000 agent warrants are exercisable at a price of \$0.125 for an 18-month period from closing into units consisting of one common share and one warrant, where each warrant is exercisable for one common share at a price of \$0.125 for an 18-month period from closing; 50,000 agent warrants are exercisable at a price of \$0.085 for a 12-month period from closing into units consisting of one common share and one warrant, where each warrant is exercisable for one common share at a price of \$0.12 for an 12-month period from closing. The 223,000 agent warrants have an estimated fair value of \$9,297, which has been included in warrant reserve. The fair value of the warrants was estimated using the Black-Scholes option pricing model with the following assumptions: expected life 1 - 1.5 year, volatility 138 - 176%, risk-free rate 0.72%, dividend yield 0%.

During the year ended May 31, 2017, 1,025,000 warrants, granted on April 12, 2016, were exercised at a price of \$0.05 per unit for total proceeds of \$51,250.

OFF-BALANCE SHEET ARRANGEMENTS:

The Company has no off-balance sheet arrangements other than reported in the accompanying notes to the financial statements.

TRANSACTIONS WITH RELATED PARTIES AND EXECUTIVE COMPENSATION:

Related party transactions are in the normal course of operations and measured at the exchange amount, which is the amount of consideration established and agreed by the related parties. Amounts due to or from related parties are non-interest bearing and unsecured. Amount advanced to the director(s) of the Company is for business purposes, such as travel and accommodation and is included in prepaid expenses. The amount due from (to) companies with directors in common was for shared office administration and occupancy expenses. Repayment terms, if any, are determined at the time of the advance.

Due to related parties:

| | August 31, 2017 | May 31, 2016 |
|--|-----------------|--------------|
| | - \$ - | - \$ - |
| Amount due to companies with directors in common | 22,439 | 29,939 |

Key management personal compensation

For the three months ended August 31, 2017 and 2016, the Company incurred the following amounts through transactions with directors of the Company:

| | August 31, 2017 | August 31, 2016 |
|---------------------|-----------------|-----------------|
| | - \$ - | - \$ - |
| Management fees | 7,500 | 6,000 |
| Share-based payment | 4,412 | 36,588 |
| | 11,912 | 42,588 |

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

Share-based payment consisted of the following:

| | August 31, 2017 | | August 31, 2016 | |
|----------|-------------------|-------------------------------|-------------------|-------------------------------|
| | Number of options | Share-based payment - \$ - | Number of options | Share-based payment - \$ - |
| CFO | 100,000 | 4,412 | 400,000 | 27,928 |
| Director | - | - | 150,000 | 8,660 |
| | 100,000 | 4,412 | 550,000 | 36,588 |

During the three months ended August 31, 2017 and 2016, the Company paid or accrued to the CFO of the Company \$7,500 (2016 - \$6,000) in management fees.

FINANCIAL INSTRUMENTS:

The Company has classified its financial instruments as follows:

- Cash is classified as loans and receivables.
- Due from related parties are classified as loans and receivables.
- Marketable securities are classified as available-for-sale.
- Accounts payables have been classified as other financial liabilities.
- Amounts due to related parties are classified as other financial liabilities.

Transaction costs related to financial instruments other than held-for-trading are capitalized as part of the cost of the financial instrument. Where the Company has entered into net smelter royalties or other similar participatory arrangements with property vendors or purchasers, such arrangements are considered to be derivative instruments. Additionally, the Company may have purchase options associated with net smelter royalties which are derivative instruments. The fair value of these derivative instruments is not reliably measurable until proven economically recoverable reserves have been identified.

IFRS 7 requires disclosure about the inputs used in making fair value measurements, including their classification within a hierarchy that prioritizes their significance. The three levels of the fair value hierarchy are:

Level 1 – Unadjusted quoted prices in active markets for identical assets or liabilities.

Level 2 – Inputs other than quoted prices that are observable for the asset or liability either directly or indirectly; and

Level 3 – Inputs that are not based on observable market data.

Fair Values

The following table outlines the Company's financial assets and liabilities measured at fair value by level with the fair value hierarchy described above. Assets and liabilities are classified in their entirety based on the lowest level of input that is significant to their fair measurement.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

As at August 31, 2017 and May 21, 2016, the Company's financial instruments measured at fair value are as follows:

| | Level 1 | Level 2 | Level 3 | Total |
|-----------------|----------------|----------|----------|----------------|
| | \$ | \$ | \$ | \$ |
| August 31, 2017 | | | | |
| Cash | 88,371 | - | - | 88,371 |
| Total | 88,371 | - | - | 88,371 |
| May 31, 2017 | | | | |
| Cash | 711,765 | - | - | 711,765 |
| Total | 711,765 | - | - | 711,765 |

The Company's marketable securities are valued using quoted market prices in active markets, and therefore are classified as Level 1. Management determines the fair value of the marketable securities using the closing bid price of the shares on the Exchange at each reporting date.

LEGAL JUDGEMENT

On June 8, 2015, Pacific Centre Leaseholds Limited (the "Landlord") filed a civil claim against the Company and three related companies for the unpaid lease payments and assessed damages pursuant to the amended lease agreements dated June 16, 2014. The assessed damages claimed by the Landlord for the breaches of the lease agreement are \$156,424 for arrears of rent prior to termination of the lease, \$70,316 for accelerated rent for December 2014, \$52,737 for accrued rent from April 2015 to July 2015, cost on a full indemnity basis, and accruing interest on the assessed amounts. The total amount claimed is \$279,477. As at August 31, 2017 and May 31, 2017, the Company accrued \$79,506 in connection with the outstanding amounts. In the Company's opinion, it will not be liable for the other related companies portion of the amount claimed.

PROPOSED TRANSACTIONS

The Company has no proposed transactions.

CRITICAL ACCOUNTING ESTIMATES

For a detailed summary of the Company's significant accounting policies, the readers are directed to Note 3 of the Notes to the condensed interim financial statements for the three months ended August 31, 2017 and the audited financial statements for the year ended May 31, 2017 that are available on SEDAR at www.sedar.com.

ADDITIONAL DISCLOSURE FOR VENTURE ISSUERS WITHOUT SIGNIFICANT REVENUE

Detailed listing of exploration expenditures and a breakdown of general and administrative expenses are provided in the financial statements for the three months ended August 31, 2017.

OTHER MATTERS

Commitments:

Flow-through shares tax liabilities

The Company entered into Flow-through Share Subscription Agreements in the calendar year ended December 31, 2010 whereby it was committed to incur on or before December 31, 2011 a total of \$1,154,819 of qualifying Canadian Exploration Expenses ("CEE") as described in the Income Tax Act of Canada.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

As at August 31, 2017, the Company has Canadian Exploration Expenditure obligations of \$301,125 that was required to be fulfilled by December 2012. As the Company did not fulfill the expenditure obligation, Canada Revenue Agency (“CRA”) assessed penalties in the amount of \$36,072. Furthermore, the Company may also have to indemnify shareholders for taxes and penalties related to the unspent portion of the commitment. An estimated amount totaling \$130,000 had previously been accrued related to the indemnification on the unfulfilled commitments. The outcome of the amount of actual claims and penalties, if any, is contingent on future assessments of CRA.

The Company entered into Flow-through Share Subscription Agreements in the calendar year ended December 31, 2011 whereby it was committed to incur on or before December 31, 2012 a total of \$347,900 of qualifying Canadian Exploration Expenses (“CEE”) as described in the Income Tax Act of Canada. As at August 31, 2017, the Company has Canadian Exploration Expenditure obligations of \$347,500 that was required to be fulfilled by December 31, 2012. CRA has assessed a penalty in the amount of \$37,935 related to Part XII.6 tax penalties on the unfulfilled commitments. Furthermore, the Company may also have to indemnify shareholders for taxes and penalties related to the unspent portion of the commitment.

An estimated amount totaling \$134,100 has been accrued related to the indemnification on the unfulfilled commitments. The outcome of the amount actual claims and penalties, if any, is contingent on future assessments of CRA.

MANAGEMENT’S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

In connection with Exemption Orders issued in November 2007 by each of the securities commissions across Canada, the Chief Executive Officer (“CEO”) and Chief Financial Officer (“CFO”) of the Company will file a Venture Issuer Basic Certificate with respect to the financial information contained in the unaudited interim financial statements and the audited annual financial statements and respective accompanying MD&A.

In contrast to the certificate under National Instrument (“NI”) 52-109 (Certification of Disclosure in Issuer’s Annual and Interim Filings), the Venture Issuer Basic Certification includes a ‘Note to Reader’ stating that the CEO and CFO do not make any representations relating to the establishment and maintenance of disclosure controls and procedures and internal control over financing reporting, as defined in NI 52-109.

RISKS

The Company is engaged in the exploration for and development of mineral deposits. These activities involve significant risks which careful evaluation, experience and knowledge may not, in some cases, eliminate. The commercial viability of any material deposit depends on many factors not all of which are within the control of management. Some of the factors that affect the financial viability of a given mineral deposit include its size, grade, proximity to infrastructure, Government regulation, taxes, royalties, land tenure, land use, environmental protection and reclamation and closure obligations.

The discovery, development and acquisition of mineral properties are in many respects unpredictable events. Future metal prices, capital equity markets, the success of exploration programs and other property transactions can have a significant impact on capital requirements.

Although the Company has taken steps to verify the title to the properties in which it has an interest, in accordance with industry standards for the current stage of exploration of the same, these procedures do not guarantee the Company’s title to these properties. Property title may be subject to unregistered prior agreements or transfers and title may be affected by undetected defects.

The Company’s current operations do not generate any positive cash flow and it is not anticipated that any positive cash flow will be generated for some time. The Company has limited financial resources and the mining claims, which impose financial obligations on the Company. There can be no assurance that additional funding will be available to allow the Company to fulfill such obligations.

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

Further exploration and development of the various mineral properties in which the Company holds interests depends upon the Company's ability to obtain financing through the joint venturing of projects, debt financing, equity financing or other means. Failure to obtain additional financing on a timely basis could cause the Company to forfeit all or part of its interests in some or all of its Resource Properties and reduce or terminate its operations.

The Company's properties are in the exploration stages only and are without known bodies of commercial mineralization and have no ongoing mining operations. Mineral exploration involves a high degree of risk and few properties which are explored are ultimately developed into producing mines. Exploration of properties may not result in any discoveries of commercial bodies of mineralization. If the Company's efforts do not result in any discovery of commercial mineralization, the Company could be forced to look for other exploration projects or cease operations.

The Company is subject to the laws and regulations relating to environmental matters in all jurisdictions in which it operates, including provisions relating to property reclamation, discharge of hazardous material and other matters. The Company may also be held liable should environmental problems be discovered that were caused by former owners and operators of the properties and properties in which it has previously had an interest. The Company conducts its mineral exploration activities in compliance with applicable environmental protection legislation. The Company is not aware of any existing environmental problems related to its current properties that may result in material liability to the Company.

The preparation of financial statements in conformity with IFRS requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements and the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Annual losses are expected to continue until the Company has an interest in a mineral property that produces revenues. The Company's ability to continue its operations and to realize assets at their carrying values is dependent upon the continued support of its shareholders, obtaining additional financing and generating revenues sufficient to cover its operating costs. The Company's accompanying financial statements do not give effect to any adjustments which would be necessary should the Company be unable to continue as a going concern and therefore be required to realize its assets and discharge its liabilities in other than the normal course of business and at amounts different from those reflected in the accompanying financial statements.

Any forward-looking information in this MD&A is based on the conclusions of management. The Company cautions that due to risks and uncertainties, actual events may differ materially from current expectations. With respect to the Company's operations, actual events may differ from current expectations due to economic conditions, new opportunities, changing budget priorities of the Company and other factors.

DIRECTORS

Certain directors of the Company are also directors, officers and/or shareholders of other companies that are similarly engaged in the business of acquiring, developing and exploring natural resource properties. Such associations may give rise to conflicts of interest from time to time. The directors of the Company are required to act in good faith with a view to the best interests of the Company and to disclose any interest which they may have in any project opportunity of the Company. If a conflict of interest arises at a meeting of the board of directors, any director in a conflict will disclose his/her interest and abstain from voting in the matter(s). In determining whether or not the Company will participate in any project or opportunity, the directors will primarily consider the degree of risk to which the Company may be exposed and its financial position at the time.

Current Directors of the Company are as follows:
Charles Desjardins, CEO
Doug McFaul, CFO
Glen MacDonald
Dave Bissoondatt

PISTOL BAY MINING INC.
MANAGEMENT DISCUSSION AND ANALYSIS
THREE MONTHS ENDED AUGUST 31, 2017

OUTLOOK

The Company's primary focus for the foreseeable future will be on reviewing its financial position, raising funds to support exploration and operational activities, continuing exploration activities on its mineral properties and financing business ventures in the mineral resource industry.

ADDITIONAL INFORMATION

Additional information related to the Company is available for view on SEDAR at www.sedar.com, on the Company's website at www.pistolbaymininginc.com, or by requesting further information from the Company's head office in Vancouver BC Canada.

Pistol Bay Mining Inc.
700 – 838 West Hastings
Vancouver, BC, V6C 0A6
Website: www.pistolbaymininginc.com
E-mail: info@pistolbaymining.com