



**AZTEC MINERALS CORP.**

**Management Discussion and Analysis**

**(expressed in Canadian dollars)**

**Period ended September 30, 2024**

**AZTEC MINERALS CORP.**  
(the “Company”)

**Report Date – November 15, 2024**

**Management’s Discussion and Analysis**  
**For the Period ended September 30, 2024**  
(expressed in Canadian dollars)

**CAUTION – FORWARD LOOKING STATEMENTS**

Certain statements contained herein regarding the Company and its operations constitute “forward-looking statements” within the meaning of the United States Private Securities Litigation Reform Act of 1995. All statements that are not historical facts, including without limitation statements regarding future estimates, plans, objectives, assumptions or expectations of future performance, are “forward-looking statements”. We caution you that such “forward looking statements” involve known and unknown risks and uncertainties that could cause actual results and future events to differ materially from those anticipated in such statements. Such risks and uncertainties include fluctuations in precious metal prices, unpredictable results of exploration activities, uncertainties inherent in the estimation of mineral reserves and resources, if any, fluctuations in the costs of goods and services, problems associated with exploration and mining operations, changes in legal, social or political conditions in the jurisdictions where the Company operates, lack of appropriate funding and other risk factors, as discussed in the Company’s filings with Canadian and American Securities regulatory agencies. The Company expressly disclaims any obligation to update any forward-looking statements, other than as may be specifically required by applicable securities laws and regulations.

**Preliminary Information**

The following Management’s Discussion and Analysis (“MD&A”) of Aztec Minerals Corp. (the “Company”) should be read in conjunction with the accompanying audited consolidated statement of financial position as at December 31, 2023 and 2022 and the consolidated statements of comprehensive loss, changes in shareholders’ equity and cash flows for the years ended December 31, 2023 and 2022, and the condensed interim consolidated financial statements for the period ended September 30, 2024.

All dollar amounts are expressed in Canadian dollars unless otherwise indicated.

All information contained in the MD&A is as of November 15, 2024, unless otherwise indicated.

**Background**

The Company was incorporated on July 6, 2007, under the laws of British Columbia, Canada, pursuant to the *Business Corporations Act* (British Columbia) and had been dormant until 2016. The Company is engaged primarily in the business of evaluating, acquiring and exploring natural resource properties.

The Company acquires properties by staking initial claims, negotiating for permits from government authorities, negotiating with holders of claims or permits, entering into property option agreements to acquire interests in claims, or purchasing companies with claims or permits. On these properties, the Company explores for minerals on its own or in joint ventures with others. Exploration for metals usually includes surface sampling, airborne and/or ground geophysical surveys and drilling. The Company is not limited to any metal or region, but the corporate focus is on precious and base metals in North America.

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As the Company is focused on its mineral exploration activities, there is no mineral production, sales or inventory in the conventional sense. The recoverability of amounts capitalized for mineral property interests is dependent upon the existence of reserves in its mineral property interests; the ability of the Company to arrange appropriate financing and receive necessary permitting for the exploration and development of its property interests; confirmation of the Company's interest in certain properties and upon future profitable production or proceeds from the disposition thereof. Such exploration and development activities normally take years to complete and the amount of resulting income, if any, is difficult to determine with any certainty at this time. Many of the key factors are outside of the Company's control. As the carrying value and amortization of mineral property interests and capital assets are, in part, related to the Company's mineral reserves and resources, if any, the estimation of such reserves and resources is significant to the Company's financial position and results of operations.

### **Overall Performance**

#### ***Cervantes Property***

The Cervantes is a highly prospective porphyry gold-copper property located in southeastern Sonora state, Mexico. The project lies 160 km east of Hermosillo, Sonora, Mexico within the prolific Laramide porphyry copper belt approximately 265 km southeast of the Cananea porphyry copper-molybdenum mine (Grupo Mexico). Cervantes also lies along an east-west trending gold belt 60 km west of the Mulatos epithermal gold mine (Alamos Gold), 35 km northeast of the Osisko Development San Antonio gold mine, 45 km west of the La India mine (Agnico Eagle), and 40 km northwest of Santana gold deposit (Minera Alamos).

On September 30, 2016, the Company entered into the Option Amendment and Assignment Agreement for the Cervantes Property ("Option Assignment Agreement") for the Cervantes property with Aztec Metals Corp., which share common directors with the Company, ("AzMet") and Kootenay Silver Inc. ("Kootenay"), whereby AzMet assigned to the Company all of its rights and interests in the Property Option Agreement dated July 25, 2015 between AzMet and Kootenay (the "Cervantes Option Agreement"). In July 2019, the Company earned its 65% interest in the Cervantes property whereby the Company issued 500,000 common shares to Kootenay; paid US\$50,000 in cash; and incurred exploration expenditures totalling US\$1.2 million. The Company entered into a joint venture agreement with Kootenay in December 2020. The property is composed of 4 concessions of 3,649 hectares.

In late August 2022, the Company closed the purchase transaction whereby the Company acquired Kootenay's 35% interest in the joint venture, resulting in the Company owning a 100% interest in the Cervantes project. As consideration for the 35% interest in joint venture entity, the Company issued to Kootenay 10,000,000 common shares in the capital of the Company at a fair value of \$0.24 per share, and Kootenay has retained a 0.5% net smelter return royalty.

In December 2021, the Company mobilized a reverse circulation drilling program which was completed in March 2022 for 26 holes totaling 5,249 metres. The primary objectives of the drilling program were to better define the open pit, heap leach gold potential of the porphyry oxide cap at California, evaluate the potential for deeper copper-gold porphyry sulfide mineralization underlying the oxide cap, test for north and west extensions of the California mineralization at California North and Jasper, and assess the breccia potential of Purisima East. The holes drilled at California have intersected near surface, oxidized gold mineralization with minor copper oxides. The drilling program expanded the primary California porphyry zone to an area measuring approximately 900 meters long by 250 to 500 meters wide, with demonstrated, continuous anomalous mineralization up to 265 meters depth vertically and expanded the identified California Zone mineralization to 900 meters long by 750 meters wide.

Multi-element analysis for the RC drill program was performed in the second quarter of 2022. The multi-element ICP results show good relationships between Au, Cu, Bi, Ag and As, which will assist in vectoring exploration targets for potentially economic grades and widths for Cu and Ag in a porphyry deposit model. The multi-element ICP values support the exploration model of the California zone being at the highest portion of a porphyry system, where an overlying high sulfidation zone has been eroded away.

In the second quarter of 2022, the Company completed drill hole collar surveying, field work for Drone Photogrammetry survey to create a detailed ortho-topographic base map, and Terraspec readings on the RC drill chips.

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In July 2022, the Company mobilized a core drilling program which was completed in October 2022 for 11 holes totaling 2,516 metres. The primary focus of the Phase 3 Core drilling program at Cervantes was to expand the previously drilled California target, California North and Jasper targets, to enhance geologic understanding of the targets, and to collect samples for metallurgical testing. The oriented core drilling program tested step-outs of 35 to 450 meters using varying azimuths and inclinations.

Highlights from the 2022 RC and core drilling programs are as follows:

- 94m @ 1.04 gpT Au incl 15.2m @ 3.96 gpT Au, 55m @ 0.36% copper in CAL22-001
- 165m @ 1.00 gpT Au incl 24.4m @ 4.25 gpT Au, 160m @ 0.065% copper in CAL22-004
- 137m @ 1.49 gpT Au incl 51.7m @ 3.42 gpT Au, 119m @ 0.091% copper in CAL22-005
- 100m @ 0.75 gpT Au incl 9.14m @ 3.087 gpT Au, 138m @ 0.10% copper in CAL22-006
- 152m @ 0.87 gpT Au, incl 33.5m @ 2.05 gpT Au, 123m @ 0.095% copper in CAL22-012
- 120m @ 0.677 gpT Au, incl 27 m @ 1.456 gpT Au in CAL22-027
- 135 m @ 0.56 gpT Au, incl 12.0 m @ 2.297 gpT Au in CAL22-031

In February 2023 the Company mobilized two field crews to conduct a surface exploration program comprised of road cut, reconnaissance outcrop and soil sampling, Terraspec SWIR data collection and geological mapping. It collected 779 roadcut samples that were analyzed for multi-elements and SWIR to expand and enhance geochemical and geological knowledge throughout the Cervantes project. Mapping was focused on the exposed road cuts with detailed lithological, structural and alteration mapping of the California target. To gain efficiency, the surface exploration program was conducted during the regional dry season. The field teams are examining outcrop exposures generated from recently constructed drill roads with detailed geological mapping for the lithologies, alterations (Terraspec), mineralization, structures and geotechnical aspects. The road cuts were continuously chip channel sampled and then surveyed to consolidate surface data with the geochemistry of the drill hole dataset, as well as to assist in 3D modeling. A structural geology study was conducted, especially to help establish the displacements of the mineralization since its emplacement. Project data evaluation also continues to advance including using the understandings gained on the multi-element relationships with Au and applying them to the soil sampling data, reviewing the subsequent results to the geophysical data and the SWIR-Terraspec data, 3D modeling of the data, metallurgical, and multiple other investigations. The primary objectives of the 2023 surface exploration program is to continue to define the open pit, heap leach gold potential of the porphyry oxide cap at California, test the down dip extensions of the phyllic alteration in the Qfp intrusive for deeper copper-gold porphyry sulfide mineralization underlying the oxide cap, and test for extensions of the at California Norte.

In December 2023 the Company completed 13 reverse circulation "RC" holes totaling 1,646 meters (m) at the Cervantes project. The RC drilling program was increased from an originally planned 11 holes and RC chip logging of the 13 completed holes indicate favorable geology to support potential expansion of the gold zone mineralization in the vicinities of the area previously drilled. In March 2024, the final results the final results of Au and multi-element analysis for its 2023 RC drill program at the Cervantes project in Sonora, Mexico were announced. The RC drill program comprised 1,646 meters in 13 RC drill holes testing the California porphyry gold target located in the district of Soyopa, Sonora, Mexico. Total drilling by Aztec Minerals on the Cervantes project since 2016 now totals 67 drill holes and 12,134m. The California target of near surface, oxide gold porphyry mineralization was successfully expanded, and the presence of anomalous copper, molybdenum and silver, in addition to significant gold mineralization, corresponds well in relation to the top of large, strong IP chargeability anomaly astride an aeromagnetic low anomaly. RC drill results at the California target returned significant gold mineralization from the 2023 RC drill program on the Cervantes property located in Sonora, Mexico. The multi-element ICP results show good, positive relationships between Au, Cu, Bi, Ag, As, W and K (potassic alteration), negative relationships with Mo, Sb and Ca. The multi-element grades support the potential for an expanded Au-Cu porphyry deposit at depth.

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Further details of the exploration programs for the Cervantes project are provided in the Company's news releases:

- News Release dated February 16, 2022 and titled, "*Aztec – Kootenay JV Intersects Broad, High-Grade Gold Mineralized Zone in First Hole of Phase 2 RC Drill Program at the Cervantes Project in Sonora, Mexico; Including 1.1 gpt Au over 88.4 metres*".
- News Release dated February 23, 2022 and titled, "*Aztec – Kootenay JV Continues to Intersect Broad, High-Grade Gold Mineralization in Phase 2 RC Drill Program at the Cervantes Project in Sonora, Mexico; Including 1.0 gpt Au over 167.2 metres*".
- News Release dated March 2, 2022 and titled, "*Aztec – Kootenay JV Reports Best Hole Yet from California Zone at Cervantes Project in Sonora, Mexico; Intersects 1.49 gpt Au over 136.8 m Including 3.42 gpt Au over 51.7 m*".
- News Release dated March 22, 2022 and titled, "*Aztec – Kootenay JV Reports Continued Strong Drill Results from California Zone at Cervantes Project in Sonora, Mexico; Intersects 0.53 gpt Au over 138.3 m and 0.88 gpt Au over 54.7 m*".
- News Release dated April 13, 2022 and titled, "*Aztec – Kootenay JV Reports Additional Strong Drill Results from California Zone at Cervantes Project in Sonora, Mexico; Intersects 0.87 gpT Au over 152.4 m Including 2.05 gpT Au over 33.5m*".
- News Release dated May 5, 2022 and titled, "*Aztec – Kootenay JV Reports Drill Intercept of 0.32 gpT Au over 24.3 metres and 6.1 metres of 1.649 gpT Au at California North Prospect, 350 m North of California Zone, Cervantes Project, Sonora, Mexico*".
- News Release dated June 14, 2022 and titled, "*Aztec – Kootenay JV Reports Final Gold and Multi-Element Results from 2021-2022 RC Drill Program on Cervantes Property, Sonora*".
- News Release dated July 27, 2022 and titled, "*Aztec Commences 10-hole, 3000 meter Core Drill Program at its Cervantes Gold-Copper Project, Sonora, Mexico*".
- News Release dated September 6, 2022 and titled, "*Aztec Completes First 7 Holes of Phase 3 Core Drilling Program at its 100%-owned Cervantes Project in Sonora, Mexico and Appoints new Director*".
- News Release dated October 25, 2022 and titled, "*Aztec Completes 11-Hole, Phase 3, Core Drilling Program at the Cervantes Project in Sonora, Mexico*".
- News Release dated November 15, 2022 and titled, "*Aztec Continues to Intersect Gold Mineralization at Cervantes Project in Sonora, Mexico; Including 0.68 gpT Au over 120.0 m*".
- News Release dated November 30, 2022 and titled, "*Aztec Reports Continued Strong Drill Results from California Zone at Cervantes Project in Sonora, Mexico*".
- News Release dated December 12, 2022 and titled, "*Aztec Minerals Reports Final Gold and Multi-Element Results from 2021-2022 Drilling at the Cervantes Project in Sonora, Mexico*".
- News Release dated January 10, 2023 and titled, "*Aztec Summarizes 2022 Drill Results from Cervantes Project, Sonora, Mexico; Multiple, Shallow and Broad, Oxidized Gold-Copper Intercepts Expand Mineralized Zones Around and Below the California Target, Still Open in All Directions*".

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- News Release dated January 16, 2023 and titled, “*Aztec Plans Two Phase, CAD\$1.2 Million Exploration Program at Cervantes Gold-Copper Project, Sonora, Mexico*”.
- News Release dated March 7, 2023 and titled, “*Aztec Commences 2023 Exploration Program at Cervantes Gold-Copper Project, Sonora, Mexico*”.
- News Release dated May 23, 2023 and titled, “*Aztec 2023 Surface Exploration Program Results Enhance Drill Targeting at Cervantes Gold-Copper Project, Sonora, Mexico*”.
- News Release dated June 22, 2023 and titled, “*Aztec Outlines Expansion Drill Targets and Receives Drill Permit for Planned RC Drill Program at Cervantes Gold-Copper Project, Sonora, Mexico*”.
- News Release dated March 7, 2023 and titled, “*Aztec Commences 2023 Exploration Program at Cervantes Gold-Copper Project, Sonora, Mexico*”.
- News Release dated March 7, 2023 and titled, “*Aztec Commences 2023 Exploration Program at Cervantes Gold-Copper Project, Sonora, Mexico*”.
- News Release dated November 21, 2023, and titled, “*Aztec Completes Initial 7 Holes Expanding the Gold Mineralization Footprint at the Cervantes Project Sonora, Mexico*”.
- News Release dated February 25, 2024, and titled, “*Aztec Releases Initial Multi-Element Analyses Evaluations in Spatial Relationship to Gold Distribution for the 2023 RC Drill Program at the California Target, Cervantes Project, Sonora, Mexico*”.

### ***Tombstone Property***

The Tombstone property includes the historic Contention Mine and surrounding 33 patented claims totaling 435.7 acres (176.32 hectares) with an additional 840 acres (339.94 hectares) of 42 unpatented claims. The Tombstone Mining District, located 65 miles southeast of Tucson, Arizona, and accessed by State Highway 80, is well known for its high grade, oxidized, deposits of silver-gold-lead mineralization hosted in veins, mantos, pipes and disseminated orebodies.

On November 30, 2017, as amended on February 28, 2018, the Company entered into a Purchase Option Agreement for the Tombstone property (the “Tombstone Option Agreement”) with Baroyeca Gold & Silver Inc. and its two wholly owned U.S. subsidiaries (collectively, “Baroyeca”). The Company can earn a 75% interest by making cash payments of \$100,000, incurring exploration expenditures of \$1 million and issuing 1 million common shares over a three-year period starting from March 23, 2018. In February 2021, the Company earned its 75% interest and entered a joint venture for the Tombstone property.

As at September 30, 2024, the respective partners interest have been adjusted, with the new joint venture interests recalculated to 77.7% for the Company and 22.3% for Baroyeca.

In March 2021, the Company acquired two patented claims amounting to 15.17 hectares (37.5 acres), increasing the overall Tombstone joint venture land package to 516.26 hectares (1,275.69 acres). In April 2021, the Company mobilized a reverse circulation drill program at Tombstone which was completed in July 2021 for 23 holes for 2,716 metres. The RC program was designed to step out and downwards from drill patterns drilled in 2020 to expand the shallow, broad, bulk tonnage gold-silver mineralization discovered around and below the Contention pit.

Drill highlights are as follows:

- Hole TR21-13 - 1.8 grams per tonne (gpT) gold and 36.9 gpT silver (2.33 gpT gold equivalent (AuEq\*) over 70.1 meters (m), including 6.08 m grading 2.93 gpT gold and 157 gpT silver (5.17 gpT gold equivalent AuEq\*) and 1.52 m with visible

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gold in quartz veining grading 55.71 gpT gold and 176.1 gpT silver (58.22 gpT gold equivalent AuEq\*). Hole bottomed in mineralization grading 0.37 gpT AuEq\* when ground caving forced early termination of the hole.

Interval has argillic and siliceous alteration, fine-grained sandstones, siltstones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Moderate to strong iron oxides, weak manganese oxides, orange-red color, and 1-3% oxidized pyrite. The drill hole interval exposed one mine working, adjacent to strong oxidation. Visible gold and cerargyrite (AgCl) was found at 132.6 – 135.7 m in a quartz vein.

- Hole TR21-10 - 1.39 gpT gold and 56.4 gpT silver (2.20 gpT gold equivalent AuEq\*) over 96.04 meters (m), including 39.94 m grading 2.47 gpT Au and 28.9 gpT Ag (2.97 gpT AuEq\*), 19.82 m grading 0.96 gpT Au and 24.98 gpT Ag (1.31 gpT AuEq\*), and 10.67 m grading 0.837 gpT Au and 60.96 gpT Ag (1.71 gpT AuEq\*).

Interval has siliceous alteration, fine-grained sandstones, siltstones and limestones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Moderate to strong iron oxides, manganese oxides, orange to red color, and 1 to 4 % oxidized pyrite sites. The drill hole interval exposed two mine workings, adjacent to breccias and dikes.

- Hole TR21-11 - 1.2 gpT gold and 71.6 gpT silver (2.22 gpT AuEq\*) over 24.3 m, and 0.17 gpT Au and 6 gpT Ag (0.26 gpT AuEq\*) over 16.7 m.

Interval has argillic and siliceous alteration, fine-grained sandstones, siltstones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with strong quartz veining. Moderate to strong iron oxides, manganese oxides, orange to red to black color, and 1 to 4 % oxidized pyrite sites. The interval exposed one mine workings below the strong mineralization, a possible development tunnel.

- Hole TR21-15 – 0.22 gpT gold and 18.3 gpT silver (0.487 gpT gold equivalent (AuEq\*)) over 42.7 meters (m).

Interval has siliceous alteration, fine-grained siltstones and limestones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Weak to strong iron oxides, manganese oxides, orange to red to black color, and trace to 2% oxidized pyrite. The drill hole interval exposed one mine stope of 6.1 m in a mineralized dike.

- Hole TR21-16 – 0.807 gpT gold and 15.9 gpT silver (1.035 gpT AuEq\*) over 64.0 m, including 3.61 gpT gold and 51.6 gpT silver (4.34 gpT AuEq\*) over 13.7 m.

Interval has argillic and siliceous alteration, fine-grained sandstones, and siltstones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Moderate to strong iron oxides, weak manganese oxides, orange to red color, and 1 to 3 % oxidized pyrite sites. The higher-grade interval of 13.7 m is of hydrothermal breccias with visible gold, strong silicification and quartz veinlets.

- Hole TR21-17 – 1.73 gpT gold and 56.2 gpT silver (2.53 gpT AuEq\*) over 64 m, including 6.455 gpT gold and 274 gpT silver (10.37 gpT AuEq\*) over 3.04 m, and 4.08 gpT gold and 59.4 gpT silver (4.93 gpT AuEq\*) over 10.7 m.

Interval has argillic and siliceous alteration, fine-grained sandstones, siltstones and limestones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Weak to strong iron oxides, manganese oxides, orange to red to black color, and trace to 3 % oxidized pyrite sites. The interval found visible gold from 32.0 to 33.5 m in hydrothermal breccias with strong silicification and quartz veinlets at the contact with overlying limestones and underlying quartz-feldspar porphyry dike. At 82.3 to 85.4 m chrysocolla (copper oxide) was found with abundant quartz veinlets adjacent to a hydrothermal breccia. This zone had the above noted 10.37 gpT AuEq\* results.

- Hole TR21-18 – 0.76 gpT gold and 20.61 gpT silver (1.049 gpT AuEq\*) over 64 m, including 2.46 gpT gold and 37.0 gpT silver (2.99 gpT AuEq\*) over 9.1 m.

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Interval has siliceous alteration, fine-grained sandstones, siltstones and limestones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Moderate to strong iron oxides, manganese oxides, orange to red color, and 1 to 3 % oxidized pyrite sites. The interval found visible gold from 37.2 to 41.1 m in hydrothermal breccias with strong silicification, manganese oxides, and quartz veinlets within siltstones. Lower in the interval from 80.8 to 83.8 m a tunnel was found in 15.2 m of strongly silicified and quartz veined hydrothermal breccias, also hosted siltstone.

- Hole TR21-22 – 2.441 gpT gold and 66.56 gpT silver (3.392 gpT AuEq\*) over 65.5 m, including 16.80 gpT gold and 374.36 gpT silver (22.148 gpT AuEq\*) over 7.6 m. This hole ended in mineralization grading 1.045 gpT AuEq\* where it was terminated due to caving. TR21-22 is a 55 m step out east of drill holes TR21-17 and TR21-18 on section K. It is a twin of USMX hole TR-067 and shows the mineralization in the pit is open to the east and at depth.

The interval has strongly siliceous alteration, fine-grained sandstones and siltstones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Moderate to strong iron oxides, weak manganese oxides, orange to red color, and traces to 3 % oxidized pyrite sites. At the bottom of the drill hole was found the high-grade interval of 7.6 m reported above in hydrothermal breccia.

- Hole TR21-03 - 5.713 gpT gold and 40.5 gpT silver (6.282 gpT gold equivalent (AuEq\*) over 32.01 meters (m), including 15.24 m grading 11.891 gpT gold and 62.9 gpT silver (12.79 gpT gold equivalent AuEq\*).

Interval of argillic and siliceous alteration, fine-grained sandstones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Moderate to strong iron oxides, orange to red color, and 2 to 3 % oxidized pyrite sites.

- Hole TR21-20 – 0.247 gpT gold and 15.2 gpT silver (0.464 gpT AuEq\*) over 47.3 m including 7.6 m of open mine workings. The drill hole was terminated in mineralization due to caving with the last sample assaying 1.283 gpT AuEq\*. This hole is a vertical step out 30 m to the west of section M and shows the mineralization is open to the west and at depth.

Interval has argillic and siliceous alteration, fine-grained sandstones and siltstones cut by quartz-feldspar porphyry dikes and faults/fissures, with quartz veining. Moderate to strong iron oxides, weak manganese oxides, orange to red to brown color, and 2 to 3 % oxidized pyrite sites. The 7.6 m high stope encountered is astride the contact between an overlying dike and the siltstones underneath.

- Hole TR21-06 - 0.22 gpT gold and 17.3 gpT silver (0.47 gpT AuEq\*) over 74.69 m, including 4.57 m grading 1.26 gpT Au and 18.6 gpT Ag (1.53 gpT AuEq\*).

Interval has argillic and siliceous alteration, fine-grained sandstones, siltstones and limestones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Moderate to strong iron oxides, manganese oxides, orange to red color, and 1 to 5 % oxidized pyrite sites.

- Section N, Hole TR21-08 - 2.09 gpT gold and 47.1 gpT silver (2.76 gpT gold equivalent AuEq\*) over 39.64 meters (m), including 18.29 m grading 3.53 gpT gold and 58.4 gpT silver (4.37 gpT gold equivalent AuEq\*), which bottomed in mineralization grading 1.21 gpT AuEq\* when ground caving forced early termination of the hole.

Interval has argillic and siliceous alteration, fine-grained sandstones, hornfels, and siltstones cut by quartz-feldspar porphyry dikes, faults/fissures, and hydrothermal breccias with quartz veining. Moderate to strong iron oxides, orange to red color, and 2 to 3 % oxidized pyrite sites.

- Section O, Hole TR21-23 - 0.556 gpT gold and 16.6 gpT silver (0.793 gpT gold equivalent AuEq\*) over 24.4 meters (m), which bottomed in mineralization grading 1.188 gpT AuEq\* when ground caving forced early termination of the hole.



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Interval has argillic and siliceous alteration, fine-grained sandstones, hornfels, and siltstones cut by quartz-feldspar porphyry dikes, faults/fissures, and quartz veining. Moderate to strong iron oxides, orange to red color, and 2 to 3 % oxidized pyrite sites.

- Hole TR21-21 – 0.797 gpT gold and 15.1 gpT silver (1.012 gpT AuEq\*) over 18.3 m including 3 m of open mine workings. The drill hole was terminated in mineralization due to caving following another intersection of a 4.6 m mine working, with the last sample assaying 1.997 gpT AuEq\*. This hole is a horizontal step out 50 m to the north of TR20-09, is the current northernmost drill hole and shows the mineralization is open in all directions and at depth.

Interval has argillic and siliceous alteration, fine-grained sandstones and siltstones cut by quartz-feldspar porphyry dikes and faults/fissures, with quartz veining. Moderate to strong iron oxides, weak manganese oxides, orange to red to brown color, and 2 to 3 % oxidized pyrite sites.

\*Gold equivalents are calculated using a 70:1 silver:gold ratio. Reported lengths are apparent widths, not true widths.

Every one of the 23 drill holes intersected shallow oxidized gold-silver mineralization over substantial widths, thirteen drill holes crossed old tunnels where presumably the highest-grade ores were previously mined, several drill holes encountered visible gold, and all drill holes bottomed in mineralization, indicating the main mineralized zones are still open to depth as well as laterally. The drill results continue to show strong grades over broad widths, confirming and expanding the historic gold and silver mineralized zones both along strike and down dip.

In February 2023, the Company mobilized for a core drilling program for the Tombstone property. The Tombstone core drilling program completed 7 holes at approximately totaling 870.31 m depth as inclined step-outs along the 900 m length of the Contention pit to both sides (East, West) and at depth, with a target of potentially expanding the volume of the known Au-Ag mineralization. The core drilling program utilized diameters of PQ, HQ, NQ and BQ to 225m, noting that multiple core diameters are required to complete through the historic underground mine workings. The drilling program was designed with data obtained from surveys and modelling completed over 2022, following the conclusion of previous RC drilling program in late 2021. The Company has recently completed an ortho-topo drone survey to construct detailed maps, surveyed all drill hole collars from 2020-23, sampled for Terraspec alteration analysis half of the North Contention pit, completed Terraspec analysis on all the 2020-21 RC chips, and advanced the construction of a wire-frame 3-D Leapfrog model of the historic, extensive, underground mine workings, with drilling, mineralization, geology, alteration, geophysics, and multi-element geochemistry.

In May 2023, the Company and Dragoon Resources LLC ("Tombstone JV Partner") announce the acquisition of one patented claim (private property rights) amounting to 7.82 hectares (19.33 acres), increasing the overall Tombstone Joint Venture (75% Aztec) land package to 452.02 hectares (1,116.94 acres). Aztec and Dragoon acquired the Westside patented claim from a third-party for cash consideration of US\$65,000. The claim immediately adjoins the Tombstone property core patented claims to the northwest, expanding opportunities to explore new targets in the historic Tombstone Silver District in Southeastern Arizona. The patented claim was purchased outright and has no underlying royalties or work commitments. The drill program was completed in May 2023 and final results were summarized in July 2023 of the 7-hole, core drill program. Every one of the drill holes intersected near surface, oxidized gold-silver mineralization, and all the drill holes crossed multiple historic underground workings where presumably most of the highest-grade ores were previously mined, and all drill holes bottomed in alteration and mineralization, indicating the main mineralized zones are still open to depth and laterally. The drill holes were drilled on an azimuth 103 fence pattern cutting across the NNE trending Contention target zone mineralization with approximately 50 m spacings, with inclined fans varying from near vertical to the east at -60 degrees. The 2023 drill holes are step outs of 40 to 150 metres from the 2020-21 program, in various portions of the Contention pit target zone.

In the second quarter of 2024 the company conducted surface exploration with geological mapping and geochemical sampling. In the Contention Pit, detailed, 1:200 scale geological mapping and 2-meter-long chip channel samples (410) were collected. Over the rest of the patented claims reconnaissance level, 1:2,000 scale geological mapping and individual dump and outcrop samples (58) were collected. The sampling confirmed Aztec's drilling results and expanded the areas of interest. The construction of the digital 3D project model has been advancing to the point in assisting the placement of the detailed drill targeting planned for later in 2024.

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In early September of the third quarter of 2024 the Company-initiated mobilization for the planned 2,000-meter RC drilling program at Tombstone. The drill arrived on September 29<sup>th</sup> and drilling commenced on September 30<sup>th</sup>. The program is designed to expand the known mineralization of the Contention pit area and to do the initial exploration testing of identified targets of historic mineralization within the adjacent Westside area.

Further details of the exploration program for the Tombstone project are provided in the Company's news releases:

- News Release dated January 12, 2021 and titled, "*Aztec Reviews Geological Highlights of Phase 1 RC Drill Program from Tombstone Project, Arizona*".
- News Release dated March 4, 2021 and titled, "*Aztec and Tombstone Partners Plan Two Phase, CAD\$1.5 Million Exploration Program in 2021 at Tombstone Project, Arizona*".
- News Release dated July 7, 2021 and titled, "*Aztec Receives Initial 2021 RC Drill Results from Tombstone Project, Arizona; Intersects Broad and High-Grade Gold-Silver Mineralized Zones; Including 5.71 gpt Gold and 40.5 gpt Silver (6.282 gpt AuEq) over 32.01 m*".
- News Release dated July 27, 2021 and titled, "*Aztec Drilling Intersects Broad, High-Grade Gold-Silver Mineralized Zones at the Tombstone Project, Arizona; Including 1.39 gpt Gold and 56.40 gpt Silver (2.196 gpt AuEq) over 96.04 m*".
- News Release dated September 8, 2021 and titled, "*Aztec Reports Additional RC Drill Results from Tombstone Project, Arizona; Including 1.8 gpt Gold and 36.9 gpt Silver (2.33 gpt AuEq) over 70.1 m*".
- News Release dated September 14, 2021 and titled, "*Aztec Reports Additional RC Drill Results from Tombstone Project, Arizona; Including 1.73 gpt Gold and 56.2 gpt Silver (2.53 gpt AuEq) over 64.0 m*".
- News Release dated September 28, 2021 and titled, "*Aztec Reports Final Phase 2 RC Drill Results from Tombstone Project, Arizona; Including 2.44 gpt Gold and 66.56 gpt Silver (3.39 gpt AuEq) over 65.5 m with 16.80 gpt gold and 374.36 gpt silver (22.15 gpt AuEq) over 7.6 m*".
- News Release dated December 7, 2021 and titled, "*Aztec Summarizes 2021 RC Drill Results from Tombstone Project, Arizona; Multiple, Shallow, Thick, Oxidized Gold-Silver Intercepts Expand Mineralized Zones Around and Below the Contention Pit, Still Open in All Directions*".
- News Release dated January 30, 2023 and titled, "*Aztec to Resume Drilling at the Tombstone Gold-Silver District in Southeastern Arizona*".
- News Release dated February 28, 2023 and titled, "*Aztec Commences Core Drilling at the Tombstone Gold-Silver Project in Southeastern Arizona*".
- News Release dated April 26, 2023 and titled, "*Aztec Drills Bonanza Grade Silver of 3,477 gpt Ag (111.96 oz/t Ag) over 1.52 m within a zone of 733.9 gpt Ag (23.63 oz/t Ag) over 7.6 m, part of a broader intercept of 0.58 gpt Au and 72.19 gpt Ag (1.63 AuEq) over 125.0 m in first hole of 2023 Core Drilling Program at Tombstone Project, Arizona*".
- News Release dated May 2, 2023 and titled, "*Aztec Expands Tombstone JV Patented Land Position in Arizona by Acquiring the Historic High-Grade Silver-Gold Westside Mine*".
- News Release dated July 5, 2023 and titled, "*Aztec Summarizes 2023 Core Drill Results from Tombstone Project, Arizona; Shallow, Broad Intersections of Oxidized Gold-Silver Continue to Expand the Mineralized Zones Around and Below the Contention Open Pit*".

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- News Release dated April 9, 2024, and titled, “Aztec and Tombstone Partners Plan 2024 Exploration Program at Tombstone Project, Arizona”.
- News Release dated May 22, 2024, and titled, “Aztec Minerals 3D Modeling Construction of Gold-Silver Mineralization Supports New Exploration & Drilling Targets at Tombstone Project, Arizona”.
- News Release dated June 24, 2024 and titled, “Aztec Samples 30.2m of 3.72 gpt Gold and 167.93 gpt Silver (5.82 gpt AuEq) from ongoing 2024 Surface Exploration Program at Tombstone Gold-Silver Project, Arizona”.
- News Release dated July 16, 2024, and titled, “Aztec Reconnaissance Sampling Program Further Expands High-Grade Gold & Silver Mineralization at the Tombstone Project in Arizona”.

### Qualified Person

David Heyl, BSc, CPG, Vice President (Exploration), is the Qualified Person who reviewed and approved any technical information in this MD&A.

### SUMMARY OF QUARTERLY RESULTS (Unaudited)

The following table provides selected financial information of the Company for each of the last eight quarters ended at the most recently completed quarter, September 30, 2024. All dollar amounts are expressed in Canadian dollars unless otherwise indicated.

	Sept. 30, 2024	June 30, 2024	Mar 31, 2024	Dec 31, 2023	Sept 30, 2023	June 30, 2023	Mar 31, 2023	Dec 31, 2022
Total revenues	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Net loss:								
(i) Total	\$ (600,871)	\$ (296,630)	\$ (806,898)	\$ (535,186)	\$ (480,504)	\$ (444,373)	\$ (352,489)	\$ (437,299)
(ii) Basic loss per share	\$ (0.01)	\$ -	\$ (0.01)	\$ (0.01)	\$ (0.01)	\$ -	\$ -	\$ -
(iii) Diluted loss per share	\$ (0.01)	\$ -	\$ (0.01)	\$ (0.01)	\$ (0.01)	\$ -	\$ -	\$ -
Total assets	\$ 14,597,459	\$ 12,598,722	\$ 12,939,472	\$ 12,480,464	\$ 12,642,751	\$ 11,482,061	\$ 11,855,777	\$ 10,979,300
Total long-term liabilities	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Dividends per share	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

During the quarter ended September 30, 2024, the Company completed a private placement for gross proceeds of \$2,575,111 property expenditures of \$473,574 and incurred general and administration expenditures of \$564,637, which included employee remuneration of \$167,078, shareholders relations of \$73,823, share-based compensation of \$197,113 and other of \$126,623.

During the quarter ended June 30, 2024, the Company incurred general and administration expenditures of \$299,491, which included employee remuneration of \$101,248, shareholders relations of \$54,637, share-based compensation of \$35,577 and other of \$108,029

During the quarter ended March 31, 2024, the Company completed a private placement for gross proceeds of \$1,100,000 and incurred expenditures of \$806,897, which included employee remuneration of \$132,684, shareholders relations of \$253,527, share-based compensation of \$353,173 and other of \$67,513.

For the year ended December 31, 2023, expenditures for the Cervantes property \$1.33million and for the Tombstone property \$1.1 million.

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In August and September 2023, the Company closed a private placement in two tranches totalling 6.89 million units at \$0.225 per unit for gross proceeds of \$1.55 million.

On February 23, 2023, the Company closed a private placement for 4.4 million common shares at \$0.25 per share for gross proceeds of \$1.1 million.

### ***Nine Months ended September 30, 2024, compared to Nine months ended September 30, 2023***

The Company's general and administrative costs were \$1,706,101 (2023 - \$1,362,001) and a review of the major items are as follows:

- Accounting and audit of \$95,590 (2023 - \$19) consisting of consulting fees of \$53,000 (2023 - \$19) and audit and tax preparation of \$42,590 (2023 - \$Nil);
- Consulting of \$74,000 (2023 - \$Nil) consisting of financial advisory services of \$50,000 (2023 - \$Nil) and other of \$24,000 (2023 - \$Nil);
- Shareholders relations of \$381,987 (2023 - \$460,602) consisting of advertising and promotion of \$145,432 (2023 - \$154,036), conference and trade shows of \$124,923 (2023 - \$38,491), news dissemination of \$19,670 (2023 - \$9,840), consulting of \$65,000 (2023 - \$51,990) and other of \$26,962 (2023 - \$14,481);
- Office and sundry of \$97,562 (2023 - \$56,776) consisting of expenditures for office rent, insurance, travel, software and other during the year;
- Regulatory of \$47,698 (2023 - \$53,875) consisting of transfer agent of \$8,254 (2023 - \$3,882), regulatory fees of \$34,112 (2023 - \$32,112) and other of \$5,332 (2023 - \$2,004);
- Employee remuneration of \$401,010 (2023 - \$275,657) which consisted of remuneration to the CEO, CFO, VP Exploration, and other; and
- Share-based payments of \$585,863 (2023 - \$494,273) for options vested and issued during the year.

### ***Three Months ended September 30, 2024, compared to three months ended September 30, 2023***

The Company's general and administrative costs were \$564,637 (2023 - \$499,291) and a review of the major items are as follows:

- Accounting and audit of \$29,000 (2023 - \$Nil) consisting of consulting fees of \$12,000 (2023 - \$Nil) and audit and tax preparation of \$17,000 (2023 - \$Nil);
- Consulting of \$47,000 (2023 - \$Nil) consisting of financial advisory services of \$30,000 (2023 - \$Nil) and other of \$17,000 (2023 - \$Nil);
- Shareholders relations of \$73,823 (2023 - \$191,764) consisting of advertising and promotion of \$12,265 (2023 - \$54,560), conference and trade shows of \$31,131 (2023 - \$108,449), news dissemination of \$6,266 (2023 - \$1,844), consulting of \$20,000 (2023 - \$17,850) and other of \$4,161 (2023 - \$9,061);
- Office and sundry of \$35,508 (2023 - \$19,464) consisting of expenditures for office rent, insurance, travel, software and other during the year;
- Regulatory of \$11,016 (2023 - \$15,877) consisting of transfer agent of \$871 (2023 - \$480), regulatory fees of \$6,595 (2023 - \$15,397) and other of \$3,550 (2023 - \$Nil);

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- Employee remuneration of \$167,078 (2023 - \$123,810) which consisted of remuneration to the CEO, CFO, VP Exploration, and other; and
- Share-based payments of \$197,113 (2023 - \$131,020) for options vested and issued during the year.

### **LIQUIDITY AND CAPITAL RESOURCES**

As at September 30, 2024, the Company had working capital of \$2,154,499 (December 31, 2023 - \$375,451). Because of economic conditions, globally, there is uncertainty in capital markets and the Company anticipates that it and others in the mineral resource sector may have limited access to capital. Although the business and assets of the Company have not changed, investors continue to attach a high-risk premium to venture capital. The Company continually monitors its financing alternatives and expects to increase its treasury in fiscal 2024 through private placements to support and bolster its exploration activities.

The quantity of funds to be raised and the terms of any equity financing that may be undertaken will be negotiated by management as opportunities to raise funds arise. There can be no assurance that such funds will be available on favorable terms, or at all.

#### **During the quarter ended September 30, 2024 the Company;**

Completed a non-brokered private placement for 7,333,333 units at \$0.15 per unit for gross proceeds of \$1,100,000. Each unit is comprised of one common share and one share purchase warrant which is exercisable to acquire one common share at an exercise price of \$0.225 until February 20, 2027. Additional share issue costs of \$10,902 were incurred in connection with these financing, and was recorded as an offset to share capital, as share issue costs.

Issued 400,000 common shares upon the exercise of stock options for proceeds of \$24,000.

Completed a non-brokered private placement for 14,306,171 units at a price of \$0.18 per unit for gross proceeds of \$2,575,110. Each unit consists of one common share and one-half of one share purchase warrant. Each whole warrant entitles the holder thereof to purchase one share at an exercise price of \$0.25 until July 26, 2026. The company paid a cash finder's fee in the amount of \$90,553 and issued 495,286 warrants valued at \$28,162. Each warrant has an exercise price of \$0.18 and an expiry date of July 26, 2026. Additional share issue costs of \$53,420 were incurred in connection with these financing, and was recorded as an offset to share capital, as share issue costs. A value of \$71,530 was attributed to the warrants using the residual value method.

#### **During fiscal 2023 the Company:**

Completed a non-brokered private placement for 4,378,168 shares at \$0.25 per share for total proceeds of \$1,094,542.

Issued 200,000 common shares on the exercise of stock options for gross proceeds of \$24,000, resulting in a fair value reallocation of \$12,859 from reserve for share-based payments to share capital.

Completed a non-brokered private placement in two tranches totaling 6,891,839 units at \$0.225 per unit for gross proceeds of \$1,550,664. Each unit was comprised of one common share and one-half of one share purchase warrant; each whole share purchase warrant is exercisable to acquire one common share at an exercise price of \$0.30 for a period of three years. The Company closed the first tranche with 4,051,450 units for gross proceeds of \$911,576. The Company closed the second tranche for 2,840,389 units for gross proceeds of \$639,087. Finders fees were comprised of \$18,324 in cash and 75,700 warrants of which 56,520 warrants have an exercise price of \$0.30 and expiry date of August 29, 2026 and 19,180 warrants have an exercise price of \$0.225 and expiry date of August 29, 2025.

Additional share issue costs of \$33,233 were incurred in connection with these financing, and was recorded as an offset to share capital, as share issue costs.

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### SHARE CAPITAL

(a) As of the date of the MDA the Company has 123,659,105 issued and outstanding common shares. The authorized share capital is unlimited no-par value common shares.

(b) As at the date of the MDA the Company has 11,500,000 incentive stock options outstanding.

(c) As at the date of the MDA the Company has 29,891,414 share purchase warrants.

### INVESTOR RELATIONS AND MARKETING

The Company has no investor relations contracts and Simon Dyakowski, CEO handles all matters in regard to investor relations. The Company periodically attends trade shows related to the mineral exploration sector.

### OFF BALANCE SHEET ARRANGEMENTS

There are no off-balance sheet arrangements which could have a material effect on current or future results of operations, or the financial condition of the Company, except for those disclosed in this MD&A or in the Company's public filings.

### RELATED PARTY TRANSACTIONS

Key management includes directors (executive and non-executive) and senior management. The compensation paid or payable to key management is disclosed in the table below.

Except as disclosed elsewhere in the MD&A, the Company had the following general and administrative costs with related parties during the period ended September 30, 2024:

	Period ended September 30, 2024	Period ended September 30, 2023	Net balance payable September 30, 2024
Key management compensation:			
Executive salaries and remuneration	\$ 351,427	\$ 354,692	\$ 7,424
Directors fees	-	14,813	-
Share-based payments	379,146	405,381	-
	<u>\$ 730,573</u>	<u>\$ 774,886</u>	<u>\$ 7,424</u>

The above related party transactions are incurred in the normal course of business. Any amounts payable to related parties are due in less than 90 days.

### PROPOSED TRANSACTIONS

There are no proposed material asset or business acquisitions or dispositions, other than those in the ordinary course of business and other than those already disclosed in this MD&A, before the board of directors for consideration, and other than those already disclosed in its regulatory and public filings.

### CRITICAL ACCOUNTING ESTIMATES AND JUDGEMENTS

The preparation of financial statements in accordance with IFRS requires management to make estimates, assumptions and judgements that affect the application of accounting policies and the reported amounts of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements along with the reported amounts of revenues and

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expenses during the period. Actual results may differ from these estimates and, as such, estimates and judgements and underlying assumptions are reviewed on an ongoing basis. Revisions are recognized in the period in which the estimates are revised and in any future periods affected.

Significant areas requiring the use of management estimates relate to the variables used in the determination of the fair values of stock options granted and finders fee warrants issued and the valuation of deferred tax assets. While management believes the estimates are reasonable, actual results could differ from those estimates and could impact future financial performance and cash flows.

### **CHANGES IN ACCOUNTING POLICIES INCLUDING INITIAL ADOPTION**

There were no changes in the Company's significant accounting policies during the period ended September 30, 2024, that had a material effect on its consolidated financial statements. The Company's significant accounting policies are disclosed in Note 2 to its audited annual consolidated financial statements for the year ended December 31, 2023, and 2022.

### **NEW STANDARDS AND INTERPRETATIONS**

Certain new standards, interpretations, amendments and improvements to existing standards were issued by IASB or IFRIC that are mandatory for future accounting periods which are not expected to have a material effect on the Company's consolidated financial statements. There were no new standards adopted by the Company during the period having a material effect on the Company's consolidated financial statements.

### **FINANCIAL INSTRUMENTS AND RISK MANAGEMENT**

The Company classifies its financial instruments as follows:

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<b>Financial Assets</b>	
Cash	Fair value through profit or loss ("FVTPL")
Receivables	Loans and receivable at amortized cost
<b>Financial Liability</b>	
Accounts payable and accrued liabilities	Other financial liabilities under amortized cost

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#### Management of Financial Risk

The Company is exposed in varying degrees to a variety of financial instrument-related risks, including credit risk, liquidity risk, and market risk which includes foreign currency risk, interest rate risk and other price risk. The types of risk exposure and the way in which such exposure is managed are provided as follows.

The fair value hierarchy categorizes financial instruments measured at fair value at one of three levels according to the reliability of the inputs used to estimate fair values. The fair values of assets and liabilities included in Level 1 are determined by reference to quoted prices in active markets for identical assets and liabilities. Assets and liabilities in Level 2 are valued using inputs other than quoted prices for which all significant inputs are based on observable market data. Level 3 valuations are based on inputs that are not based on observable market data.

The fair values of the Company's receivables and accounts payable and accrued liabilities approximate their carrying values due to the short terms to maturity. Cash is measured at fair values using Level 1 inputs.

(a) Credit risk:

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Credit risk is the risk of potential loss to the Company if the counterparty to a financial instrument fails to meet its contractual obligations. The Company's credit risk is primarily attributable to its liquid financial assets including cash. The Company limits exposure to credit risk on liquid financial assets through maintaining its cash with high-credit quality Canadian financial institutions. Management has reviewed the items comprising the accounts receivable balance, which may include amounts receivable from certain related parties and determined that all accounts are collectible.

(b) Liquidity risk:

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they become due. The Company ensures that there is sufficient capital in order to meet short-term business requirements, after taking into account the Company's holdings of cash and its ability to raise equity financing. As at September 30, 2024, the Company had working capital (current assets less current liabilities) of \$2,154,499. The Company will require additional funding to meet its short-term liabilities and administrative overhead costs, and to maintain its mineral property interests in 2024.

Accounts payable and accrued liabilities are due in less than 90 days.

(c) Market risk:

The significant market risk to which the Company is exposed are foreign currency risk, interest rate risk and other price risk.

(i) Foreign currency risk:

The Company has certain cash and accounts payable stated in United States dollars and Mexican pesos, mineral property interests which are in the USA and Mexico, and a portion of its operations is in Mexico, resulting in expenditures subject to foreign currency fluctuations. Fluctuations in the United States dollar and Mexican peso would impact the losses of the Company and the values of its assets and liabilities as the Company's functional and presentation currencies are the Canadian dollar. The Canadian dollar fluctuates and floats with the United States dollar and Mexican peso.

At September 30, 2024, the Company was exposed to currency risk for its Canadian dollar equivalent of financial assets and liabilities denominated in currencies other than Canadian dollars as follows:

	Stated in Canadian Dollars		
	Held in		
	United States Dollars	Mexican Pesos	Total
Cash	\$ 10,145	\$ 12,816	\$ 22,961
Accounts receivable	1,630	-	1,630
Accounts payable and accrued liabilities	(50,752)	(11,551)	(62,303)
Net financial assets (liabilities), September 30, 2024	\$ (38,977)	\$ 1,265	\$ (37,712)

Based upon the above net exposure as at September 30, 2024, and assuming all other variables remain constant, a 10% depreciation or appreciation of the Canadian dollar relative to the United States dollar and Mexican peso could result in a decrease/increase of approximately \$3,700 in the Company's net losses. The Company has not entered into any agreements or purchased any instruments to hedge possible currency risks at this time.



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(ii) Interest rate risk:

In respect of financial assets, the Company's policy is to invest excess cash at floating rates of interest in cash equivalents, to maintain liquidity, while achieving a satisfactory return. Fluctuations in interest rates impact the value of cash equivalents. Interest rate risk is not significant to the Company as it has no cash equivalents at period-end.

(iii) Other price risk:

Other price risk is the risk that the value of a financial instrument will fluctuate as a result of changes in market prices. The Company currently does not have any financial instruments which fluctuate with market prices.

### **CAPITAL MANAGEMENT**

The Company defines capital that it manages as shareholders' equity, consisting of issued common shares, stock options and warrants included in reserve, and subscriptions receivable.

The Company manages its capital structure and adjusts it, based on the funds available to the Company, to support the acquisition, exploration and development of exploration and evaluation assets. The Board of Directors does not establish quantitative return on capital criteria for management, but rather relies on the expertise of the Company's management to sustain future development of the business.

The properties in which the Company currently has an interest is in the exploration stage as such the Company has historically relied on the equity markets to fund its activities. The Company will also assess new properties and seek to acquire an interest in additional properties if it feels there is sufficient economic potential and if it has, or as access to adequate financial resources to do so.

Management reviews its capital management approach on an ongoing basis and believes that this approach, given the relative size of the Company, is reasonable. The Company is not subject to externally imposed capital restrictions. There we no changes to the Company's approach to capital management during the year.

### **OUTLOOK**

The Company will continue to depend upon equity financings to continue exploration work on and to advance its mineral property interests, and to meet its administrative overhead costs for the 2024 fiscal year. There are no assurances that capital requirements will be met by this means of financing as inherent risks are attached therein including commodity prices, financial market conditions, and general economic factors. The Company does not expect to realize any operating revenues from its mineral property interests in the foreseeable future.

### **RISKS AND UNCERTAINTIES**

The following is a brief discussion of those distinctive or special characteristics of the Company's operations and industry that may have a material impact on, or constitute risk factors in respect of, the Company's future financial performance.

#### ***Exploration and Development Risks***

There is no assurance given by the Company that its exploration and development, if any, programs and properties will result in the discovery, development or production of a commercially viable deposit or ore body.

The business of exploration for minerals and mining involves a high degree of risk. Few properties that are explored are ultimately developed into producing mines. There is no assurance that the Company's mineral exploration activities will result in any discoveries of bodies of commercial ore. The economics of developing mineral properties are affected by many factors including capital and operating costs, variations of the grades and tonnages of ore mined, fluctuating metal prices, costs of

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mining and processing equipment and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting of minerals and environmental protection. Substantial expenditures are required to establish resources or reserves through drilling and other work, to develop metallurgical processes to extract metal from ore, and to develop the mining and processing facilities and infrastructure at any site chosen for mining. No assurance can be given that funds required for exploration and / or development can be obtained on a timely basis. The marketability of any metals or minerals acquired or discovered may be affected by numerous factors which are beyond the Company's control and which cannot be accurately foreseen or predicted, such as market fluctuations, the global marketing conditions for precious and base metals, the proximity and capacity of required processing facilities, mineral markets and required processing equipment, and such other factors as government regulations, including regulations relating to royalties, allowable production, importing and exporting minerals and environmental protection. To commence exploitation of certain properties presently held under exploration concessions, it is necessary for the Company to apply for exploitation concessions. There can be no guarantee that such concessions will be granted.

### ***Financing Risks***

There is no assurance given by the Company that it will be able to secure the financing necessary to explore, develop and produce its mineral properties. The Company does not presently have sufficient financial resources or operating cash-flow to undertake by itself all its planned exploration and development programs. The development of the Company's properties may therefore depend on the Company's ability to obtain additional required financing. There is no assurance the Company will be successful in obtaining the required financing on terms acceptable to the Company, or at all, the lack of which could result in the loss or substantial dilution of its interests (as existing or as proposed to be acquired) in its properties as disclosed herein. The Company's ability to continue as a going concern is dependent on the ability of the Company to raise equity capital financings, exploration success, the attainment of profitable operations and the completion of further share issuances to satisfy working capital and operating needs. The Company may need to raise further funds to complete further exploration programs at the Cervantes and Tombstone properties, if such programs are warranted.

### ***Estimates of Mineral Deposits***

There is no assurance given by the Company that any estimates of mineral deposits or resources will materialize.

No assurance can be given that any identified mineralization will be developed into a coherent mineralization deposit, or that such deposit will even qualify as a commercially viable and mineable ore body that can be legally and economically exploited. Estimates regarding mineralized deposits can also be affected by many factors such as permitting regulations and requirements, weather, environmental factors, unforeseen technical difficulties, unusual or unexpected geological formations and work interruptions. In addition, the grades and tonnages of ore ultimately mined may differ from that indicated by drilling results and other exploration and development work. There can be no assurance that test work and results conducted and recovered in small-scale laboratory tests will be duplicated in large-scale tests under on-site conditions. Material changes in mineralized tonnages, grades, dilution and stripping ratios or recovery rates may affect the economic viability of projects. The existence of mineralization or mineralized deposits should not be interpreted as assurances of the future delineation of ore reserves or the profitability of any future operations.

### ***Commodity Prices***

There is no assurance given by the Company that commodity prices will not change.

The mining industry is competitive, and commodity prices fluctuate so that there is no assurance, even if commercial quantities of a mineral resource are discovered, that a profitable market will exist for the sale of same. Factors beyond the control of the Company may affect the marketability of any substances discovered. The prices of precious and base metals fluctuate on a daily basis, have experienced volatile and significant price movements over short periods of time, and are affected by numerous factors beyond the control of the Company, including international economic and political trends, expectations of inflation, currency exchange fluctuations (specifically, the U.S. dollar relative to other currencies), interest rates, central bank transactions, world supply for precious and base metals, international investments, monetary systems, and global or regional consumption patterns (such as the development of gold coin programs), speculative activities and increased production due to

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improved mining and production methods. The supply of and demand for precious and base metals are affected by various factors, including political events, economic conditions and production costs in major producing regions, and governmental policies with respect to precious metal holdings by a nation or its citizens. The exact effect of these factors cannot be accurately predicted, and the combination of these factors may result in the Company not receiving adequate returns on invested capital or the investments retaining their respective values. There is no assurance that the prices of gold and other precious and base metals will be such that the Company's properties can be mined at a profit.

### ***Competition and Agreements with Other Parties***

The Company competes with larger, better capitalized competitors in the mining industry and there is no assurance given by the Company that it can compete for mineral properties, future financings or technical expertise.

The mining industry is intensely competitive in all of its phases, and the Company competes with many companies possessing greater financial resources and technical facilities than itself. Competition in the mining business could adversely affect the Company's ability to acquire suitable producing properties or prospects for mineral exploration in the future.

The Company may, in the future, be unable to meet its share of costs incurred under joint venture or similar agreements to which it is a party and the Company may have its interest in the properties subject to such agreements reduced as a result. Furthermore, if other parties to such agreements do not meet their share of such costs, the Company may be unable to finance the cost required to complete recommended programs.

### ***Title Matters***

There is no assurance given by the Company that it owns legal title to its mineral properties.

The acquisition of title to mineral properties is a very detailed and time-consuming process. Title to any of the Company's mining concessions may come under dispute. While the Company has diligently investigated title considerations to its mineral properties, in certain circumstances, the Company has only relied upon representations of property partners, legal opinions, and government agencies. There is no guarantee of title to any of the Company's properties. The properties may be subject to prior unregistered agreements or transfers, and title may be affected by unidentified and undetected defects. Native land claims or claims of aboriginal title may be asserted over areas in which the Company's properties are located, but unlikely given all surrounding surface rights are privately held. Further, the Company does not own certain claims in the Cervantes and Tombstone properties and only has a right to earn an interest therein pursuant to the property option agreements, as amended. In the event that the Company does not fulfill its obligations contemplated by the property option agreements, as amended, it will lose its interest in the relevant mineral property.

### ***Surface Rights***

The Company has acquired rights to certain parts of the property covered by its mineral tenures and is in continuing negotiations over other parts. In areas where the Company operates there are local populations or landowners who, in the case of the Cervantes Property, do not live on the property but raise cattle throughout the region. The Company understands that it is necessary, as a practical matter, to negotiate surface access, and the Company is continuing to do so. However, there is a risk that local communities or affected groups may take actions to delay, impede or otherwise terminate the contemplated activities of the Company. There can be no guarantee that the Company will be able to negotiate a satisfactory agreement with any such existing landowners/occupiers for such access, and therefore it may be unable to carry out significant exploration and development activities. In addition, in circumstances where such access is denied, or no agreement can be reached, the Company may need to rely on the assistance of local officials or the courts in such jurisdiction, which assistance may not be provided or, if provided, may not be effective. If the development of a mine on the Cervantes Property becomes justifiable it will be necessary to acquire surface rights for mining, plant, tailings and mine waste disposal. There can be no assurance that the Company will be successful in acquiring any such rights.

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### ***Community Groups***

There is an ongoing level of public concern relating to the effects of mining on the natural landscape, on communities and on the environment. Certain non-governmental organizations, public interest groups and reporting organizations ("NGOs") who oppose resource development can be vocal critics of the mining industry. In addition, there have been many instances in which local community groups have opposed resource extraction activities, which have resulted in disruption and delays to the relevant operation. While the Company seeks to operate in a socially responsible manner and believes it has good relationships with local communities in Sonora State (Mexico) and Arizona (USA), NGOs or local community organizations could direct adverse publicity and/or disrupt the operations of the Company in respect of one or more of its properties due to political factors, activities of unrelated third parties on lands in which the Company has an interest or the Company's operations specifically. Any such actions and the resulting media coverage could have an adverse effect on the reputation and financial condition of the Company or its relationships with the communities in which it operates, which could have a material adverse effect on the Company's business, financial condition, results of operations, cash flows or prospects.

### ***Conflicts of Interest***

There is no assurance given by the Company that its directors and officers will not have conflicts of interest from time to time.

The Company's directors and officers may serve as directors or officers of other public mineral exploration and resource companies or have significant shareholdings in other public resource companies and, to the extent that such other companies may participate in ventures in which the Company may participate, the directors and management of the Company may have a conflict of interest in negotiating and concluding terms respecting the extent of such participation. The interests of these companies may differ from time to time. In the event that such a conflict of interest arises at a meeting of the Company's directors, a director who has such a conflict will abstain from voting for or against any resolution involving any such conflict. From time to time several companies may participate in the acquisition, exploration and development of natural resource properties thereby allowing for their participation in larger programs, permitting involvement in a greater number of programs and reducing financial exposure in respect of any one program. It may also occur that a particular company will assign all or a portion of its interest in a particular program to another of these companies due to the financial position of the company making the assignment. In accordance with the laws of the Province of British Columbia, Canada, the directors of the Company are required to act honestly, in good faith and in the best interests of the Company. In determining whether or not the Company will participate in any particular exploration or mining project at any given time, the directors will primarily consider the upside potential for the project to be accretive to shareholders, the degree of risk to which the Company may be exposed and its financial position at that time.

### ***Negative Operating Cash Flow***

The Company had negative operating cash flow during its most recently completed period ended June 30, 2024. In the event that the Company's operating cash flow is not positive in future financial periods it may need to raise additional capital in order to fund operations. There is no guarantee that additional funds will be available on terms acceptable to the Company or at all. In the event that the Company's operating cash flow is negative this may have a material adverse effect on the Company and its stock price.

### ***Uninsured Risks***

The Company provides no assurance that it is adequately insured against all risks. The Company maintains insurance in such amounts as it considers to be reasonable, however, such insurance may not cover all the potential risks associated with its activities, including any future mining operations. The Company may not be able to obtain or maintain insurance to cover its risks at economically feasible premiums, or at all. Insurance coverage may not be available or may not be adequate to cover any resulting liability. Moreover, insurance against risks such as environmental pollution or other hazards as a result of exploration or production may not be available to the Company on acceptable terms. The Company might also become subject to liability for pollution or other hazards which it does not insure against or in future may not insure against because of premium costs or other reasons. Losses from these events may cause the Company to incur significant costs which could have a material adverse effect on the Company's business, financial condition, results of operations or prospects.

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### ***Environmental and Other Regulatory Requirements***

There is no assurance given by the Company that it has met all environmental or regulatory requirements.

The current or future operations of the Company, including exploration and development activities and commencement of production on its properties, require permits from various foreign, federal, state and local governmental authorities and such operations are and will be governed by laws and regulations governing prospecting, development, mining, production, exports, taxes, labour standards, occupational health, waste disposal, toxic substances, land use, environmental protection, mine safety and other matters. Companies engaged in the development and operation of mines and related facilities generally experience increased costs, and delays in production and other schedules as a result of the need to comply with applicable laws, regulations and permits. There can be no assurance that approvals and permits required in order for the Company to commence exploration, development or production on its various properties will be obtained. Additional permits and studies, which may include environmental impact studies conducted before permits can be obtained, are necessary prior to operation of the other properties in which the Company has interests and there can be no assurance that the Company will be able to obtain or maintain all necessary permits that may be required to commence exploration, construction, development or operation of mining facilities at these properties on terms which enable operations to be conducted at economically justifiable costs.

Failure to comply with applicable laws, regulations, and permitting requirements may result in enforcement actions including orders issued by regulatory or judicial authorities causing operations to cease or be curtailed, and may include corrective measures requiring capital expenditures, installation of additional equipment or remedial actions. Parties engaged in exploration, development and mining operations may be required to compensate those suffering loss or damage by reason of such activities and may have civil or criminal fines or penalties imposed for violations of applicable laws or regulations. New laws or regulations or amendments to current laws, regulations and permits governing operations and activities of exploration and mining companies, or more stringent implementation of current laws, regulations or permits, could have a material adverse impact on the Company and cause increases in capital expenditures or production costs or reduction in levels of production at producing properties or require abandonment or delays in development of new mining properties.

### ***Foreign Countries and Regulatory Requirements***

The Company's mineral property interests are located in countries outside of Canada, and mineral exploration and mining activities may be affected in varying degrees by political stability, changes in foreign policy, and government regulations relating to the mining industry. Any changes in regulations, foreign policy, or shifts in political attitudes may vary from country to country and are beyond the control of the Company and may adversely affect its business and its ability to operate in foreign jurisdictions. Such changes have, in the past, included nationalization of foreign owned businesses and properties. The Company's ability to operate its business may be affected in varying degrees by government regulations with respect to, but not limited to, restrictions on production, price controls, export controls, income and other taxes and duties, tariffs, trade, expropriation of property, environmental legislation and mine safety. These uncertainties may make it more difficult for the Company to obtain any required production financing for its mineral properties.

### ***Reclamation***

Land reclamation requirements for the Company's properties may be burdensome.

There is a risk that monies allotted for land reclamation may not be sufficient to cover all risks, due to changes in the nature of any potential waste rock and/or tailings and/or revisions to government regulations. Therefore, additional funds, or reclamation bonds or other forms of financial assurance may be required over the tenure of the Company's properties to cover potential risks. These additional costs may have material adverse impact on the financial condition and results of the Company.

### ***Unknown Environmental Risks for Past Activities***

Exploration and mining operations involve a potential risk of releases to soil, surface water and groundwater of metals, chemicals, fuels, liquids having acidic properties and other contaminants. In recent years, regulatory requirements and improved technology have significantly reduced those risks. However, those risks have not been eliminated, and the risk of

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environmental contamination from present and past exploration or mining activities exists for mining companies. Companies may be liable for environmental contamination and natural resource damages relating to properties that they currently own or operate or at which environmental contamination occurred while or before they owned or operated the properties. However, no assurance can be given that potential liabilities for such contamination or damages caused by past activities at these properties do not exist.

### ***Currency Fluctuation and Foreign Exchange Controls***

The Company maintains a portion of its funds in U.S. dollar and Mexican pesos denominated accounts. Certain of the Company's property and related contracts may be denominated in U.S. dollars and Mexican pesos. The Company's operations in countries other than Canada are normally carried out in the currency of that country and make the Company subject to foreign currency fluctuations and such fluctuations may materially affect the Company's financial position and results. In addition future contracts may not be denominated in Canadian dollars and may expose the Company to foreign currency fluctuations and such fluctuations may materially affect the Company's financial position and results. The Company is or may become subject to foreign exchange restrictions which may severely limit or restrict its ability to repatriate capital or profits from its properties outside of Canada to Canada. Future impositions of such restrictions could have a materially adverse effect on the Company's future profitability or ability to pay dividends.

### ***Dependence on Key Individuals***

The Company is dependent on a relatively small number of key personnel, the loss of any one of whom could have an adverse effect on the Company.

The Company does not maintain key-person insurance on the life of any of its personnel. In addition, while certain of the Company's officers and directors have experience in the exploration of mineral producing properties, the Company will remain highly dependent upon contractors and third parties in the performance of its exploration and development activities. There can be no guarantee that such contractors and third parties will be available to carry out such activities on behalf of the Company or be available upon commercially acceptable terms.

### ***Volatility of Common Shares***

Volatility in the price of the Company's common shares could cause investor loss.

The common shares are listed on the TSX Venture Exchange and OTCQB. The market price of a publicly traded stock, especially a junior resource company like the Company, is affected by many variables in addition to those directly related to exploration successes or failures. Such factors include the general condition of the market for junior resource stocks, the strength of the economy generally, the availability and attractiveness of alternative investments, and the breadth of the public market for the stock. The effect of these and other factors on the market price of the common shares on the TSX Venture Exchange and OTCQB suggests that the price of the Company's common shares will continue to be volatile. Therefore, investors could suffer significant losses if the Company's common shares are depressed or illiquid when an investor seeks liquidity and needs to sell the common shares of the Company. There is no guarantee on the future price at which the common shares may trade, and no guarantee that the warrants will ever be in a position of value and may ultimately expire prior to being in-the-money.

### ***Potential Volatility of Market Price of Common Shares and Related Litigation Risks***

Securities of publicly listed companies such as the Company have, from time to time, experienced significant price and volume fluctuations unrelated to the operating performance of companies. These broad market fluctuations may adversely affect the market price of the Company's common shares. In addition, the market price of the Company's shares is likely to be highly volatile. Factors such as gold prices, the average volume of shares traded, announcements by competitors, changes in stock market analysts' recommendations regarding the Company and general market conditions and attitudes affecting other exploration and mining companies may have a significant effect on the market price of the Company's common shares. It is likely that the Company's results or development and exploration activities may fluctuate significantly or may fail to meet the

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expectations of stock market analysts and investors and, in such event, the market price of the Company's common shares could be materially adversely affected. In the past, securities class action litigation has often been initiated following periods of volatility in the market price of a company's securities. Such litigation, if brought against the Company, could result in substantial costs and a diversion of management's attention and resources, which could have a material adverse effect on the Company's business, financial position and results of operations.

### ***Future Sales of Common Shares by Existing Shareholders***

Sales of many common shares in the public markets, or the potential for such sales, could decrease the trading price of the common shares and could impair the Company's ability to raise capital through future sales of common shares. The Company has previously completed private placements at prices per share which may be, from time to time, lower than the market price of the common shares at the time of the offering announcement. Accordingly, a significant number of the Company's shareholders at any given time may have an investment profit in the common shares that they may seek to liquidate.

### ***Litigation affecting Mineral Properties***

Potential litigation may arise on a mineral property on which the Company has an interest (for example, litigation with the original property owners or neighboring property owners). The results of litigation cannot be predicted with certainty and defense and settlement costs of legal claims can be substantial, even with respect to claims that have no merit. If the Company is unable to resolve these disputes favorably or if the cost of the resolution is substantial, such events may have a material adverse impact on the ability of the Company to carry out its business plan.

### ***Substantial Number of Authorized but Unissued Shares***

The Company has an unlimited number of common shares which may be issued by the Board without further action or approval of the Company's shareholders. While the Board is required to fulfil its fiduciary obligations in connection with the issuance of such shares, the shares may be issued in transactions with which not all shareholders agree, and the issuance of such shares will cause dilution to the ownership interests of the Company's shareholders.

### ***Global Economy Risk***

Global financial conditions continue to be characterized as volatile. In recent years, global markets have been adversely impacted by various credit crises and significant fluctuations in fuel and energy costs and metals prices, inflation rates, interest rates and significant fluctuations in commodity prices as a result of the ongoing military conflict. Many industries have been impacted by these market conditions. Global financial conditions remain subject to sudden and rapid destabilizations in response to international events, as government authorities may have limited resources to respond to future crises. A continued or worsened slowdown in the financial markets or other economic conditions, including but not limited to consumer spending, employment rates, business conditions, inflation, supply chain disruptions, sovereign debt crises, fuel and energy costs, economic recession, consumer debt levels, lack of available credit, the state of the financial markets, interest rates and tax rates, may adversely affect the Company's growth and profitability. Future crises may be precipitated by any number of causes, including natural disasters, geopolitical instability, changes to energy prices or sovereign defaults. If increased levels of volatility continue or in the event of a rapid destabilization of global economic conditions, it may result in a material adverse effect on commodity prices, the strength and confidence in the U.S. dollar, availability of credit, investor confidence, and general financial market liquidity, all of which may adversely affect the Company's business and the market price of the Company's securities.

### ***Cybersecurity Threats***

The Company relies on secure and adequate operations of information technology systems in the conduct of its operations. Access to and security of the information technology systems are critical to the Company's operations. To the Company's knowledge, it has not experienced any material losses relating to disruptions to its information technology systems. The Company has implemented ongoing policies, controls and practices to manage and safeguard the Company and its stakeholders from internal and external cybersecurity threats and to comply with changing legal requirements and industry practice. Given

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that cyber risks cannot be fully mitigated and the evolving nature of these threats, the Company cannot assure that its information technology systems are fully protected from cybercrime or that the systems will not be inadvertently compromised, or without failures or defects. Potential disruptions to the Company's information technology systems, including, without limitation, security breaches, power loss, theft, computer viruses, cyber-attacks, natural disasters, and noncompliance by third party service providers and inadequate levels of cybersecurity expertise and safeguards of third party information technology service providers, may adversely affect the operations of the Company as well as present significant costs and risks including, without limitation, loss or disclosure of confidential, proprietary, personal or sensitive information and third party data, material adverse effect on its financial performance, compliance with its contractual obligations, compliance with applicable laws, damaged reputation, remediation costs, potential litigation, regulatory enforcement proceedings and heightened regulatory scrutiny.

### **DISCLOSURE OF MANAGEMENT COMPENSATION**

In accordance with the requirements of Section 19.5 of TSXV Policy 3.1, the Company provides the following disclosure with respect to the compensation of its directors and officers during the period:

1. During the period ended September 30, 2024, the Company did not enter any standard compensation arrangements made directly or indirectly with any directors or officers of the Company, for their services as directors or officers, or in any other capacity, with the Company or any of its subsidiaries except as disclosed under "Related Party Transactions".
2. During the period ended September 30, 2024, officers of the Company were paid for their services as officers by the Company as noted above under "Related Party Transactions".
3. During the period ended September 30, 2024, the Company did not enter into an arrangement relating to severance payments to be paid to directors and officers of the Company and its subsidiaries.

### **APPROVAL**

The Board of Directors of the Company has approved the disclosures in this MDA.

### **ADDITIONAL SOURCES OF INFORMATION**

Additional disclosures pertaining to the Company, including its most recent, financial statements, management information circular, material change reports, press releases and other information, are available on the SEDAR website at [www.sedarplus.ca](http://www.sedarplus.ca) or on the Company's website at [www.vrr.ca](http://www.vrr.ca). Readers are urged to review these materials, including the technical reports filed with respect to the Company's mineral properties.